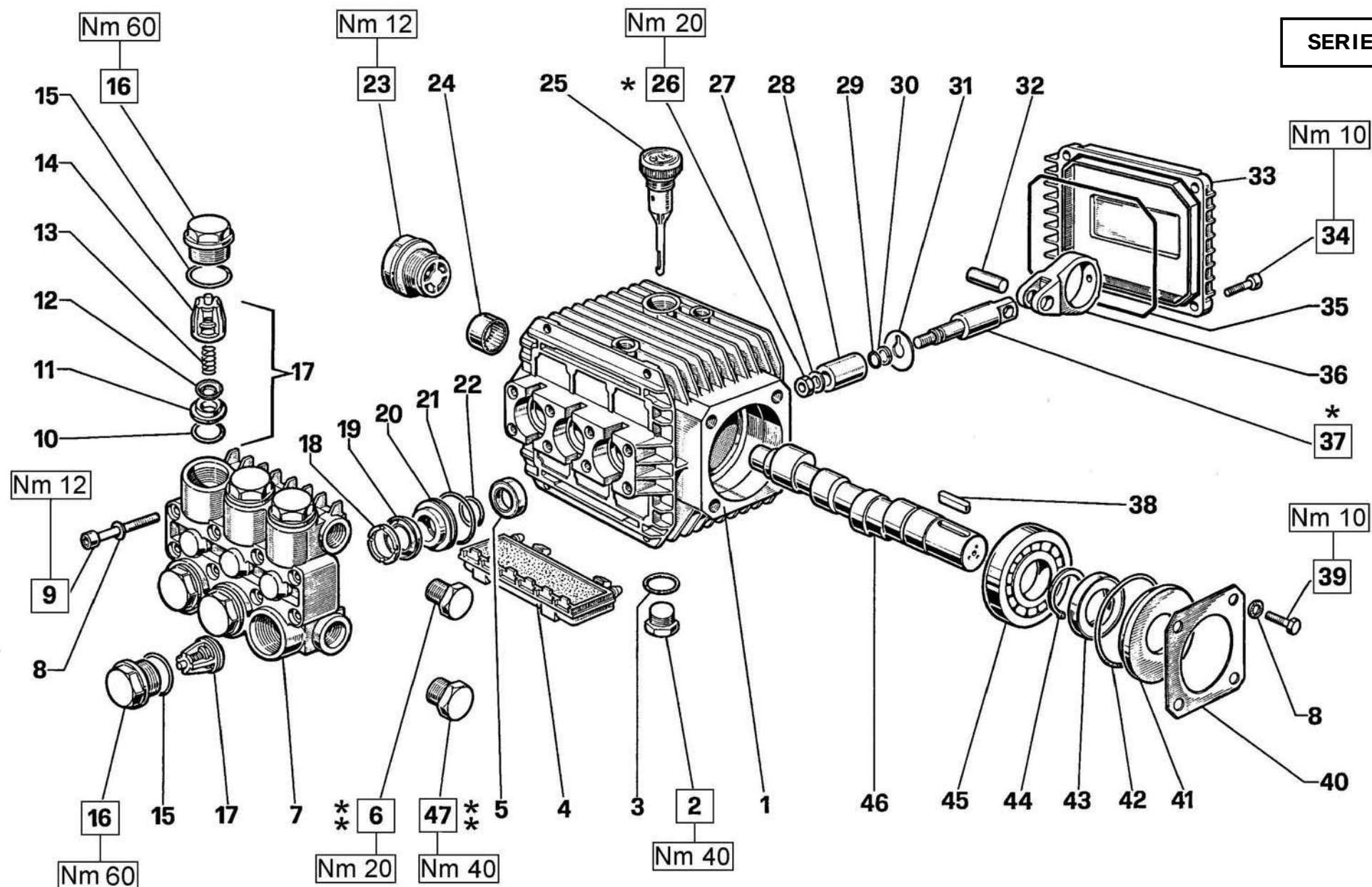


SERIE 51



DIS. COD. 51.9541.00

- * Fissare con Loctite 270 col. VERDE
- * Affix with Loctite 270 col. GREEN
- * Fixer avec de la Loctite 270 couleur VERT
- * Mit Loctite 270 GRÜN befestigen
- * Fijar con Loctite 270 col. VERDE
- * Fixar com Loctite 270 cor. VERDE

**** Fissare con Loctite 542 col. ROSSO**
**** Affix with Loctite 542 col. RED**
**** Fixer avec de la Loctite 542 couleur ROUGE**
**** Mit Loctite 542 ROT befestigen**
**** Fijar con Loctite 542 col. ROJO**
**** Fixar com Loctite 542 cor. VERMELHA**



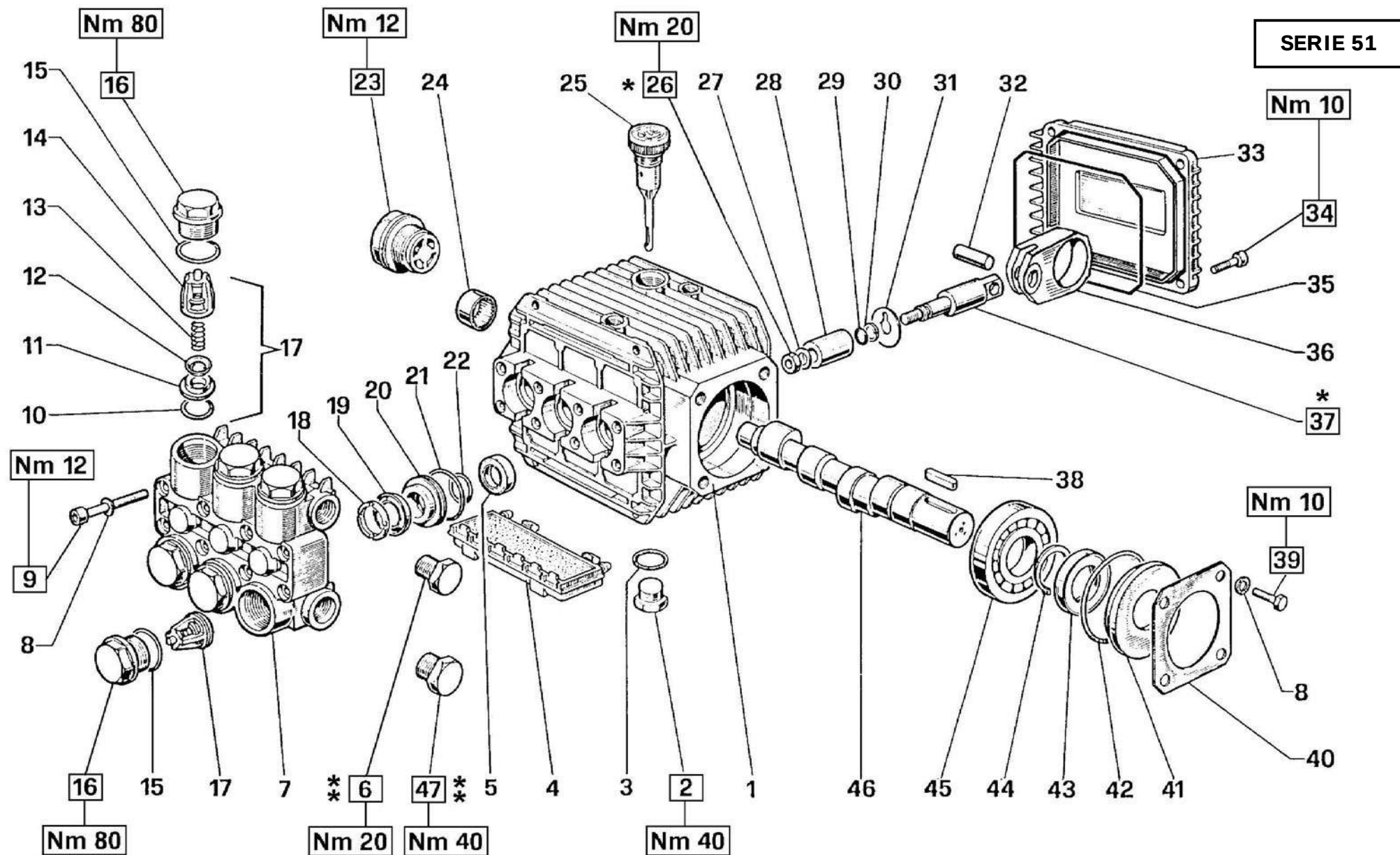
WW55 - WW56 - WW74 - WW75 - WW90 - WW93
WW94 - WW95 - TT551 - TT561 - TT741 - TT751
TT901 - TT931 - TT941 - TT951 - W905 - WW906
WW907 - T9051 - TT9061 - TT9071 - WW909 - TT9091

KIT RICAMBI – SPARE KITS				PISTONE - PISTON D. 15		
KIT Nr.	KIT 1	KIT 83	KIT 84	KIT 86	KIT 96	KIT 97
Posizioni incluse Positions included	10 - 11 12 - 13 14 (17)	5	15 - 16	20 - 21 22	18 - 19 20 - 21 22	18 - 19 21 - 22
Nr. Pcs.	6	3	6	3	1	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	51.0106.22	Carter pompa	1
2	98.2100.50	Tappo G 3/8"x13 TE22 Zinc.	1
3	90.3833.00	OR D. 13.95x2.62 NBR SH. 703056	2
4	51.2090.51	Protezione	1
5	90.1565.00	Anello rad. D. 15.0x24.0x5.0	83 3
6	98.2041.00	Tappo G 1/4"x9	2
7	51.1200.41 51.1200.22	Testata D. 15 Testata D. 15 - NICKEL	1
8	96.6938.00	Rondella D. 6.4x10.0x0.7	8
9	99.1943.00	Vite M6x40 UNI 5931	8
10	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068	1 6
11	36.2003.66	Sede valvola	1 6
12	36.2001.76	Valvola sferica	1 6
13	94.7376.00	Molla Dm. 9.4x14.8	1 6
14	36.2002.51	Guida valvola	1 6
15	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081	84 6
16	98.2218.00	Tappo M24x1.5x11	84 6
17	36.7032.01	Gr. valvola aspiraz./mandata	1 6
18	51.1000.51	Anello di testa D. 15	96-97 3
19	90.2620.00	Anello ten. alt. D. 15x25x5/3.1	96-97 3
20	51.0800.70	Anello di fondo D. 15	86-96 3
21	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100	86-96-97 3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
22	90.3835.00	OR D. 15.08x2.62 NBR SH. 70 119	86-96-97 3
23	97.5968.00	Spia livello olio	1
24	91.8014.00	Boccola a rullini	1
25	98.2103.00	Tappo carico olio	1
26	92.2216.00	Dado M8x13x5 – INOX	3
27	44.2115.70	Rosetta D. 8 con collare	3
28	51.0400.09	Pistone D. 15x25	3
29	90.3573.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
30	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
31	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
32	97.7310.00	Spinotto D. 8x24.5	3
33	51.1600.22	Coperchio posteriore	1
34	99.1867.00	Vite M6x18 UNI 5931	4
35	90.3917.00	OR D. 88.57x2.62 NBR SH. 70 3350	1
36	51.0300.22	Biella	3
37	51.0500.56	Guida pistone	3
38	91.4877.00	Linguetta 8x7x25 UNI 6604	1
39	99.1807.00	Vite M6x10 UNI 5937	4
40	50.1500.74	Coperchio carter	1
41	50.2115.51	Distanziale	1
42	90.4097.00	OR D. 55.56x3.53 NBR SH. 70 159	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
43	90.1634.00	Anello rad. D. 25.0x42.0x7.0	1
44	90.0635.00	Anello d'arresto A25	1
45	91.8328.00	Cuscinetto a sfere	1
46	51.0217.65 51.0204.65 51.0200.65 51.0201.65	Albero ecc. C.7.2 - WW95 TT951 Albero ecc. C.9.4 - WW94 TT941 Albero ecc. C.6 - WW55 WW74 WW90 TT551 TT741 TT901 Albero ecc. C.8 - WW56 WW75 WW93 TT561 TT751 TT931	1
47	98.2100.00	Tappo G 3/8"x13	1



* Fissare con Loctite 270 col. VERDE
 * Affix with Loctite 270 col. GREEN
 * Fixer avec de la Loctite 270 couleur VERT
 * Mit Loctite 270 GRÜN befestigen
 * Fijar con Loctite 270 col. VERDE
 * Fixar com Loctite 270 cor. VERDE

** Fissare con Loctite 542 col. ROSSO
 ** Affix with Loctite 542 col. RED
 ** Fixer avec de la Loctite 542 couleur ROUGE
 ** Mit Loctite 542 ROT befestigen
 ** Fijar con Loctite 542 col. ROJO
 ** Fixar com Loctite 542 cor. VERMELHA

DIS. COD. 51.9557.00



W1507 - WW1508 - WW1509 - WW1510 - WW1511
WW1513 - W1208 - W1210 - T1508 - TT1508
TT1510 - TT1511 - TT1512 - TT1513 - T1209 - T1212

KIT RICAMBI – SPARE KITS

PISTONE - PISTON D.15

PISTONE - PISTON D.18

KIT Nr.	KIT 83	KIT 123	KIT 157	KIT 86	KIT 96	KIT 97	KIT 139	KIT 140	KIT 141
Posizioni incluse Positions included	5	10 – 11 12 – 13 14 (17)	15 - 16	20 - 21 22	18 – 19 20 – 21 22	18 – 19 21 - 22	20 - 21 22	18 – 19 20 – 21 22	18 – 19 21 – 22
Nr. Pcs.	3	6	6	3	1	3	3	1	3

PISTONE - PISTON D. 15

PISTONE - PISTON D. 18

W1507 - WW1508 - WW1509 - WW1510
WW1511 - WW1513 - T1508 - TT1508
TT1510 - TT1511 - TT1512 - TT1513

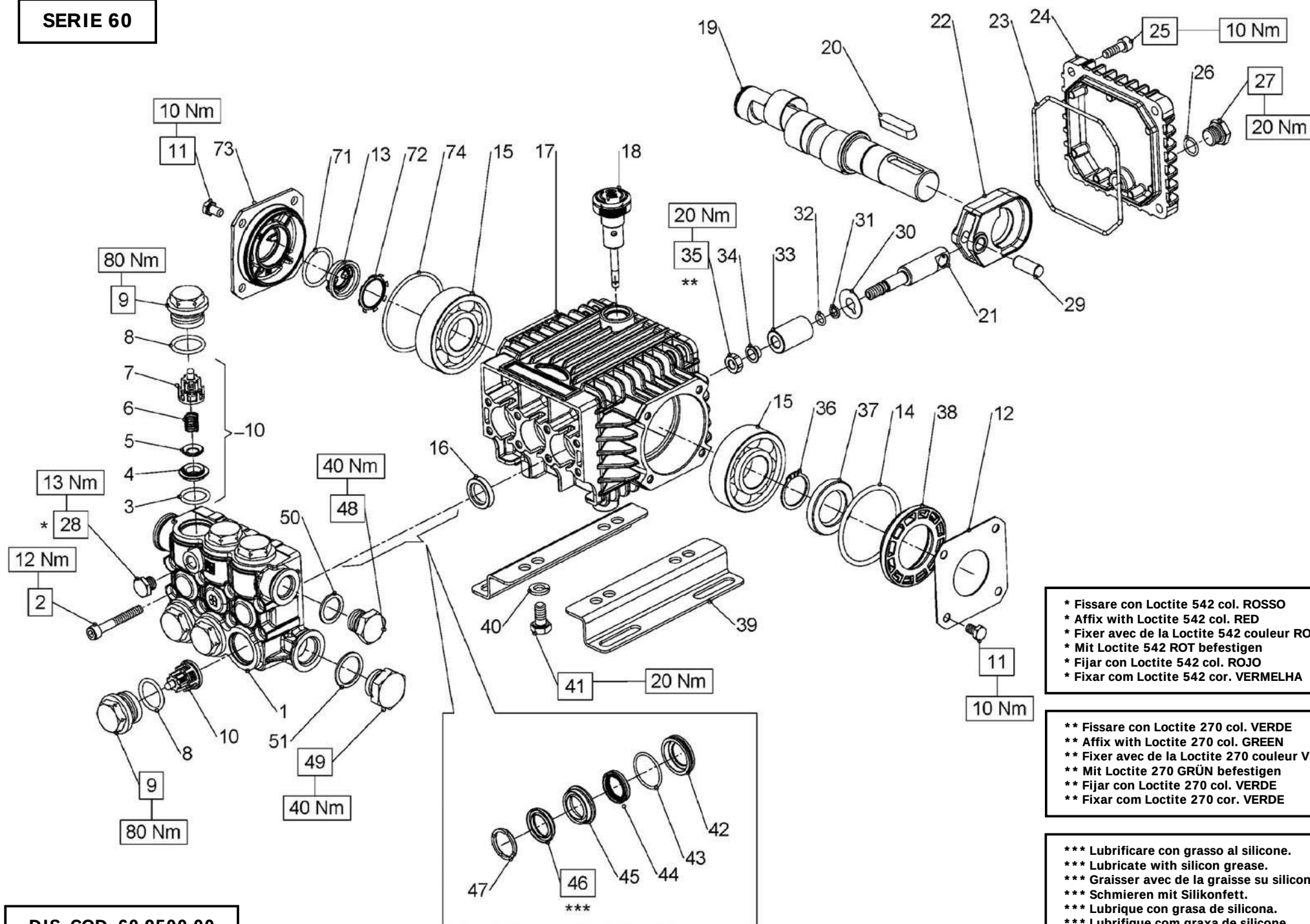
W1208 - W1210
T1209 - T1212

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	51.0106.22	Carter pompa	1
2	98.2100.50	Tappo G 3/8"x13 TE Zinc.	1
3	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	2
4	51.2090.51	Protezione	1
5	90.1565.00	Anello rad. D. 15.0x24.0x5.0	83 3
6	98.2041.00	Tappo G 1/4"x9	2
7	51.1200.41 51.1204.41	Testata D. 15 Testata D. 18	1
8	96.6938.00	Rondella D. 6.4x10.0x0.7	8
9	99.1943.00	Vite M6x40 UNI 5931	8
10	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 123	6
11	36.2003.66	Sede valvola	123 6
12	36.2001.76	Valvola sferica	123 6
13	94.7376.00	Molla Dm. 9.4x14.8	123 6
14	36.2025.51	Guida valvola	123 6
15	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081 157	6
16	98.2216.00	Tappo M24x1.5x11.2	157 6
17	36.7115.01	Gr. valvola aspiraz. / mandata	123 6

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
18	51.1000.51 51.1001.51	Anello di testa D. 15 Anello di testa D. 18	96-97 140-141 3
19	90.2620.00 90.2681.00	Anello ten. alt. D. 15x25x5/3.1 Anello ten. alt. D. 18x26x5/3	96-97 140-141 3
20	51.0800.70 51.0803.70	Anello di fondo D. 15 Anello di fondo D. 18	86-96 139-140 3 3
21	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100 86-96-97-139-140-141	3
22	90.3835.00 90.3843.00	OR D. 15.08x2.62 NBR SH. 70 119 OR D. 17.86x2.62 NBR SH. 70 123 86-96-97 139-140-141	3 3
23	97.5968.00	Spia livello olio	1
24	91.8014.00	Boccola a rullini	1
25	98.2103.00	Tappo carico olio	1
26	92.2216.00	Dado M8x13x5 – INOX	3
27	44.2115.70	Rosetta D. 8 con collare	3
28	51.0400.09 51.0401.09	Pistone D. 15x25 Pistone D. 18x25	3
29	90.3573.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
30	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
31	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
32	97.7310.00	Spinotto D. 8x24.5	3
33	51.1600.22	Coperchio posteriore	1
34	99.1867.00	Vite M6x18 UNI 5931	4

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
35	90.3917.00	OR D. 88.57x2.62 NBR SH. 70 3350	1
36	51.0301.22	Biella	3
37	51.0500.56	Guida pistone	3
38	91.4877.00	Linguetta 8x7x25 UNI 6604	1
39	99.1807.00	Vite M6x10 UNI 5937	4
40	50.1500.74	Coperchio carter	1
41	50.2115.51	Distanziale	1
42	90.4097.00	OR D. 55.56x3.53 NBR SH. 70 159	1
43	90.1634.00	Anello rad. D. 25.0x42.0x7.0	1
44	90.0635.00	Anello d'arresto A25	1
45	91.8328.00	Cuscinetto a sfere	1
46	51.0217.65 51.0204.65 51.0200.65 51.0201.65 51.0206.65 51.0224.65	Albero ecc. C.7.2 - W1208 WW1510 T1209 TT1512 Albero ecc. C.9.4 - W1210 W1507 WW1513 T1212 T1508 Albero ecc. C.6 - WW1508 TT1510 Albero ecc. C.8 - WW1511 TT1513 Albero ecc. C.6.6 - WW1509 TT1511 Albero ecc. C.5 - TT1508	1
47	98.2100.00	Tappo G 3/8"x13	1

SERIE 60



DIS. COD. 60.9500.00




EL1707 - EL1708 - EL1510 - EL1513 - UL1708 - UL1509
UL1710 - UL1512 - EH1708 - EH1710 - EH1711 - EH1713
UH1708 - UH1710 - UH1712 - UH1713 - UH1711

PISTONE – PISTON D .15	PISTONE – PISTON D .18
EL1707 - EL1708 - UL1708 - UL1710 EH1708 - EH1710 - EH1711 - EH1713 UH1708 – UH1710 - UH1712 - UH1713 UH1711	EL1510 - EL1513 UL1509 - UL1512

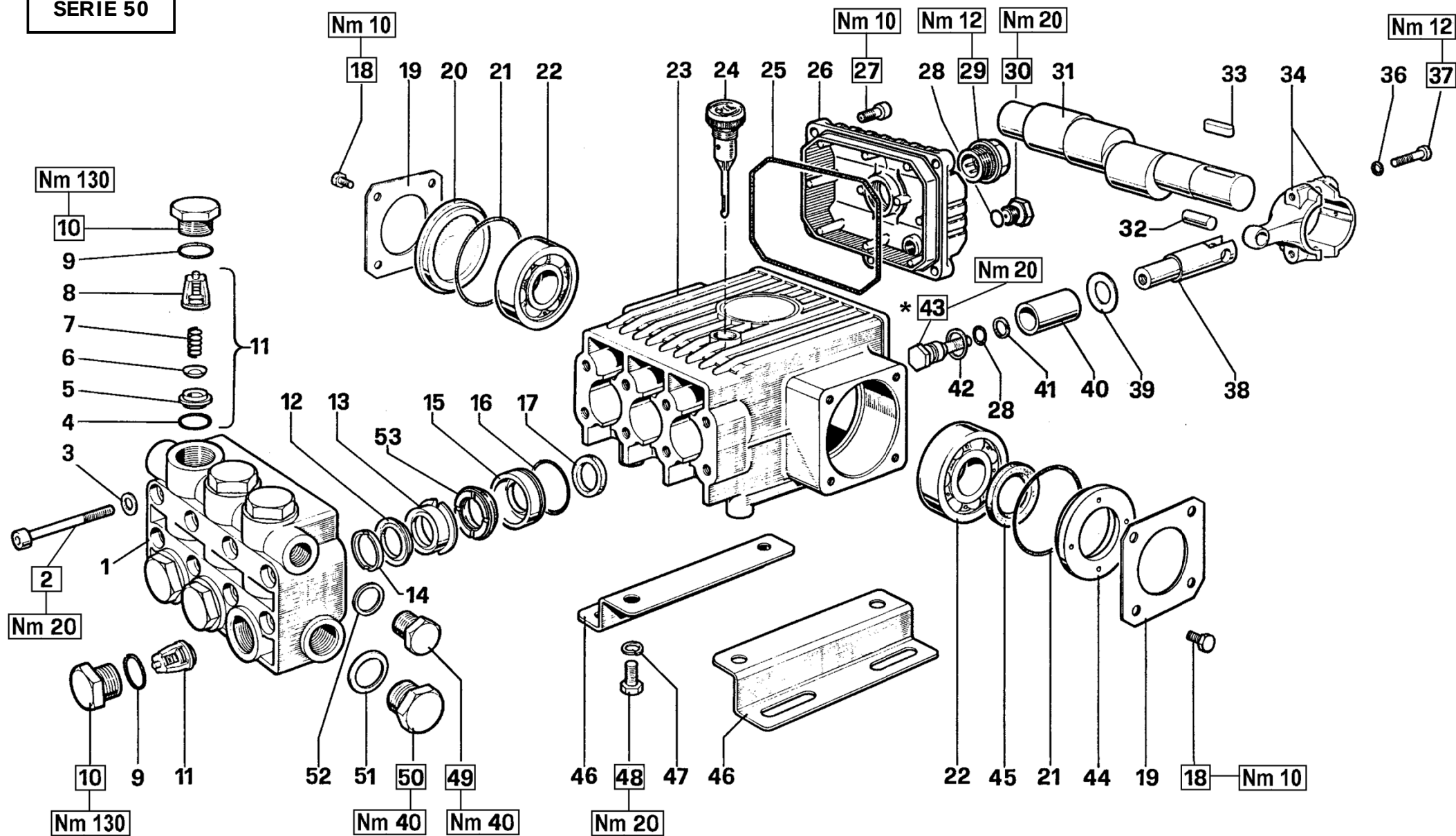
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	60.1200.41 60.1201.41	Testata pompa D. 15 Testata pompa D. 18	1
2	99.1950.00	Vite M6x45 UNI 5931	8
3	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 123	6
4	36.2003.66	Sede valvola 123	6
5	36.2001.76	Valvola 123	6
6	94.7376.00	Molla Dm. 9.4x14.8 – INOX 123	6
7	36.2025.51	Guida valvola 123	6
8	90.3847.00	OR D. 20.24x2.62 SH. 90 3081	6
9	98.2214.00	Tappo valvola M24x1.5	6
10	36.7115.01	Gr. valvola aspiraz./mandata 123	6
11	99.1807.00	Vite M6x10 UNI 5739	8
12	50.1500.74	Coperchio laterale carter lato PTO	1
13	53.2108.51	Vetrino spia livello olio	1
14	90.4097.00	OR D. 55.56x3.53 NBR SH. 70 159	1
15	91.8328.00	Cuscinetto a sfere	2
16	90.1565.00	Anello rad. D. 15.0x24.0x5.0 83	3
17	60.0100.22	Carter pompa	1
18	98.2103.00	Tappo carico olio G 3/8"	1

KIT RICAMBI – SPARE KITS			PISTONE- PISTON D. 15				PISTONE- PISTON D. 18			
KIT Nr.	KIT 83	KIT 123	KIT 196	KIT 198	KIT 200	KIT 226	KIT 197	KIT 199	KIT 225	KIT 227
Posizioni incluse Positions included	16	3 - 4 5 - 6 7 (10)	44 - 46 47	45	42 - 43	42 - 43 44 - 45 46 - 47	44 - 46 47	45	42 - 43	42 - 43 44 - 45 46 - 47
Nr. Pcs.	3	6	3	3	3	1	3	3	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
19	60.0202.65 60.0204.65 60.0207.65 60.0209.65 60.0212.35 60.0217.35	Albero ecc. C.5 – UH1708 Albero ecc. C.6 – EH1708 UH1710 Albero ecc. C.7.2 – UL1509 EH1710 UH1712 Albero ecc. C.8 – EH1711 UH1713 Albero ecc. C.9.4 – EL1707 EL1510 UL1708 UL1512 EH1713 Albero ecc. C.11.5 – EL1708 EL1513 UL1710	1
20	91.4892.00	Linguetta 8x7x35 UNI 6604	1
21	60.0500.66	Guida pistone	3
22	60.0300.22	Biella	3
23	90.3918.00	OR D. 94.92x2.62 NBR SH. 70 3375	1
24	60.1600.22	Coperchio posteriore carter	1
25	99.1867.00	Vite M6x18 UNI 5931	4
26	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
27	98.2042.50	Tappo G 1/4"x9 TE17 Zinc.	1
28	98.1966.00	Tappo G 1/8"x8	1
29	97.7333.00	Spinotto D. 9x24.5	3
30	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
31	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
32	90.3573.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
33	60.0400.09 60.0401.09	Pistone D. 15x30 Pistone D. 18x30	3
34	44.2115.70	Rosetta con collare D. 8	3
35	92.2216.00	Dado M8x13x5	3
36	90.0635.00	Anello d'arresto A25	1
37	90.1634.00	Anello rad. D. 25.0x42.0x7.0	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
38	50.2115.51	Distanziale	1
39	50.2000.74	Piedini pompa	2
40	96.7016.00	Rosetta D. 8.4x14.4x2.0 UNI 1751	4
41	99.3037.00	Vite M8x16 UNI 5739	4
42	60.0800.70 60.0801.70	Anello di fondo D. 15 200-226 Anello di fondo D. 18 225-227	3
43	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100 200-225-226-227	3
44	90.2608.00 90.2650.00	Anello ten. alt. D. 15x22x5 LP 196-226 Anello ten. alt. D. 18x24x5 LP 197-227	3
45	60.2160.70 60.2161.70	Anello intermedio D. 15 198-226 Anello intermedio D. 18 199-227	3
46	90.2620.00 90.2681.00	Anello ten. alt. D. 15x25x5/3.1 HP 196-226 Anello ten. alt. D. 18x26x5/3 HP 197-227	3
47	51.1000.51 51.1001.51	Anello di testa D. 15 196-226 Anello di testa D. 18 197-227	3
48	98.2100.00	Tappo G 3/8"x13	1
49	98.2176.00	Tappo G 1/2"x10	1
50	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
51	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
71	90.3859.00	OR D. 25.07x2.62 NBE SH. 70 3100	1
72	90.0671.00	Anello d'arresto ZJ30	1
73	53.1500.22	Coperchio laterale carter	1
74	90.3898.00	OR D. 56.82x2.62 NBR SH. 70 3225	1

SERIE 50



DIS. COD. 50.9509.00

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA



W70 – W71 – W91 – W98
W99 – W995 – W996
W997 – WS137 – WS149

KIT RICAMBI – SPARE KITS

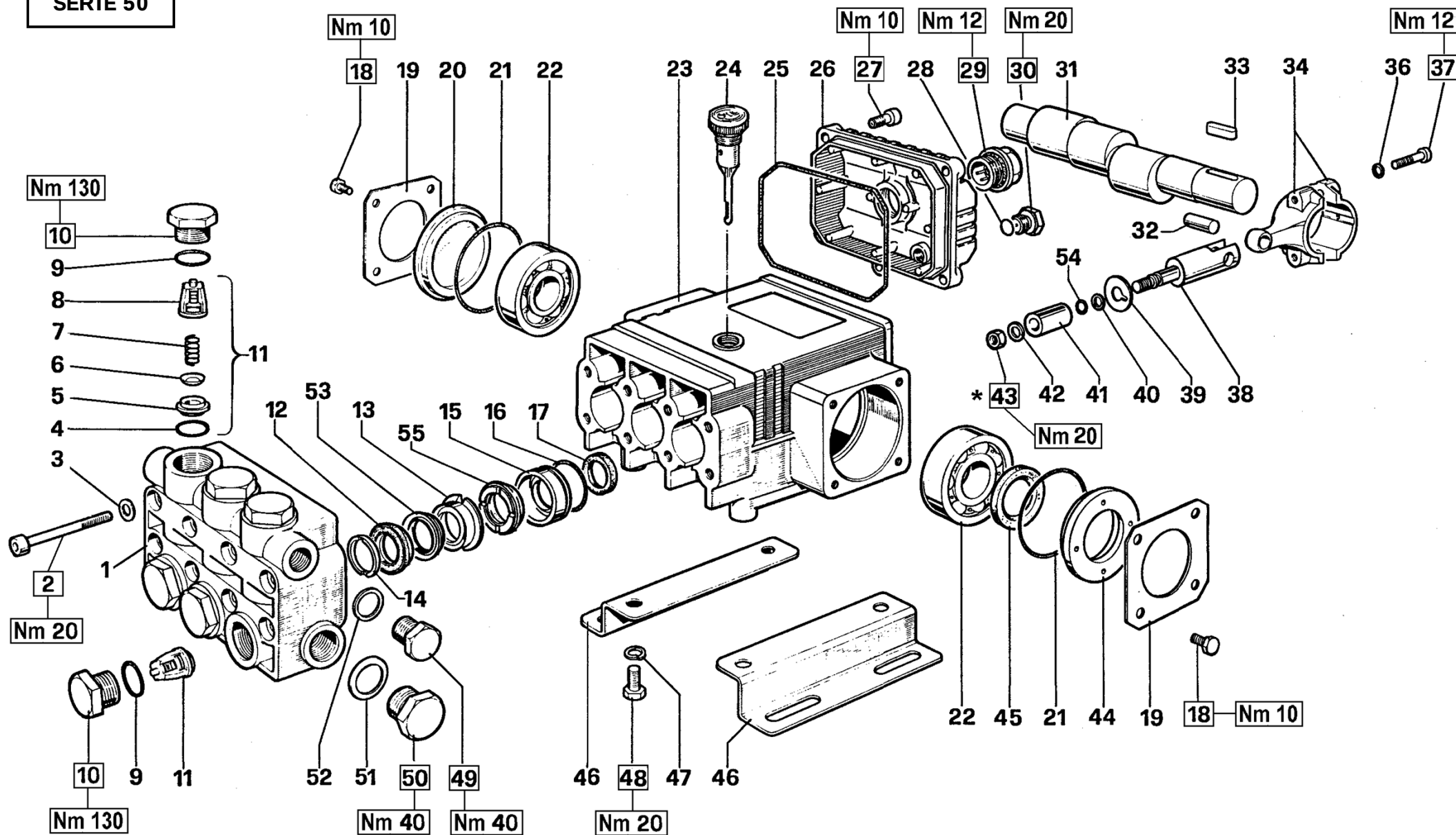
KIT Nr.	KIT 1	KIT 4	KIT 6	KIT 19	KIT 20	KIT 21	KIT 22	KIT 23	KIT 27
Posizioni includi Positions included	4 – 5 6 – 7 8 (11)	9 - 10	28 – 39 41 – 42 43	12 - 53	13	14	15 - 16	17	12 – 13 14 – 15 16 - 53
Nr. Pcs.	6	6	3	3	3	6	3	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	50.1200.22 50.1200.41	Testata pompa D. 20 – NICKEL Testata pompa D. 20	1
2	99.3175.00	Vite M8x60 UNI 5931	8
3	96.7014.00	Rosetta D. 8.4x13.0x0.8	8
4	90.3841.00	OR Ø 17.13x2.62 NBR SH. 70 3068	1 6
5	36.2003.66	Sede valvola	1 6
6	36.2001.76	Valvola sferica	1 6
7	94.7376.00	Molla Dm. 9.4x14.8	1 6
8	36.2002.51	Guida valvola	1 6
9	90.3847.00	OR D. 20.24x2.62 NBR SH. 90 3081	4 6
10	98.2220.00	Tappo M24x2x16.5	4 6
11	36.7032.01	Gr. valvola aspiraz./mandata	1 6
12	90.2703.00	Anello ten. alt. D.20x30x5.5/3 HP	19-27 3
13	50.2166.70	Anello intermedio D. 20	20-27 3
14	50.1000.51	Anello di testa D. 20	21-27 3
15	50.0805.70	Anello di fondo D. 20	22-27 3
16	90.3612.00	OR D. 31.47x1.78 NBR SH. 70 2125	22-27 3
17	90.1614.00	Anello rad. D. 20.0x30.0x5.0	23 3
18	99.1807.00	Vite M6x10 UNI 5739	8
19	50.1500.74	Coperchi laterale o carter	2
20	50.2116.51	Distanziale	1
21	90.4097.00	OR D. 55.56x3.53 NBR SH. 70 159	2

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
22	91.8329.00	Cuscinetto a sfere	2
23	50.0100.22	Carter pompa	1
24	98.2103.00	Tappo carico olio G 3/8"	1
25	90.3920.00	OR D. 101.27x2.62 NBR 3400	1
26	50.1600.22	Coperchio posteriore carter	1
27	99.1837.00	Vite M6x14 UNI 5931	5
28	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	6 4
29	97.5968.00	Spia livello olio G 3/4"	1
30	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
31	50.0201.35 50.0205.35	Albero ecc. C.10 - W71 W91 W99 W996 W997-WS137 Albero ecc. C.8.5 - W70 W98 W995 WS149	1
32	97.7330.00	Spinotto D. 9x19.5	3
33	91.4878.00	Linguetta 8x7x25 UNI 6604	1
34	50.0300.01 50.0303.01	Biella completa Biella completa - WS137 W997 WS149	3
36	96.6939.00	Rosetta D. 6.4x10.0x0.7	6
37	99.1927.00	Vite M6x35 UNI 5931	6
38	50.0501.56	Guida pistone	3
39	96.7286.00	Rosetta D. 14.0x28.0x0.5	6 3
40	50.0404.09	Pistone D. 20x40	3
41	90.5067.00	Anello antiest. D. 11.0x14.0x1.5	6 3
42	96.7280.00	Rosetta D. 14.0x18.5x0.5	6 3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
43	47.2195.66	Vite fissaggio pistone	6 3
44	50.2115.51	Distanziale	1
45	90.1634.00	Anello rad. D. 25.0x42.0x7.0	1
46	50.2000.74	Piedino pompa	2
47	96.7016.00	Rosetta D. 8.4 UNI 1751	4
48	99.3037.00	Vite M8x16 UNI 5739	4
49	98.2100.00	Tappo G 3/8"x13	1
50	98.2176.00	Tappo G 1/2"x10	1
51	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
52	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
53	90.2698.00	Anello ten. alt. D. 20x30x7 LP	19-27 3

SERIE 50



DIS. COD. 50.9511.00

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA



WW141 – WW161
WW935 - WW944

KIT RICAMBI – SPARE KITS

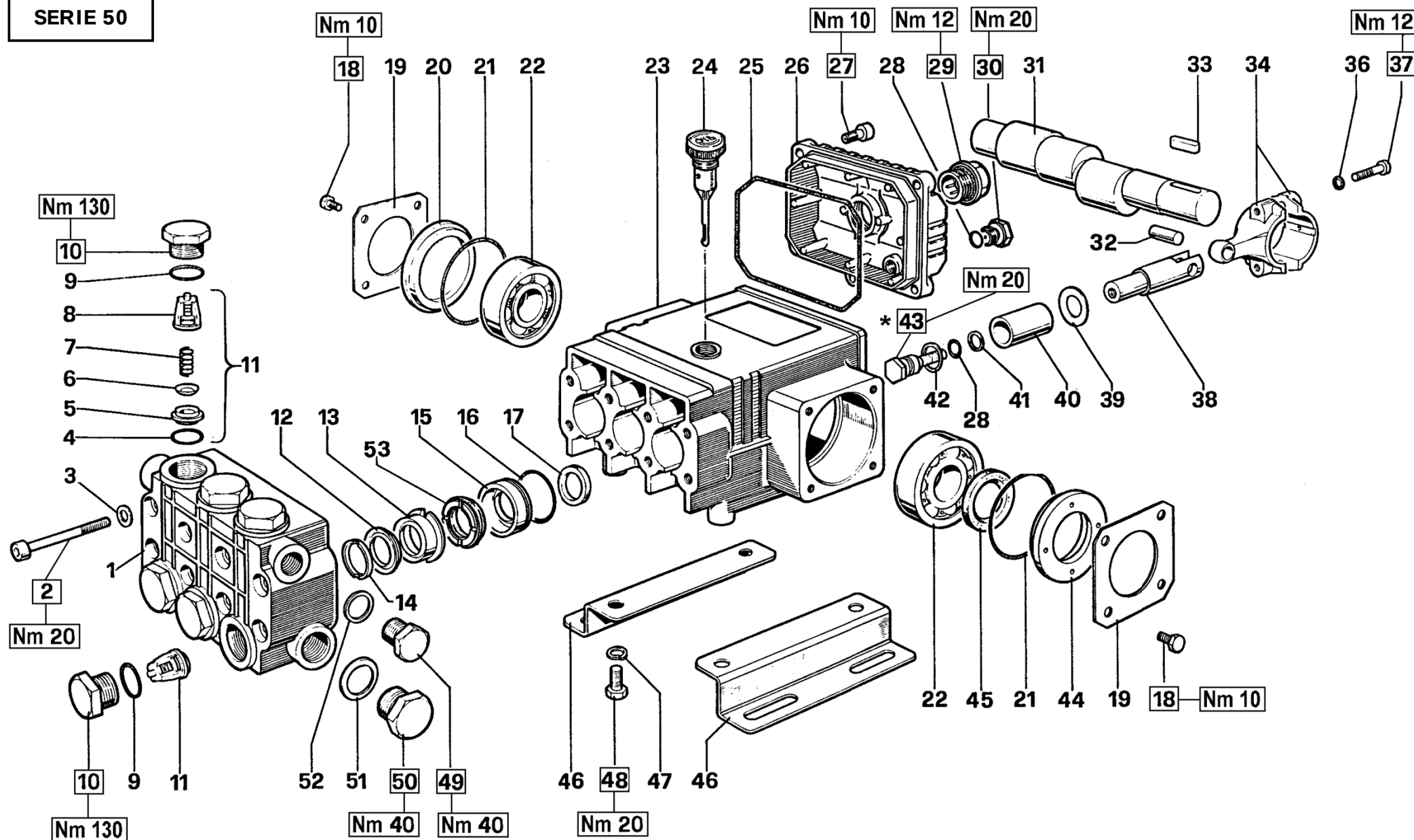
KIT Nr.	KIT 1	KIT 4	KIT 23	KIT 88	KIT 89	KIT 90	KIT 91	KIT 92
Posizioni include Positions included	4 – 5 6 – 7 8 (11)	9 - 10	17	12 – 53 55	13	14	15 - 16	12 – 13 14 – 15 16 – 53 55
Nr. Pcs.	6	6	3	3	3	6	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	50.1205.41	Testata pompa D. 15	1
2	99.3175.00	Vite M8x60 UNI 5931	8
3	96.7014.00	Rosetta D 8.4x13.0x0.8	8
4	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 1	6
5	36.2003.66	Sede valvola 1	6
6	36.2001.76	Valvola sferica 1	6
7	94.7376.00	Molla Dm. 9.4x14.8 1	6
8	36.2002.51	Guida valvola 1	6
9	90.3847.00	OR D. 20.24x2.62 SH. 90 3081 4	6
10	98.2220.00	Tappo M24x2x16.5 4	6
11	36.7032.01	Gr. valvola aspiraz./mandata 1	6
12	90.2620.00	Anello ten. alt. D.15x25x5/3.1 HP 88-92	3
13	52.2166.70	Anello intermedio D. 15 89-92	3
14	51.1000.51	Anello di testa D. 15 90-92	3
15	52.0805.70	Anello di fondo D. 15 91-92	3
16	90.3612.00	OR D. 31.47x1.78 NBR SH. 70 2125 91-92	3
17	90.1614.00	Anello rad. D. 20.0x30.0x5.0 23	3
18	99.1807.00	Vite M6x10 UNI 5739	8
19	50.1500.74	Coperchio laterale carter	2
20	50.2116.51	Distanziale	1
21	90.4097.00	OR D. 55.56x3.53 NBR SH. 70 159	2
22	91.8329.00	Cuscinetto a sfere	2

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
23	50.0104.22	Carter pompa	1
24	98.2103.00	Tappo carico olio G 3/8"	1
25	90.3920.00	OR D. 101.27x2.62 NBR SH. 70 3400	1
26	50.1600.22	Coperchio posteriore carter	1
27	99.1837.00	Vite M6x14 UNI 5931	5
28	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	4
29	97.5968.00	Spia livello olio G 3/4"	1
30	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
31	50.0201.35 50.0205.35	Albero ecc. C.10 – WW161 WW944 Albero ecc. C.8.5 – WW141 WW935	1 1
32	97.7330.00	Spinotto D. 9x19.5	3
33	91.4878.00	Linguetta 8x7x25 UNI 6604	1
34	50.0300.01	Biella completa	3
36	96.6939.00	Rosetta D. 6.4x10.0x0.7	6
37	99.1927.00	Vite M6x35 UNI 5931	6
38	52.0500.56	Guida pistone	3
39	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
40	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
41	52.0400.09	Pistone D. 15x37.5	3
42	96.7008.00	Rosetta D. 8.0x13.0x1.0	3
43	92.2216.00	Dado M8x13x5 - INOX	3
44	50.2115.51	Distanziale	1
45	90.1634.00	Anello rad. D. 25.0x42.0x7.0	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
46	50.2000.74	Piedino pompa	2
47	96.7016.00	Rosetta D. 8.4 UNI 1751	4
48	99.3037.00	Vite M8x16 UNI 5739	4
49	98.2100.00	Tappo G 3/8"x13	1
50	98.2176.00	Tappo G 1/2"x10	1
51	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
52	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
53	90.2622.00	Anello RESTOP D. 15x25x5/3.1 88-92	3
54	90.3572.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
55	90.2617.00	Anello ten. alt. D. 15x25x5.8 LP 88-92	3

SERIE 50



* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA

DIS. COD. 50.9510.00



**T701 - T711 - T911 - T981 - T991 - T9951 - T9961 - T9971
TS1371 - TS1491**

KIT RICAMBI – SPARE KITS

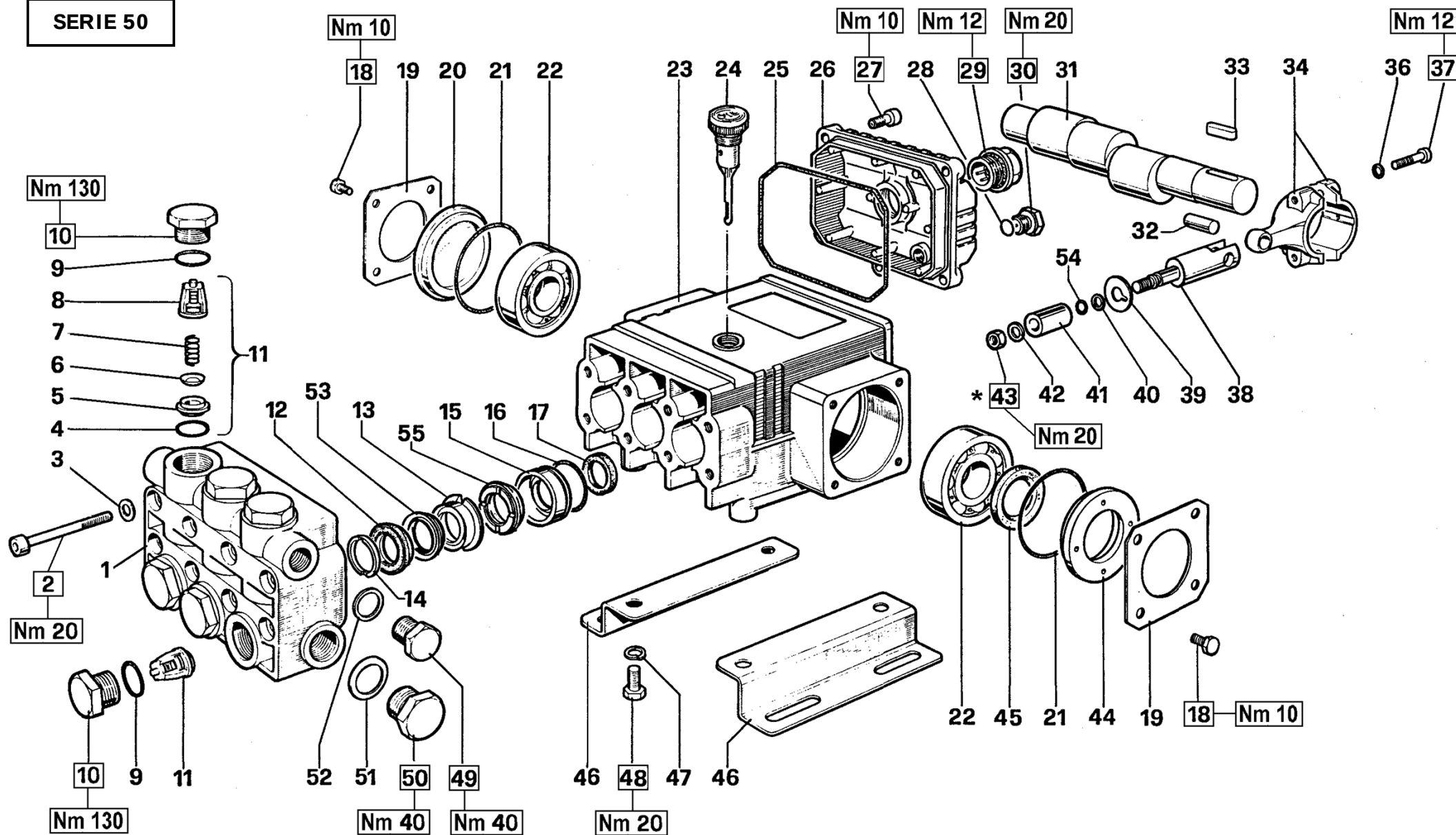
KIT Nr.	KIT 1	KIT 4	KIT 6	KIT 19	KIT 20	KIT 21	KIT 22	KIT 23	KIT 27
Posizioni include Positions included	4 – 5 6 – 7 8 (11)	9 - 10	28 – 39 41 – 42 43	12 - 53	13	14	15 - 16	17	12 – 13 14 – 15 16 - 53
Nr. Pcs.	6	6	3	3	3	6	3	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	50.1200.22 50.1207.41	Testata pompa D. 20 – NICKEL Testata pompa D. 20	1
2	99.3175.00	Vite M8x60 UNI 5931	8
3	96.7014.00	Rosetta D. 8.4x13.0x0.8	8
4	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 1	6
5	36.2003.66	Sede valvola 1	6
6	36.2001.76	Valvola sferica 1	6
7	94.7376.00	Molla Dm 9.4x14.8 1	6
8	36.2002.51	Guida valvola 1	6
9	90.3847.00	OR D. 20.24x2.62 SNBR H. 90 3081 4	6
10	98.2220.00	Tappo M24x2x16.5 4	6
11	36.7032.01	Gr. valvola aspiraz./mandata 1	6
12	90.2703.00	Anello ten. alt. D. 20x30x5.5/3 HP 19-27	3
13	50.2166.70	Anello intermedio D. 20 20-27	3
14	50.1000.51	Anello di testa D. 20 21-27	3
15	50.0805.70	Anello di fondo D. 20 22-27	3
16	90.3612.00	OR D. 31.47x1.78 NBR SH. 70 2125 22-27	3
17	90.1614.00	Anello rad. D. 20.0x30.0x5.0 23	3
18	99.1807.00	Vite M6x10 UNI 5739	8
19	50.1500.74	Coperchio laterale carter	2
20	50.2116.51	Distanziale	1
21	90.4097.00	OR D. 55.56x3.53 NBR SH. 70 159	2

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
22	91.8329.00	Cuscinetto a sfere	2
23	50.0104.22	Carter pompa	1
24	98.2103.00	Tappo carico olio G 3/8"	1
25	90.3920.00	OR D. 101.27x2.62 NBR SH. 70 3400	1
26	50.1600.22	Coperchio posteriore carter	1
27	99.1837.00	Vite M6x14 UNI 5931	5
28	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043 6	4
29	97.5968.00	Spia livello olio G 3/4"	1
30	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
31	50.0201.35 50.0205.35 50.0218.35 50.0219.35	Albero ecc. C.10 - T711 T911 T991 T9961 T9971 TS1371 Albero ecc. C.8.5 - T701 T981 T9951 TS1491 Albero ecc. C.10 - T711 T911 T991 T9961 T9971-TS1371 – USA VERSION Albero ecc. C.8.5 - T701 T981 T9951 TS1491 - USA VERSION	1
32	97.7330.00	Spinotto D. 9x19.5	3
33	91.4878.00 91.4890.00	Linguetta 8x7x25 UNI 6604 Linguetta 8x7x35 UNI 6604 – USA VERSION	1
34	50.0300.01 50.0303.01	Biella completa Biella completa - TS1371 T9971 TS1491	3
36	96.6939.00	Rosetta D. 6.4x10.0x0.7	6
37	99.1927.00	Vite M6x35 UNI 5931	6
38	50.0501.56	Guida pistone	3
39	96.7286.00	Rosetta D. 14.0x28.0x0.5 6	3
40	50.0404.09	Pistone D. 20x40	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
41	90.5067.00	Anello antiest. D. 11.0x14.0x1.5 6	3
42	96.7280.00	Rosetta D. 14.0x18.5x0.5 6	3
43	47.2195.66	Vite fissaggio pistone 6	3
44	50.2115.51	Distanziale	1
45	90.1634.00	Anello rad. D. 25.0x42.0x7.0	1
46	50.2000.74	Piedino pompa	2
47	96.7016.00	Rosetta D. 8.4 UNI 1751	4
48	99.3037.00	Vite M8x16 UNI 5739	4
49	98.2100.00	Tappo G 3/8"x13	1
50	98.2176.00	Tappo G 1/2"x10	1
51	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
52	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
53	90.2698.00	Anello ten. alt. D. 20x30x7 LP 19-27	3

SERIE 50



- * Fissare con Loctite 542 col. ROSSO
- * Affix with Loctite 542 col. RED
- * Fixer avec de la Loctite 542 couleur ROUGE
- * Mit Loctite 542 ROT befestigen
- * Fijar con Loctite 542 col. ROJO
- * Fixar com Loctite 542 cor. VERMELHA

DIS. COD. 50.9511.00




TT1411 - TT1611 - TT9351 - TT9441

KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 1	KIT 4	KIT 23	KIT 88	KIT 89	KIT 90	KIT 91	KIT 92
Posizioni include Positions included	4 – 5 6 – 7 8 (11)	9 - 10	17	12 – 53 55	13	14	15 - 16	12 – 13 14 – 15 16 – 53 55
Nr. Pcs.	6	6	3	3	3	6	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	50.1205.41	Testata pompa D. 15	1
2	99.3175.00	Vite M8x60 UNI 5931	8
3	96.7014.00	Rosetta D. 8.4x13.0x0.8	8
4	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068	1 6
5	36.2003.66	Sede valvola	1 6
6	36.2001.76	Valvola sferica	1 6
7	94.7376.00	Molla Dm. 9.4x14.8	1 6
8	36.2002.51	Guida valvola	1 6
9	90.3847.00	OR D. 20.24x2.62 NBR SH. 90 3081	4 6
10	98.2220.00	Tappo M24x2x16.5	4 6
11	36.7032.01	Gr. valvola aspiraz./mandata	1 6
12	90.2620.00	Anello ten. alt. D.15x25x5/3.1 HP	8-92 3
13	52.2166.70	Anello intermedio D. 15	89-92 3
14	51.1000.51	Anello di testa D. 15	90-92 3
15	52.0805.70	Anello di fondo D. 15	91-92 3
16	90.3612.00	OR D. 31.47x1.78 NBR SH. 70 2125	91-92 3
17	90.1614.00	Anello rad. D. 20.0x30.0x5.0	23 3
18	99.1807.00	Vite M6x10 UNI 5739	8
19	50.1500.74	Coperchio laterale carter	2
20	50.2116.51	Distanziale	1
21	90.4097.00	OR D. 55.56x3.53 NBR SH. 70 159	2

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
22	91.8329.00	Cuscinetto a sfere	2
23	50.0104.22	Carter pompa	1
24	98.2103.00	Tappo carico olio G 3/8"	1
25	90.3920.00	OR D. 101.27x2.62 NBR SH. 70 3400	1
26	50.1600.22	Coperchio posteriore carter	1
27	99.1837.00	Vite M6x14 UNI 5931	5
28	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	4
29	97.5968.00	Spia livello olio G 3/4"	1
30	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
31	50.0201.35 50.0205.35	Albero ecc. C.10 – TT1611 TT9441 Albero ecc. C. 8.5 – TT1411 TT9351	1
32	97.7330.00	Spinotto D. 9x19.5	3
33	91.4878.00	Linguetta 8x7x25 UNI 6604	1
34	50.0300.01	Biella completa	3
36	96.6939.00	Rosetta D. 6.4x10.0x0.7	6
37	99.1927.00	Vite M6x35 UNI 5931	6
38	52.0500.56	Guida pistone	3
39	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
40	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
41	52.0400.09	Pistone D. 15x37.5	3
42	96.7008.00	Rosetta D. 8.0x13.0x1.0	3
43	92.2216.00	Dado M8x13x5 - INOX	3
44	50.2115.51	Distanziale	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
45	90.1634.00	Anello rad. D. 25.0x42.0x7.0	1
46	50.2000.74	Piedino pompa	2
47	96.7016.00	Rosetta D. 8.4 UNI 1751	4
48	99.3037.00	Vite M8x16 UNI 5739	4
49	98.2100.00	Tappo G 3/8"x13	1
50	98.2176.00	Tappo G 1/2"x10	1
51	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
52	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
53	90.2622.00	Anello RESTOP D. 15x25x5/3.1	88-92 3
54	90.3572.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
55	90.2617.00	Anello ten. alt.D. 15x25x5.8 LP	88-92 3



EL2002 - EL2007 - EL2009 - EL1403 - EL1411 - EL1713
EL1714 - UL1413 - UL1715 - UL1716 - UL2009 - UL2011
EH1413 - EH1416 - EH2009 - EH2011 - UH2008
UH2011 - UH2013 - UH2016 - UH2014

KIT RICAMBI – SPARE KITS				PISTONE - PISTON D. 15				PISTONE - PISTON D. 18			
KIT Nr.	KIT 123	KIT 124	KIT 159	KIT 160	KIT 162	KIT 164	KIT 166	KIT 161	KIT 163	KIT 165	KIT 167
Posizioni incluse Positions included	4 – 5 6 – 7 8 (11)	9 -10	17	42 – 44	40	43	40 – 41 42 – 43 44	42 – 44	40	43	40 – 41 42 – 43 44
Nr. Pcs.	6	6	3	3	3	3	1	3	3	3	1

PISTONE - PISTON D. 15	PISTONE - PISTON D. 18
EL2002 - EL2007 - EL2009 - UL2009 UL2011 - EH1413 - EH1416 - EH2009 EH2011 - UH2008 - UH2011 - UH2013 UH2016 - UH2014	EL1403 - EL1411 - EL1713 EL1714 - UL1413 - UL1715 UL1716

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	63.1200.41 63.1203.41	Testata D. 15 Testata D. 18	1
2	99.3192.00	Vite M8x65 UNI 5931 – Zinc.	8
3	96.7014.00	Rosetta D. 8.4x13.0x0.8	8
4	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068	6
5	36.2003.66	Sede valvola	123 6
6	36.2001.76	Valvola	123 6
7	94.7376.00	Molla Dm 9.4x14.8	123 6
8	36.2025.51	Guida valvola	123 6
9	90.3847.00	OR D. 20.24x2.62 NBR SH. 90 3081	124 6
10	98.2226.00	Tappo M24x17x1.5	124 6
11	36.7115.01	Gr. valvola aspiraz./mandata	123 6
12	99.1807.00	Vite M6x10 UNI 5739	8
13	50.1500.74	Coperchio laterale carter	1
14	53.2108.51	Vetrino spia livello olio	1
15	90.3848.00	OR D. 56.82x2.62 NBR SH. 70 3225	1
16	91.8331.00	Cuscinetto a sfera	2
17	90.1595.00	Anello rad. D. 18.0x26.0x6.0	159 3

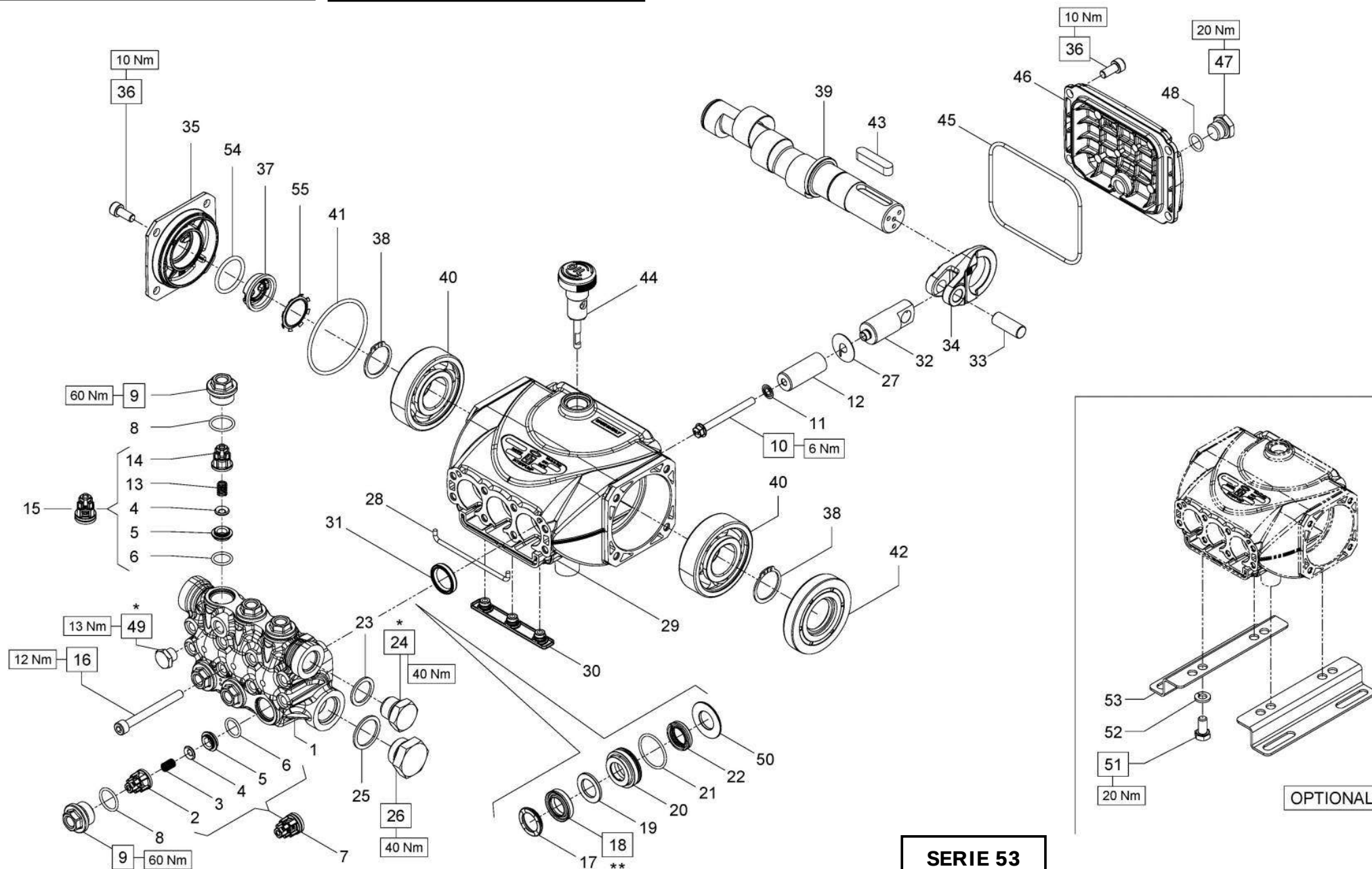
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
18	63.0100.22	Carter pompa	1
19	98.2103.00	Tappo carico olio G 3/8"	1
20	63.0202.65 63.0205.65 63.0208.65 63.0212.35 63.0216.35 63.0218.35	Albero ecc. C.5 – UH2008 Albero ecc. C.5.5 – EH2009 UH2011 Albero ecc. C.8 – EH2011 UH2013 Albero ecc. C.10 – EL2007 EL1411 UL2009 UL1413 EH1413 UH2016 Albero ecc. C.12 – EL2009 EL1713 UL2011 UL1715 EH1416 Albero ecc. C.13 – EL1714	1
21	91.4892.00	Linguetta	1
22	63.0500.66	Guida pistone	3
23	63.0300.22	Biella	3
24	90.3920.00	OR D. 101.27x2.62 NBR SH. 70 3400	1
25	63.1600.22 63.1601.22	Coperchio posteriore – OPTIONAL Coperchio posteriore	1
26	99.1837.00	Vite M6x14 5931 8.8 Zinc.	4
27	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
28	98.2042.50	Tappo G 1/4"x9 TE17 Zinc.	1
29	97.7335.00	Spinotto D. 9x27.5	3
30	96.7075.00	Rosetta D. 9.0x25.0x0.5	3
31	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	6
32	90.3573.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
33	52.0400.09 44.0401.09	Pistone D. 15 Pistone D. 18	3
34	44.2115.70	Rosetta con collare D. 8	3
35	92.2216.00	Dado M8x13x5 – INOX	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
36	90.1641.00	Anello rad. D. 25.0x65.0x10.0	1
37	50.2000.74	Piedino pompa	2
38	96.7016.00	Rosetta D. 8.4 UNI 1751 – Zinc.	4
39	99.3037.00	Vite M8x16 5739	4
40	63.0800.70 63.0801.70	Anello di fondo D. 15 Anello di fondo D. 18	162-166 163-167 3
41	90.3608.00	OR D. 28.3x1.78 NBR SH. 70 2112	166-167 3
42	90.2608.00 90.2650.00	Anello ten. alt. D. 15x22x5 LP Anello ten. alt. D. 18x24x5 LP	160-166 161-167 3
43	63.2160.70 63.2161.70	Anello intermedio D. 15 Anello intermedio D. 18	164-166 165-167 3
44	90.2612.00 90.2654.00	An. ten. alt. D. 15x24x8.5 HP An. ten. alt. D. 18x28x10 HP	160-166 161-167 3
45	98.2100.00	Tappo G 3/8"x13	1
46	98.2176.00	Tappo G 1/2"x10	1
47	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
48	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
49	90.3859.00	OR D. 26.07x2.62 NBR SH. 70 3100	1
50	90.0671.00	Anello d'arresto ZJ30	1
51	98.2041.00	Tappo G 1/4"x9	1
52	53.1500.22	Coperchio laterale carter	1
53	90.4051.00	OR D. 26.58x3.53 NBR SH. 70 – OPT	1
54	63.2100.51	Spia livello olio – OPTIONAL	1

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA

** Lubrificare con grasso di vaselina
 ** To lubricate with vaseline grease
 ** Lubrifier avec gras des vaseline
 ** Sich mit fett zum vaselin schmieren
 ** Para lubricar con la grasa de vaselina
 ** Para lubrificar com a graxa de vaselina

DIS. COD. 53.9500.00



SERIE 53

OPTIONAL

GENERAL AVIATION  

E1B1807 - E1B1808 - E1B1809 - E1B1611 - E1B1612	E1B1613 - E1B1614 - E1B1810 - E1C1808 - E1C1609	E1C1810 - E1C1811 - E1C1612 - E1C1613 - E1C1614	E1D1807 - E1D1808 - E1D1810 - E1D1811 - E1D1813	E1D1814 - E1E1808 - E1E1810 - E1E1811 - E1E1812	E1E1813 - E1E3106 - E1E3107 - E1E3108 - E1E3109	E1E3110 - E1E3111 - E1E3112 - E1E3113 - E1E1814	E1E2111
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PISTON D. 13	E3E3106 - E3E3107 E3E3108 - E3E3109 E3E3110 - E3E3111 E3E3112 - E3E3113 E3E3187 - E3B1808 E3E3189 - E3C1810 E3C1811 - E3D1807 E3D1810 - E3D1813 E3D1814 - E3E1808 E3E1812 - E3E1813 E3E1814 - E3E2111
PISTON D. 15	E3B1809 - E3B1808 E3C1810 - E3C1810 E3D1807 - E3D1808 E3D1810 - E3D1813 E3E1810 - E3E1810 E3E1813 - E3E1811 E3E1814 - E3E2111
PISTON D. 18	E3B1611 - E3B1612 E3B1614 - E3C1609 E3C1612 - E3C1613 E3C1614 - E3B1613

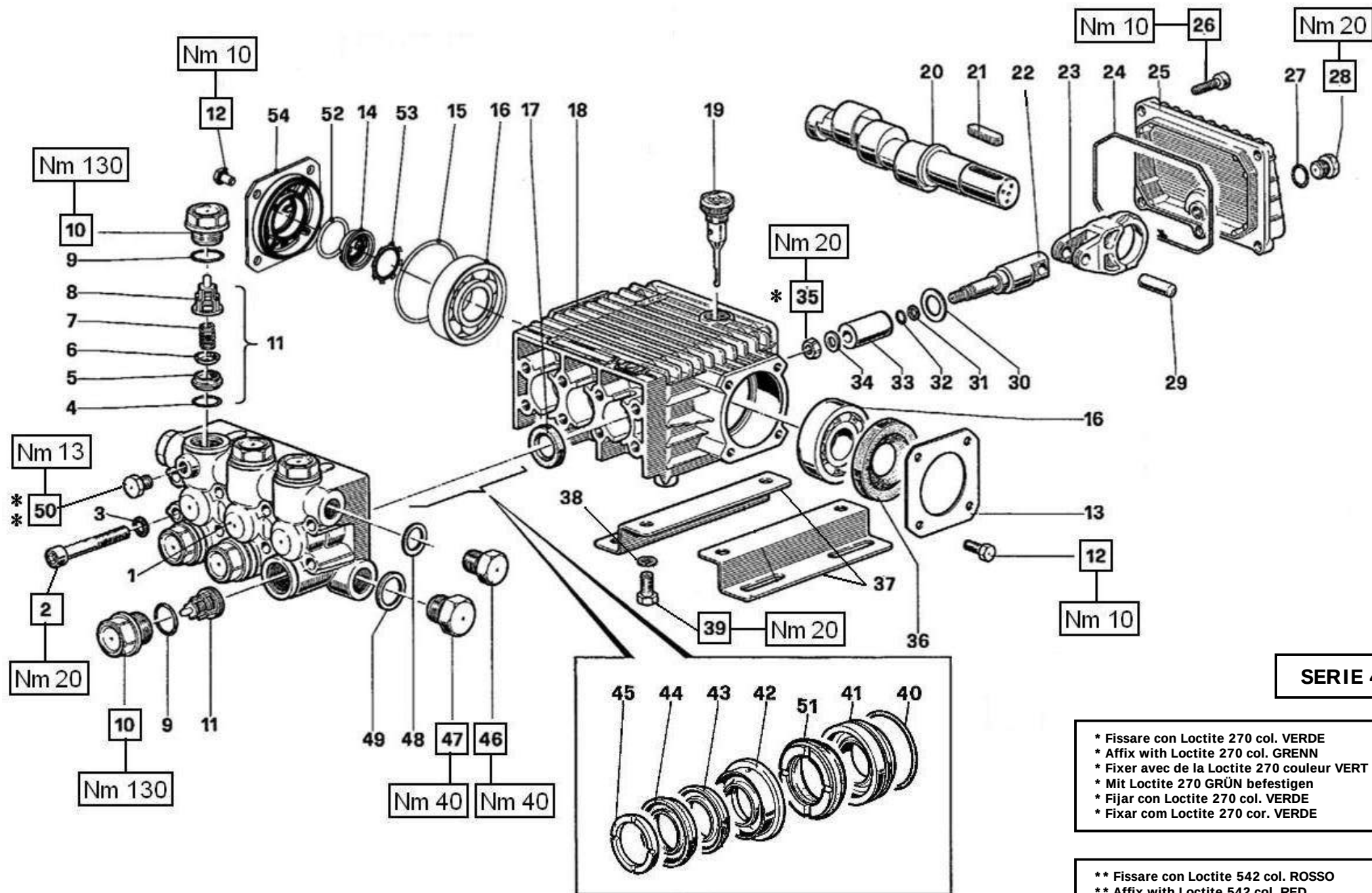
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	53.1206.15 53.1200.15 53.1201.15	Testata pompa D. 13 Testata pompa D. 15 Testata pompa D. 18	1
2	36.2119.51	Guida valvola d'aspirazione	309
3	94.7326.00	Molla Dm. 6.0x12.0	309
4	36.2112.76	Valvola sferica	309
5	36.2113.66	Sede valvola	309
6	90.3674.00	OR D. 12.00x2.00 NBR SH. 70	309
7	36.7224.01	Gr. valvola d'aspirazione	309
8	90.3593.00	OR D. 15.60x1.78 NBR SH. 70 2062	310-333
9	98.2137.30 98.2137.40	Tappo M18x1.5x10 - D.15-18 Tappo M18x1.5x10 - D.13	310 333
10	99.1690.00	Vite M5x55	3
11	96.6905.00	Rosetta D. 5.0x11.5x0.4	3
12	63.0406.09 53.0400.09 63.0405.09	Pistone D. 13x38.5 Pistone D. 15x38.5 Pistone D. 18x38.5	3
13	94.7333.00	Molla Dm. 6.2x10.4	309
14	36.2111.51	Guida valvola di mandata	309
15	36.7193.01	Gr. valvola di mandata	309
16	99.1990.00	Vite M6x60 UNI 5931	8
17	44.1002.51 63.1010.51 63.1011.51	Anello di testa D. 13 Anello di testa D. 15 Anello di testa D. 18	318-319 312-313 314-315

KIT RICAMBI - SPARE KITS		PISTONE - PISTON D. 13			
KIT Nr.	KIT 309	KIT 311	KIT 333	KIT 318	KIT 3
Position! include Positions included	2 - 3 - 4 5 - 6 - 13 (7) - (15) 14	31	8 - 9	17 - 18 19 - 21 22	17 - 18 19 - 21 22
Nr. Pcs.	3 ÷ 6	3	6	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
18	90,2602,00	An. ten.alt. D.13x21x4 HP	3
	90,2611,00	An. ten.alt. D.15x24x5,4/3,4 HP	
	90,2653,50	An. ten.alt. D.18x28x6/3,7 HP	
19	90,5076,50	Anello antiest. D. 13x21x3	3
	90,5089,90	Anello antiest. D. 15x4x2	
	90,5111,50	Anello antiest. D. 18x28x2	
20	53,2104,70	Supporto guarnizione D. 13	3
	53,2101,70	Supporto guarnizione D. 15	
	53,2102,70	Supporto guarnizione D. 18	
21	90,3604,00	OR D. 25,12x1,78 NBR SH. 70 2100	3
22	90,2601,00	An. ten. alt. D. 13x20x5 LP	3
	90,2608,00	An. ten. alt. D. 15x22x5 LP	
	90,2650,00	An. ten. alt. D. 18x24x5 LP	
23	96,7380,00	Rosetta D. 17,5x23,0x1,5	1
24	98,2100,50	Tappo G 3/8"x13 TE22 – Zinc.	1
25	96,7514,00	Rosetta D. 21,5x27,0x1,5	1
26	98,2187,00	Tappo G 1/2"x10 TE27 – Zinc.	1
27	96,6990,00	Rosetta D. 7,5x23,0x0,5	3
28	53,2103,82	Guarnizione spugna D. 3x85	1
29	53,0100,22	Carter pompa	1
30	58,2104,51	Protezione	1
31	90,1593,00	Anello rad. D. 18,0x24,0x4,0	311
32	53,0500,66	Guida pistone	3
33	97,7338,00	Spinotto D. 10x26,5	3
34	53,0300,22	Biella	3
35	53,1500,22	Coperchio laterale carter	1
36	99,1837,00	Vite M6x14 UNI 5931	8
37	53,2108,51	Vetrino spia livello olio	1
38	90,0635,00	Anello d'arresto A25	2

PISTONE - PISTON D. 15		PISTONE - PISTON D. 18	
9	KIT 310	8 - 9	KIT 315
6	KIT 312	17 - 18 19 - 21 22	17 - 18 19 - 20 21 - 22 50
3	KIT 313	8 - 9	KIT 314
1			

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR	
39	60.0202.65	Alb, ecc. C.5 - E1D1807 E1E1808 E1E3106	1	
	60.0204.65	Alb, ecc. C.6 - E1D1808 E1E1810 E1E3107		
	60.0207.65	Alb, ecc. C.7.2 - E1C1609 E1D1810 E1E1812		
	60.0209.65	Alb, ecc. C.8 - E1E1813 E1E3109 E1D1811		
	E1E1814			
	Alb, ecc. C.9 - E1D1813 E1E3110			
	Alb, ecc. C.9.4 - E1B1807 E1C1808 E1C1612			
	Alb, ecc. C.11.5 - E1B1808 E1C1810			
	E1E3113 E1B1613			
	Alb, ecc. C.10 - E1B1611 E1C1613 E1D1814			
	E1E3111			
	Alb, ecc. C.11 - E1B1612 E1C1614 E1E3112			
	Alb, ecc. C.13 - E1B1614 E1B1810			
	Alb, ecc. C.12 - E1B1809 E1C1811			
91.8328.00	Cuscinetto a sfere - D. 15-18	2		
91.8331.00	Cuscinetto a sfere - D. 13			
41	90.3898.00	OR D. 56.82x2.62 NBR SH. 70 3225	1	
42	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1	
43	91.4892.00	Linguetta 8x7x35	1	
44	98.2108.00	Tappo con asta G 3/8"x45	1	
45	90.3917.00	OR D. 88.57x2.62 NBR SH.70 3350	1	
46	53.1600.22	Coperchio posteriore	1	
47	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1	
48	90.3585.00	OR D. 10.82.1.78 NBR SH. 70 2043	1	
49	98.1968.00	Tappo G 1/8"x8	1	
50	53.2105.70	Anello per tenuta D. 13	319	
	53.2106.70	Anello per tenuta D. 15		313
	53.2107.70	Anello per tenuta D. 18		315
51	99.3037.00	Vite M8x16 UNI 5739	4	
52	96.7016.00	Rosetta D. 8.4x14.4x2.0	4	
53	50.2000.74	Piedino pompa	2	
54	90.3859.00	OR D. 25.07x2.62 NBR SH. 70 3100	1	
55	90.0671.00	Anello d'arresto ZJ30	1	



SERIE 44

* Fissare con Loctite 270 col. VERDE
 * Affix with Loctite 270 col. GREEN
 * Fixer avec de la Loctite 270 couleur VERT
 * Mit Loctite 270 GRÜN befestigen
 * Fijar con Loctite 270 col. VERDE
 * Fixar com Loctite 270 cor. VERDE

** Fissare con Loctite 542 col. ROSSO
 ** Affix with Loctite 542 col. RED
 ** Fixer avec de la Loctite 542 couleur ROUGE
 ** Mit Loctite 542 ROT befestigen
 ** Fijar con Loctite 542 col. ROJO
 ** Fixar com Loctite 542 cor. VERMELHA

DIS. COD. 44.9504.00



W97 - W112 - W124 - W130 - W140 - W150
W154 - W170 - W200 - W204 - W950
W951 - W952 - W953 - W954 - W955
W956 - W957 - W958 - W959 - W14200
W16180 - WW116 - WW136 - WW156
WW176 - WW186 - WW189 - WW206
WW209 - WW960 - WW961 - WW962



KIT RICAMBI – SPARE KITS				OTTONE BRASS	NICKEL	PISTONE- PISTON D. 15				PISTONE- PISTON D. 18				
KIT Nr.	KIT 23	KIT 123	KIT 124	KIT 158	KIT 88	KIT 89	KIT 90	KIT 125	KIT 130	KIT 126	KIT 127	KIT 128	KIT 129	KIT 131
Posizioni include Positions included	17	4 – 5 6 – 7 8 - (11)	9 - 10	9 - 10	43 – 44 51	42	45	40 – 41	40 – 41 42 – 43 44 – 45 51	40 – 41	43 – 44 51	42	45	40 – 41 42 – 43 44 – 45 51
Nr. Pcs.	3	6	6	6	3	3	6	3	1	3	3	3	6	1

	PISTONE – PISTON D. 15	PISTONE – PISTON D. 18
OTTONE BRASS	W130 - W150 - W170 - W950 W951 - W952 - W953 - WW116 WW136 - WW156 - WW176 WW186 - WW189 - WW206 WW209 - WW960 - WW961 WW962	W97 - W112 - W124 - W140 W154 - W954 - W955 - W956 W957 - W958 - W959
NICKEL	-	W200 – W204 - W14200 - W16180

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	44.1200.41 44.1204.41 44.1207.41	Testata D. 15 Testata D. 18 Testata D. 18 – NICKEL	1
2	99.3175.00	Vite M8x60 UNI 5931	8
3	96.7014.00	Rosetta D. 8.4x13.0x0.8	8
4	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068	123 6
5	36.2003.66	Sede valvola	123 6
6	36.2001.76	Valvola	123 6
7	94.7376.00	Molla Dm. 9.4x14.8	123 6
8	36.2025.51	Guida valvola	123 6
9	90.3847.00	OR D.20.24x2.62 NBR SH. 90 3081 124-158	6
10	98.2226.00 98.2225.00	Tappo M24x1.5x17 Tappo M24x1.5x17 – NICKEL	124 6 158
11	36.7115.01	Gr. valvola aspiraz./mand.	123 6
12	99.1807.00	Vite M6x10 UNI 5739	8
13	50.1500.74	Coperchio carter	1
14	53.2108.51	Vetrino spia livello olio	1
15	90.3898.00	OR D. 56.82x2.62 NBR SH. 70 3225	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
16	91.8331.00	Cuscinetto a sfere	2
17	90.1614.00	Anello rad. D. 20.0x30.0x5.0	23 3
18	44.0100.22	Carter pompa	1
19	98.2103.00	Tappo carico olio G 3/8"	1
20	44.0200.35 44.0202.35 44.0203.35 44.0205.35 44.0206.35	Albero ecc. C.9.5 - WW186 WW206 WW961 Albero ecc. C.8.5 - WW960 Albero ecc. C.11 - W112 W140 W150 W950 W954 W955 W956 WW116 WW156 WW962 WW209 W200 W14200 Albero ecc. C.12 - WW189 Albero ecc. C.13 - W97 W124 W130 W154 W170 W951 W952 W953 W957 W958 W959 WW136 WW176 W204 W16180	1
21	91.4892.00	Linguetta 8x7x35 UNI 6604	1
22	44.0500.66	Guida pistone	3
23	44.0300.22	Biella	3
24	90.3920.00	OR D. 101.27x2.62 NBR SH. 70 3400	1
25	44.1600.22	Coperchio posteriore	1
26	99.1837.00	Vite M6x14 UNI 5931	5
27	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
28	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
29	97.7340.00	Spinotto D. 10x29.5	3
30	96.7350.00	Rosetta D. 16.0x27.0x1.7/0.7	3
31	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
32	90.3572.00	OR D. 5.28x1.78 NBRSH. 70 2021	3
33	52.0400.09 44.0401.09	Pistone D. 15 Pistone D. 18	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
34	44.2115.70	Rosetta D. 8 con collare	3
35	92.2216.00	Dado M8x13x5 - INOX	3
36	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
37	50.2000.74	Piedino pompa	2
38	96.7016.00	Rosetta D. 8.4 UNI 1751	4
39	99.3037.00	Vite M8x16 UNI 5739	4
40	90.3612.00	OR D. 31.47x1.78 NBR SH. 70 2125 125-126-130-131	3
41	44.0800.70 44.0801.70	Anello di fondo D. 15 Anello di fondo D. 18	125-130 126-131 3
42	52.2166.70 44.2161.70	Anello intermedio D. 15 Anello intermedio D. 18	89-130 128-131 3
43	90.2622.00 90.2683.00	Anello RESTOP D. 15 Anello RESTOP D. 18	88-130 127-131 3
44	90.2620.00 90.2682.00	Anello tenuta D. 15 HP Anello tenuta D. 18 HP	88-130 127-131 3
45	51.1000.51 44.1001.51	Anello di testa D. 15 Anello di testa D. 18	90-130 129-131 3
46	98.2100.00	Tappo G 3/8"x13	1
47	98.2176.00	Tappo G 1/2"x10	1
48	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
49	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
50	98.1966.00	Tappo G 1/8"x8	1
51	90.2617.00 90.2684.00	Anello tenuta D. 15 LP Anello tenuta D. 18 LP	88-130 127-131 3
52	90.3859.00	OR D. 25.7x2.62 NBR SH. 70 3100	1
53	90.0671.00	Anello d'arresto ZJ30	1
54	53.1500.22	Coperchio laterale	1




W130HH – W140HH - W154HH

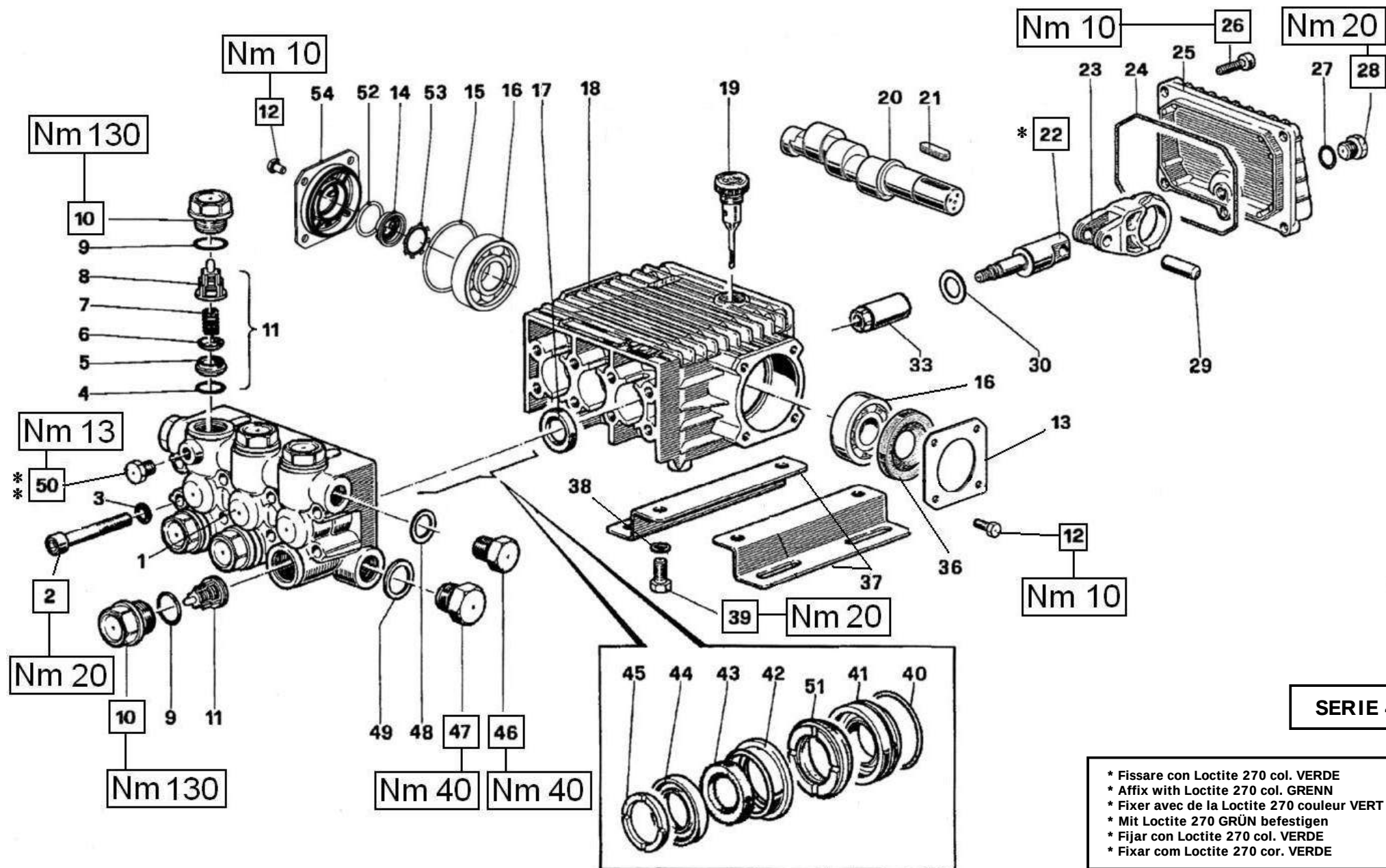
PISTONE – PISTON – D. 15	PISTONE – PISTON – D. 18
W130HH	W140HH - W154HH

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	44.1200.41 44.1204.41	Testata D. 15 Testata D. 18	1
2	99.3175.00	Vite M8x60 UNI 5931	8
3	96.7014.00	Rosetta D. 8.4x13.0x0.8	8
4	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 306 123	6
5	36.2003.66	Sede valvola 123	6
6	36.2001.76	Valvola 123	6
7	94.7376.00	Molla Dm. 9.4x14.8 123	6
8	36.2025.51	Guida valvola 123	6
9	90.3847.00	OR D.20.24x2.62 NBR SH. 90 3081 124	6
10	98.2226.00	Tappo M24x1.5x17 124	6
11	36.7115.01	Gr. valvola aspiraz./mandata 123	6
12	99.1807.00	Vite M6x10 UNI 5739	8
13	50.1500.74	Coperchio carter	1
14	53.2108.51	Vetrino spia livello olio	1
15	90.3898.00	OR D. 56.82x2.62 NBRSH. 70 3225	1
16	91.8331.00	Cuscinetto a sfere	2
17	90.1614.00	Anello rad. D. 20.0x30.0x5.0 23	3
18	44.0100.22	Carter pompa	1

KIT RICAMBI – SPARE KITS				PISTONE- PISTON D. 15				PISTONE- PISTON D. 18			
KIT Nr.	KIT 23	KIT 123	KIT 124	KIT 250	KIT 89	KIT 90	KIT 125	KIT 126	KIT 251	KIT 128	KIT 129
Posizioni include Positions included	17	4 – 5 6 – 7 8 - (11)	9 - 10	43 – 44	42	45	40 – 41	40 – 41	43 – 44	42	45
Nr. Pcs.	3	6	6	3÷6	3	6	3	3	3÷6	3	6

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
19	98.2103.00	Tappo carico olio G 3/8”	1
20	44.0203.35 44.0206.35	Albero ecc. C.11 - W140HH Albero ecc. C.13 - W130HH W154HH	1
21	91.4892.00	Linguetta 8x7x35 UNI 6604	1
22	44.0500.66	Guida pistone	3
23	44.0300.22	Biella	3
24	90.3920.00	OR D. 101.27x2.62 NBR SH.70 3400	1
25	44.1600.22	Coperchio posteriore	1
26	99.1837.00	Vite M6x14 UNI 5931	5
27	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
28	98.2042.50	Tappo G 1/4”x9 TE17 – Zinc.	1
29	97.7340.00	Spinotto D. 10x29.5	3
30	96.7350.00	Rosetta D. 16.0x27.0x1.7/0.7	3
31	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
32	90.3572.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
33	52.0400.09 44.0401.09	Pistone D. 15 Pistone D. 18	3
34	44.2115.70	Rosetta D. 8 con collare	3
35	92.2216.00	Dado M8x13x5 - INOX	3
36	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
37	50.2000.74	Piedino pompa	2
38	96.7016.00	Rosetta D. 8.4 UNI 1751	4
39	99.3037.00	Vite M8x16 UNI 5739	4

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
40	90.3612.00	OR D. 31.47x1.78 MNR SH. 70 2125 125-126	3
41	44.0800.70 44.0801.70	Anello di fondo D. 15 125 Anello di fondo D. 18 126	3
42	52.2166.70 44.2161.70	Anello intermedio D. 15 89 Anello intermedio D. 18 128	3
43	90.2622.00 90.2683.00	Anello RESTOP D. 15 250 Anello RESTOP D. 18 251	3
44	90.2620.00 90.2682.00	Anello tenuta D. 15 HP 250 Anello tenuta D. 18 HP 251	6
45	51.1000.51 44.1001.51	Anello di testa D. 15 90 Anello di testa D. 18 129	6
46	98.2100.00	Tappo G 3/8”x13	1
47	98.2176.00	Tappo G 1/2”x10	1
48	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
49	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
50	98.1966.00	Tappo G 1/8”x8	1
51	90.3859.00	OR D. 25.7x2.62 NBR SH. 70 3100	1
52	90.0671.00	Anello d'arresto ZJ30	1
53	53.1500.22	Coperchio laterale	1



SERIE 44

* Fissare con Loctite 270 col. VERDE
 * Affix with Loctite 270 col. GREEN
 * Fixer avec de la Loctite 270 couleur VERT
 * Mit Loctite 270 GRÜN befestigen
 * Fijar con Loctite 270 col. VERDE
 * Fixar com Loctite 270 cor. VERDE

** Fissare con Loctite 542 col. ROSSO
 ** Affix with Loctite 542 col. RED
 ** Fixer avec de la Loctite 542 couleur ROUGE
 ** Mit Loctite 542 ROT befestigen
 ** Fijar con Loctite 542 col. ROJO
 ** Fixar com Loctite 542 cor. VERMELHA

DIS. COD. 44.9521.00



WW963 – WW964 – WW965

KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 23	KIT 123	KIT 152	KIT 153	KIT 154	KIT 155	KIT 156	KIT 158
Posizioni include Positions included	17	4 – 5 6 – 7 8 - (11)	40 – 41	43 – 44 51	42	45	40 – 41 42 – 43 44 – 45 51	9 - 10
Nr. Pcs.	3	6	3	3	3	6	3	6

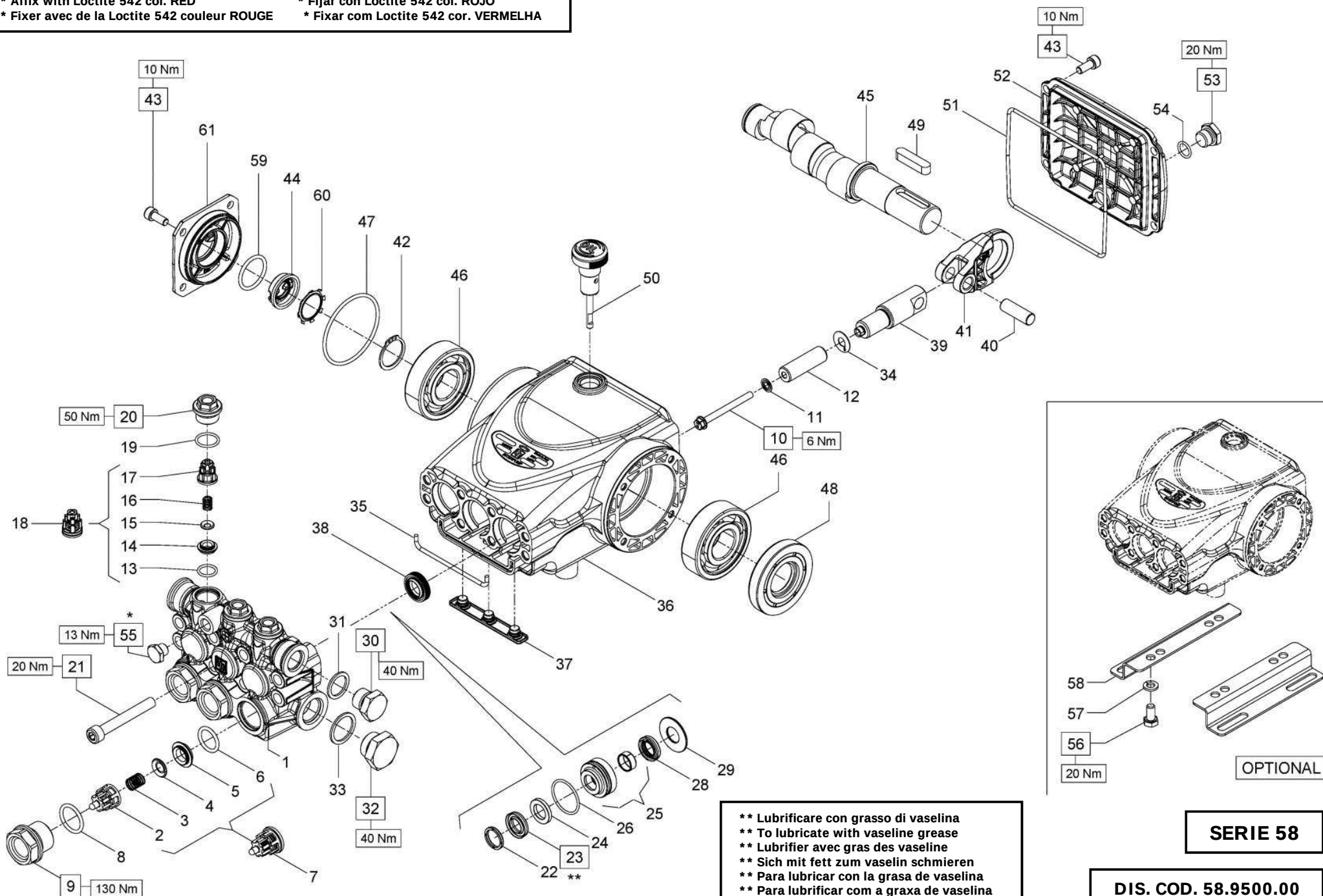
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	44.1208.41	Testata D. 13 - NICKEL	1
2	99.3175.00	Vite M8x60 UNI 5931	8
3	96.7014.00	Rosetta D. 8.4x13.0x0.8	8
4	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 306 123	6
5	36.2003.66	Sede valvola 123	6
6	36.2001.76	Valvola 123	6
7	94.7376.00	Molla Dm. 9.4x14.8 123	6
8	36.2025.51	Guida valvola 123	6
9	90.3847.00	OR D.20.24x2.62 NBR SH. 90 3081 158	6
10	98.2225.00	Tappo M24x1.5x17 - NICKEL 158	6
11	36.7115.01	Gr. valvola aspiraz./mandata 123	6
12	99.1807.00	Vite M6x10 UNI 5739	8
13	50.1500.74	Coperchio carter	1
14	53.2108.51	Vetrino spia livello olio	1
15	90.3898.00	OR D. 56.82x2.62 NBR SH. 70 3225	1
16	91.8331.00	Cuscinetto a sfere	2
17	90.1614.00	Anello rad. D. 20.0x30.0x5.0 23	3
18	44.0100.22	Carter pompa	1
19	98.2103.00	Tappo carico olio G 3/8"	1
20	44.0200.35 44.0203.35 44.0206.35	Albero ecc. C.9.5 - WW963 Albero ecc. C.11 - WW964 Albero ecc. C.13 - WW965	1
21	91.4892.00	Linguetta 8x7x35 UNI 6604	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
22	44.0501.66	Guida pistone	3
23	44.0300.22	Biella	3
24	90.3920.00	OR D. 101.27x2.62 NBR SH. 70 3400	1
25	44.1600.22	Coperchio posteriore	1
26	99.1837.00	Vite M6x14 UNI 5931	5
27	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
28	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
29	97.7340.00	Spinotto D. 10.0x29.5	3
30	96.6967.00	Rosetta D. 7.1x28.0x0.5	3
33	44.0402.66	Pistone D. 13	3
36	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
37	50.2000.74	Piedino pompa	2
38	96.7016.00	Rosetta D. 8.4 UNI 1751	4
39	99.3037.00	Vite M8x16 UNI 5739	4
40	90.3612.00	OR D. 31.47x1.78 MNR SH. 70 2125 152-156	3
41	44.0803.70	Anello di fondo D. 13 152-156	3
42	44.2162.70	Anello intermedio D. 13 154-156	3
43	90.5076.00	Anello antiest. D. 13.0x17.0x2.0 153-156	3
44	90.2602.00	Anello tenuta D. 13 HP 153-156	3
45	44.1002.51	Anello di testa D. 13 155-156	3
46	98.2100.00	Tappo G 3/8"x13	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
47	98.2176.00	Tappo G 1/2"x10	1
48	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
49	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
50	98.1967.00	Tappo G 1/8"x8 - NICKEL	1
51	90.2603.00	Anello tenuta D. 13 LP 153-156	3
52	90.3859.00	OR D. 25.7x2.62 NBR SH. 70 3100	1
53	90.0671.00	Anello d'arresto ZJ30	1
54	53.1500.22	Coperchio laterale	1

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE

* Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA



** Lubrificare con grasso di vaselina
 ** To lubricate with vaseline grease
 ** Lubrifier avec gras des vaseline
 ** Sich mit fett zum vaselin schmieren
 ** Para lubrificar con la grasa de vaselina
 ** Para lubrificar com a graxa de vaselina

SERIE 58

DIS. COD. 58.9500.00



**E2B2008 - E2B2808 - E2B2010 - E2C2109 - E2C2809
E2C2111 - E2C2112 - E2D2010 - E2D2810 - E2D2011
E2D2811 - E2D2812 - E2D2013 - E2D2813 - E2D2015
E2D2016 - E2E2108 - E2E2808 - E2E2810 - E2E2111
E2E2811 - E2E2812 - E2E2113 - E2E2813 - E2E2114
E2E2815 - E2E2116**

KIT RICAMBI – SPARE KITS

PISTONE - PISTON. D. 13

PISTONE - PISTON D. 15

KIT NR.	KIT 269	KIT 270	KIT 271	KIT 272	KIT 275	KIT 273	KIT 276
Posizioni incluse Positions included	2 - 3 - 4 - 5 6 - 13 - 14 15 - 16 - 17 (7) - (18)	8 - 9 19 - 20	38	22 - 23 24 - 26 28	22 - 23 24 - 25 26 - 28 29	22 - 23 24 - 26 28	22 - 23 24 - 25 26 - 28 29
Nr. Pcs.	3	3	3	3	1	3	1

PISTON D. 13

PISTON D. 15

E2B2808 - E2C2809 - E2D2810
E2D2811 - E2D2812 - E2D2813
E2E2808 - E2E2810 - E2E2812
E2E2813 - E2E2811 - E2E2815

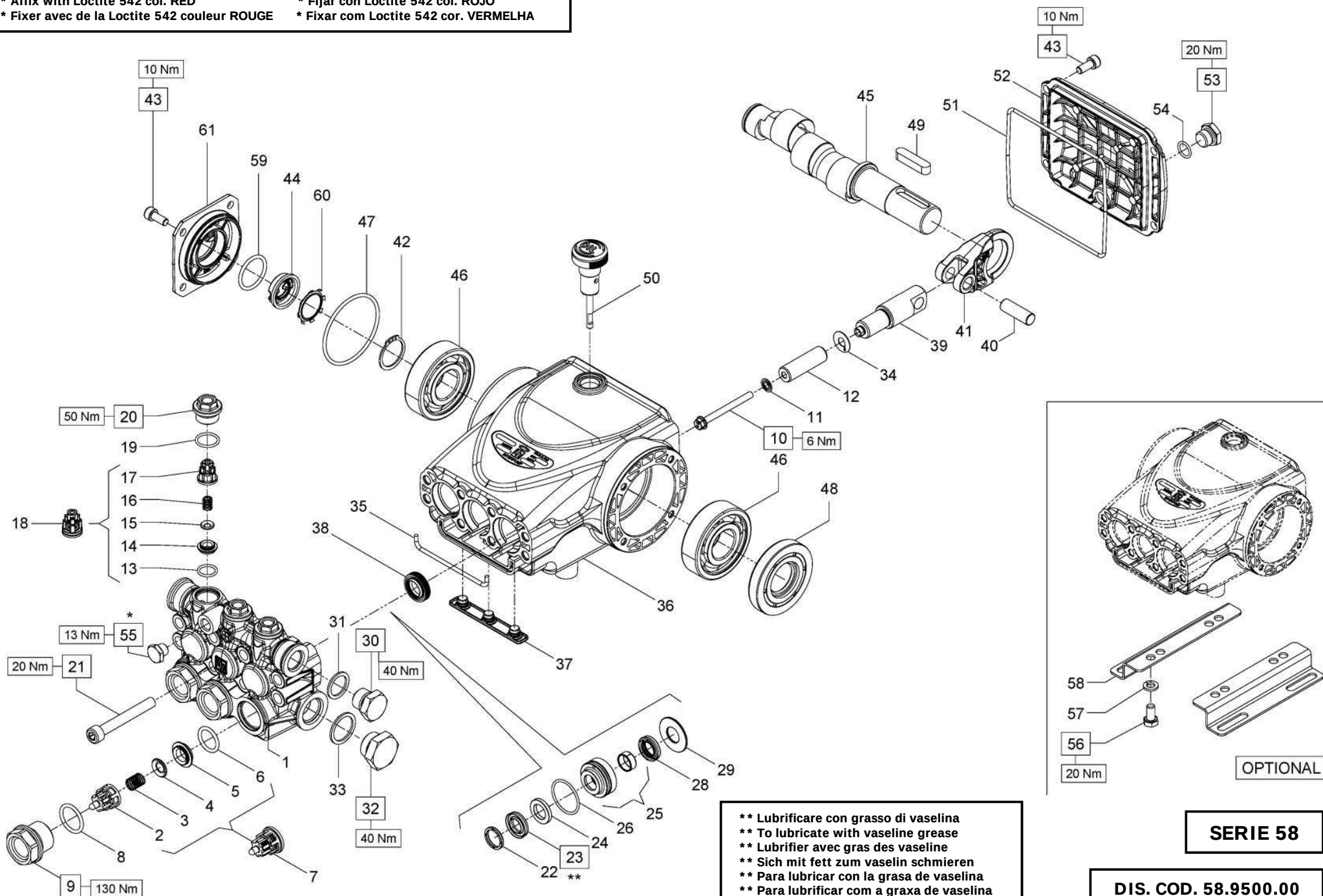
E2B2008 - E2B2010 - E2C2109
E2C2111 - E2C2112 - E2D2010
E2D2011 - E2D2013 - E2D2015
E2D2016 - E2E2108 - E2E2116
E2E2114 - E2E2111 - E2E2113

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
21	99.3175.00	Vite M8x60 UNI 5931	8
22	44.1002.51 63.1010.51	Anello di testa D. 13 272-275 Anello di testa D. 15 273-276	3
23	90.2602.00 90.2611.00	An. ten. alt. D. 13x21x4 HP 272-275 An. ten. alt. D. 15x24x5.4/3.4 HP 273-276	3
24	90.5076.50 90.5089.90	Anello antiest. D. 13x21x3 272-275 Anello antiest. D. 15x24x2 273-276	3
25	58.6056.01 58.6057.01	Gr. supp. guarn./boccola D. 13 275 Gr. supp. guarn./boccola D. 15 276	3
26	90.3606.00	OR D. 26.7x1.78 NBR SH. 70 2106 272-273-275-276	3
28	90.2601.00 90.2608.00	Anello ten. alt. D. 13x20x5 LP 272-275 Anello ten. alt. D. 15x22x5 LP 273-276	3
29	58.2106.70 58.2107.70	Anello per tenuta D. 13 275 Anello per tenuta D. 15 276	3
30	98.2100.00	Tappo G 3/8"x13	1
31	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
32	98.2176.00	Tappo G 1/2"x10	1
33	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
34	96.6990.00	Rosetta D. 7.5x23.0x0.5	3
35	58.2105.82	Guarnizione spugna D. 3x94	1
36	58.0100.22	Carter pompa	1
37	58.2104.51	Protezione	1
38	90.1565.50	Anello rad. D. 15.0x24.0x5.0/7.0 271	3
39	58.0500.66	Guida pistone	3
40	97.7340.00	Spinotto D. 10x29.5	3
41	58.0300.22	Biella	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
42	90.0635.00	Anello d'arresto A25	1
43	99.1837.00	Vite M6x14 UNI 5931	8
44	53.2108.51	Vetrino spia livello olio	1
45	63.0202.65 63.0205.65 63.0208.65 63.0212.35 63.0216.35 63.0218.35 63.0291.35	Albero ecc. C.5 - E2E2108 Albero ecc. C.6.5 - E2D2010 E2E2808 E2E2111 Albero ecc. C.8 - E2D2011 E2E2810 E2E2113 Albero ecc. C.10 - E2B2008 E2D2810 E2E2116 E2C2109 E2D2013 E2E2812 Albero ecc. C.12 - E2C2111 E2D2016 E2D2812 Albero ecc. C.13 - E2B2010 E2B2808 E2E2815 E2C2112 E2C2809 E2D2813 Albero ecc. C.11 - E2D2015 E2D2811 E2E2813	1
46	91.8331.00	Cuscinetto a sfere	2
47	90.3898.00	OR D. 56.82x2.62 NBR SH. 70 3225	1
48	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
49	91.4892.00	Linguetta 8x7x35	1
50	98.2105.00	Asta livello olio G 3/8"x51 D. 7	1
51	90.3925.50	OR D. 113.97x2.62 NBR SH. 70 3450	1
52	58.1600.22	Coperchio posteriore	1
53	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
54	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
55	98.1966.00	Tappo G 1/8"x8	1
56	99.3037.00	Vite M8x16 UNI 5739	4
57	96.7016.00	Rosetta D. 8.4 UNI 1751	4
58	50.2000.74	Piedino pompa	2
59	90.3859.00	OR D. 25.07x2.62 NBR SH70 3100	1
60	90.0671.00	Anello d'arresto ZJ30	1
61	53.1500.22	Coperchio laterale	1

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE

* Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA



** Lubrificare con grasso di vaselina
 ** To lubricate with vaseline grease
 ** Lubrifier avec gras des vaseline
 ** Sich mit fett zum vaselin schmieren
 ** Para lubrificar con la grasa de vaselina
 ** Para lubrificar com a graxa de vaselina

SERIE 58

DIS. COD. 58.9500.00



E2B1618 - E2B1711 - E2B1712 - E2B1713 - E2B2014
E2B2042 - E2C1713 - E2C1714 - E2C1715 - E2C2016

PISTON D. 18	PISTON D. 20
E2B1711 - E2B1712 - E2B1713 E2B2014 - E2B2042 - E2C1713 E2C1714 - E2C1715 - E2C2016	E2B1618

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	58.1202.41 58.1206.41	Testata pompa D. 18 Testata pompa D. 20	1
2	36.2025.51	Guida valvola d'aspirazione 269	3
3	94.7376.00	Molla Dm. 9.4x14.8 269	3
4	36.2001.76	Valvola sferica 269	3
5	36.2003.66	Sede valvola d'aspirazione 269	3
6	90.3841.00	OR D. 17.13x2.62 NBR SH 70 306 269	3
7	36.7115.01	Gr. valvola d'aspirazione 269	3
8	90.3847.00	OR D. 20.24x2.62 NBR SH. 90 3081 270	3
9	98.2226.00	Tappo M24x1.5x16.7 270	3
10	99.1690.00	Vite M5x55	3
11	96.6905.00	Rosetta D. 5.0x11.5x0.4	3
12	58.0402.09 59.0400.09	Pistone D. 18x42 Pistone D. 20x42	3
13	90.3674.00	OR D. 12.00x2.00 NBR SH. 70 269	3
14	36.2113.66	Sede valvola di mandata 269	3
15	36.2112.76	Valvola sferica 269	3
16	94.7333.00	Molla Dm. 6.2x10.4 269	3
17	36.2111.51	Guida valvola di mandata 269	3
18	36.7193.01	Gr. valvola mandata 269	3
19	90.3593.00	OR D. 15.60x1.78 NBR SH. 70 2062 270	3
20	98.2137.00	Tappo M18x1.5x10 270	3
21	99.3175.00	Vite M8x60 UNI 5931	8

KIT RICAMBI – SPARE KITS

KIT NR.	KIT 269	KIT 270	KIT 271
Posizioni incluse Positions included	2 - 3 - 4 - 5 6 - 13 - 14 15 - 16 - 17 (7) - (18)	8 - 9 19 - 20	38
Nr. Pcs.	3	3	3

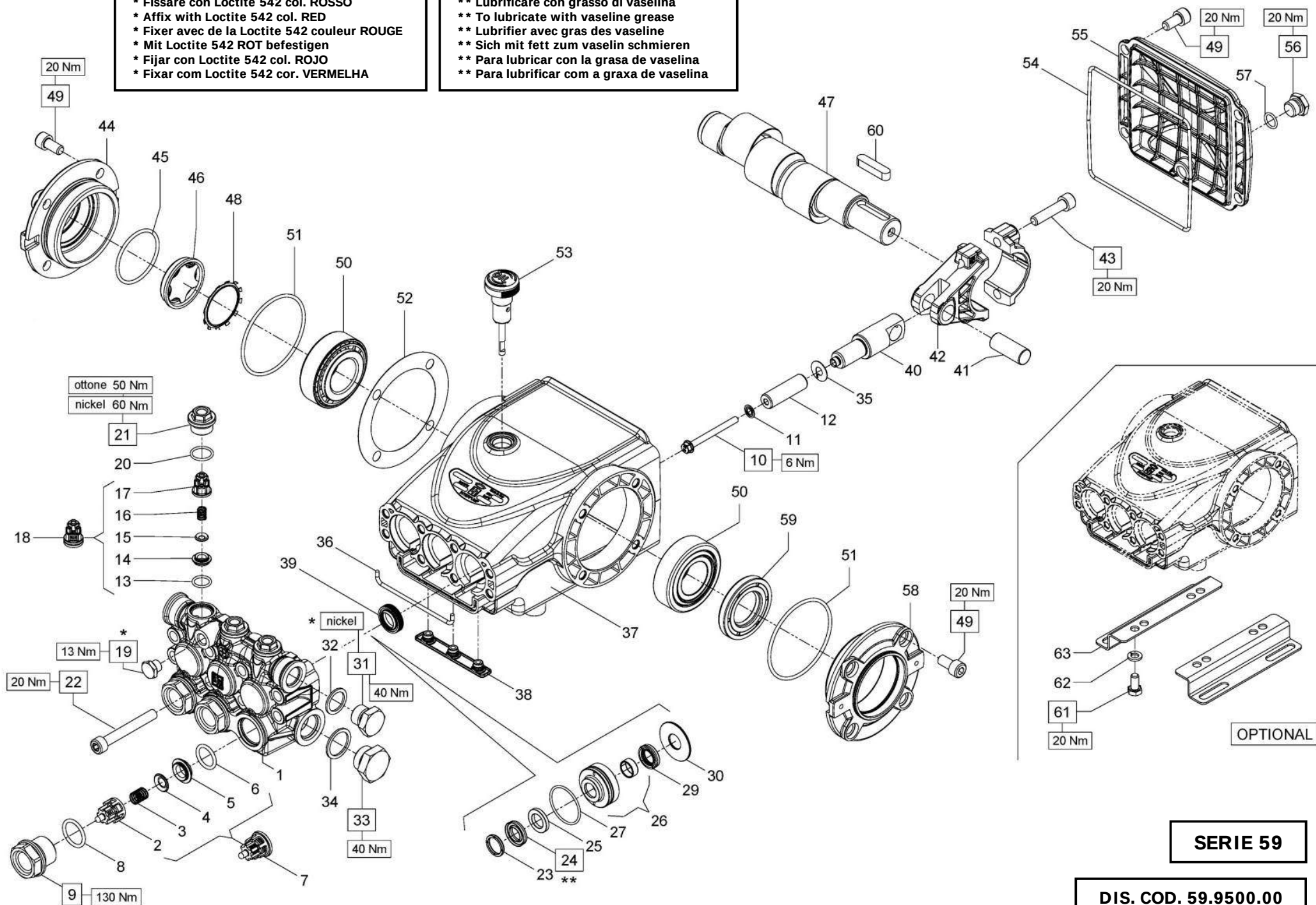
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
22	63.1011.51 66.1007.51	Anello di testa D. 18 274-277 Anello di testa D. 20 329-330	3
23	90.2653.50 90.2691.00	An. ten. alt. D. 18x28x6/3.7 HP 274-277 An. ten. alt. D. 20x30x6/3.7 HP 329-330	3
24	90.5111.50 90.5134.00	Anello antiest. D. 18x28x2 274-277 Anello antiest. D. 20x30x2 329-330	3
25	58.6058.01 58.6059.01	Gr. supp. guarn./boccola D. 18 277 Gr. supp. guarn./boccola D. 20 330	3
26	90.3606.00 90.3608.00	OR D. 26.7x1.78 NBR SH. 70 2106 274-277 OR D. 28.3x1.78 NBR SH. 70 2112 329-330	3
28	90.2650.00 90.2687.50	Anello ten. alt. D. 18x24x5 LP 274-277 Anello ten. alt. D. 20x26x5 LP 329-330	3
29	58.2108.70 58.2110.70	Anello per tenuta D. 18 277 Anello per tenuta D. 20 330	3
30	98.2100.00	Tappo G 3/8"x13	1
31	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
32	98.2176.00	Tappo G 1/2"x10	1
33	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
34	96.6990.00	Rosetta D. 7.5x23.0x0.5	3
35	58.2105.82	Guarnizione spugna D. 3x94	1
36	58.0100.22	Carter pompa	1
37	58.2104.51	Protezione	1
38	90.1565.50	Anello rad. D. 15.0x24.0x5.0/7.0 271	3
39	58.0500.66	Guida pistone	3
40	97.7340.00	Spinotto D. 10x29.5	3
41	58.0300.22	Biella	3

PISTONE - PISTON. D. 18		PISTONE - PISTON D. 20	
KIT 274	KIT 277	KIT 329	KIT 330
22 - 23 24 - 26 28	22 - 23 24 - 25 26 - 28 29	22 - 23 24 - 26 28	22 - 23 24 - 25 26 - 28 29
3	1	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
42	90.0635.00	Anello d'arresto D. 25	1
43	99.1837.00	Vite M6x14 UNI 5931	8
44	53.2108.51	Vetrino spia livello olio	1
45	63.0212.35 63.0216.35 63.0218.35 63.0291.35 58.0201.65	Albero ecc. C.10 - E2B1711 E2C1713 Albero ecc. C.12 - E2B1713 E2C1715 Albero ecc. C.13 - E2B2014 E2C2016 Albero ecc. C.11 - E2B1712 E2C1714 Albero ecc. C.14 - E2B1618 E2B2042	1
46	91.8331.00	Cuscinetto a sfere	2
47	90.3898.00	OR D. 56.82x2.62 NBR SH. 70 3225	1
48	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
49	91.4892.00	Linguetta 8x7x35	1
50	98.2105.00	Asta livello olio G 3/8"x51 D. 7	1
51	90.3925.50	OR D. 113.97x2.62 NBR SH. 70 3450	1
52	58.1600.22	Coperchio posteriore	1
53	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
54	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
55	98.1966.00	Tappo G 1/8"x8	1
56	99.3037.00	Vite M8x16 UNI 5739	4
57	96.7016.00	Rosetta D. 8.4 UNI 1751	4
58	50.2000.74	Piedino pompa	2
59	90.3859.00	OR D. 25.07x2.62 NBR SH. 70 3100	1
60	90.0671.00	Anello d'arresto ZJ30	1
61	53.1500.22	Coperchio laterale carter	1

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA

** Lubrificare con grasso di vaselina
 ** To lubricate with vaseline grease
 ** Lubrifier avec gras des vaseline
 ** Sich mit fett zum vaselin schmieren
 ** Para lubricar con la grasa de vaselina
 ** Para lubrificar com a graxa de vaselina



SERIE 59

DIS. COD. 59.9500.00



E3B1911 - E3C1713 - E3C1515 - E3C1218
E3C1021 - E3B1515 - E3B1713 - E3B1021
E3A1515 - E3B1218 - E3A1713

KIT RICAMBI - SPARE KITS				PISTON D. 18		PISTON D. 20		PISTON D. 22	
KIT Nr.	KIT 269	KIT 270	KIT 271	KIT 284	KIT 289	KIT 285	KIT 290	KIT 286	KIT 291
Posizioni incluse Positions included	2 - 3 - 4 - 5 6 - 13 - 14 15 - 16 - 17 (7) - (18)	8 - 9 20 - 21	39	23 - 24 25 - 27 29	23 - 24 25 - 26 27 - 29 30	23 - 24 25 - 27 29	23 - 24 25 - 26 27 - 29 30	23 - 24 25 - 27 29	23 - 24 25 - 26 27 - 29 30
Nr. Pcs.	3	3	3	3	1	3	1	3	1

PISTON D. 18	PISTON D. 20	PISTON D. 22
E3B1911 E3C1713	E3C1515 - E3C1218 E3C1021 - E3B1515 E3B1713	E3B1021 - E3A1515 E3B1218 - E3A1713

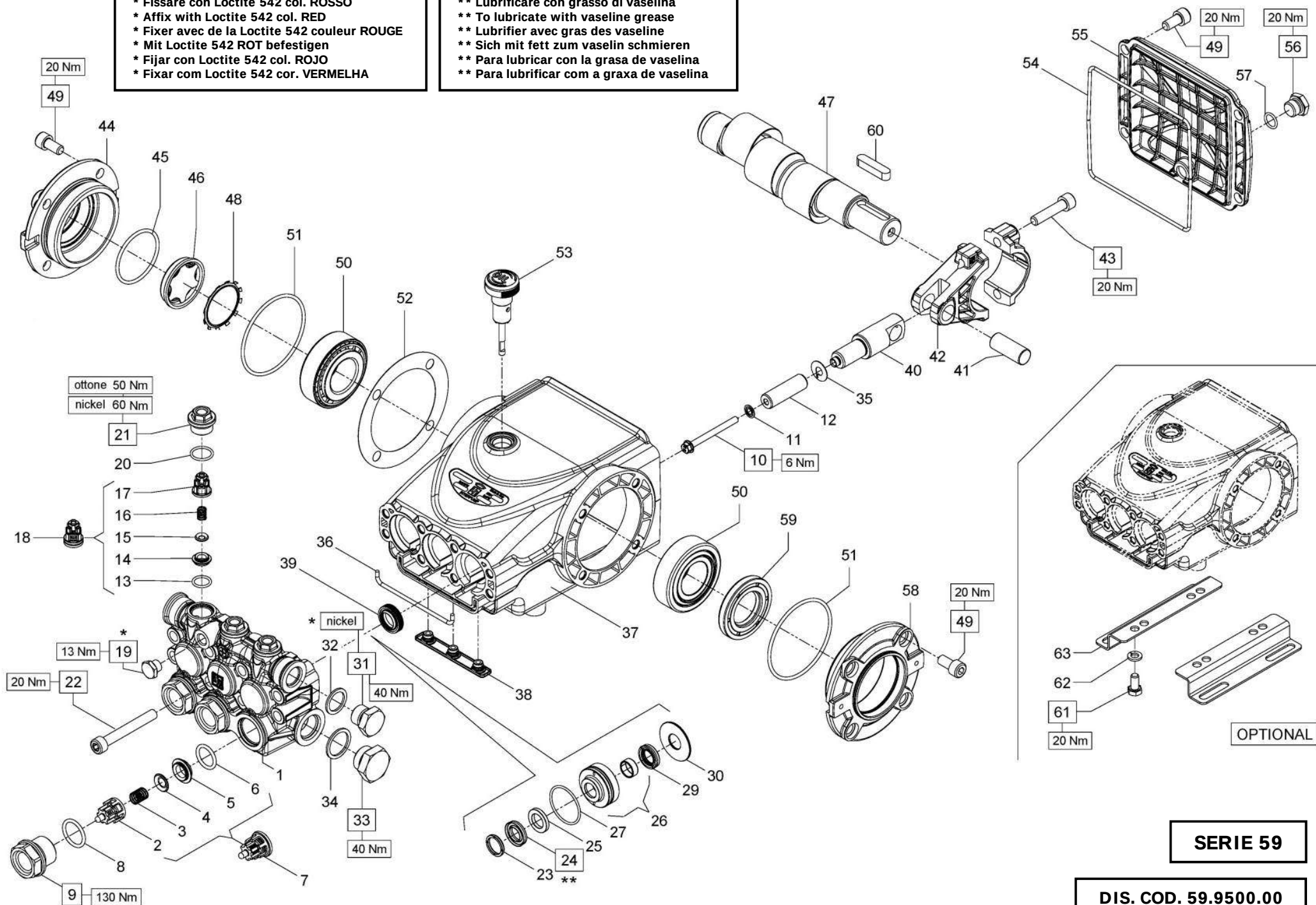
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	59.1202.41 59.1203.41 59.1204.41	Testata pompa D. 18 Testata pompa D. 20 Testata pompa D. 22	1
2	36.2025.51	Guida valvola d'aspirazione 269	3
3	94.7376.00	Molla Dm. 9.4x14.8 269	3
4	36.2001.76	Valvola sferica 269	3
5	36.2003.66	Sede valvola d'aspirazione 269	3
6	90.3841.00	OR D.17.13x2.62 NBR SH. 70 3068 269	3
7	36.7115.01	Gr. valvola d'aspirazione 269	3
8	90.3847.00	OR D.20.24x2.62 NBR 70 SH 3081 270	3
9	98.2226.00	Tappo M 24x1.5x16.7 270	3
10	99.1690.00	Vite M 5x55	3
11	96.6905.00	Rosetta D. 5.0x11.5x0.4	3
12	58.0402.09 59.0400.09 59.0401.09	Pistone D. 18x42 Pistone D. 20x42 Pistone D. 22x42	3
13	90.3674.00	OR D.12.00x2.00 NBR SH. 70 269	3
14	36.2113.66	Sede valvola di mandata 269	3
15	36.2112.76	Valvola sferica 269	3
16	94.7333.00	Molla Dm. 6.2x10.4 269	3
17	36.2111.51	Guida valvola di mandata 269	3
18	36.7193.01	Gr. valvola di mandata 269	3
19	98.1966.00	Tappo G 1/8"x8	1
20	90.3593.00	OR D.15.60x1.78 NBR SH. 70 2062 270	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
21	98.2137.00	Tappo M18x1.5x10 D.23-D.12 270	3
22	99.3175.00	Vite M 8x60 UNI 5931	8
23	66.1007.51 66.1009.51 63.1011.51	Anello di testa D. 20 285-290 Anello di testa D. 22 286-291 Anello di testa D. 18 284-289	3
24	90.2691.00 90.2716.00 90.2653.50	An. ten.alt. D.20x30x6/3.7 HP 285-290 An. ten.alt. D.22x32x6/3.7 HP 286-291 An. ten.alt. D.18x28x46/3.7 HP 284-289	3
25	90.5111.50 90.5134.00 90.5148.50	Anello antiest. D. 18x28x2 284-289 Anello antiest. D. 20x30x2 285-290 Anello antiest. D. 22x32x2 286-291	3
26	59.6060.01 59.6061.01 59.6062.01	Gr. supp. guarn./bussola D. 18 289 Gr. supp. guarn./bussola D. 20 290 Gr. supp. guarn./bussola D. 22 291	3
27	90.3612.00	OR D. 31.47x1.78 NBR SH. 70 2125 284-285-286-289-290-291	3
29	90.2690.00 90.2715.00 90.2650.00	Anello ten. alt. D.20x28x6.5 LP 285-290 Anello ten. alt. D.22x30x6.5 LP 286-291 Anello ten. alt. D.18x24x5 LP 284-289	3
30	59.2107.70 59.2108.70 59.2109.70	Anello per tenuta D. 18 289 Anello per tenuta D. 20 290 Anello per tenuta D. 22 291	3
31	98.2100.00	Tappo G 3/8"x13	1
32	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
33	98.2176.00	Tappo G 1/2"x10	1
34	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
35	96.6980.00	Rosetta D. 7.5x18.0x0.5	3
36	59.2110.82	Guarnizione spugna D. 3x103	1
37	59.0100.22	Carter pompa	1
38	58.2104.51	Protezione	1
39	90.1565.50	Anello rad. D. 15.0x24.0x5.0/7.0 271	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
40	59.050066	Guida pistone	3
41	97.7399.00	Spinotto D. 14x34	3
42	59.0300.01	Biella completa	3
43	99.3099.00	Vite serraggio biella M 8x35	6
44	47.1512.22	Coperchio laterale lato spia	1
45	90.3877.00	OR D. 39.34x2.62 NBR SH. 70 3156	1
46	70.2118.01	Spia livello olio	1
47	59.0201.35 59.0202.35 59.0203.35	Albero ecc. C.13 - E3B1021 E3C1021 E3A1515 Albero ecc. C.12 - E3B1218 E3C1218 E3B1515 E3A1713 Albero ecc. C.10 - E3C1515 E3B1911 E3B1713 E3C1713	1
48	90.0756.00	Anello d'arresto ZJ45	1
49	99.3039.00	Vite M 8x16 UNI 5931	12
50	91.8375.00	Cuscinetto a rulli	2
51	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3628	2
52	97.5680.00 97.5978.00	Spessore D. 74.5x104x0.3 Spessore D. 74.5x104x0.1	-
53	98.2103.00	Asta livello olio G 3/8"x51	1
54	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1
55	59.1600.22	Coperchio posteriore carter	1
56	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
57	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
58	47.1510.22	Coperchio laterale lato PTO	1
59	90.1648.00	Anello rad. D. 30.0x55.0x7.0	1
60	91.4892.00	Linguetta 8x7x35	1
61	99.3037.00	Vite M 8x16 UNI 5739	4
62	96.7016.00	Rosetta D. 8.4 UNI 1751	4
63	50.2000.74	Piedino pompa	2

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA

** Lubrificare con grasso di vaselina
 ** To lubricate with vaseline grease
 ** Lubrifier avec gras des vaseline
 ** Sich mit fett zum vaselin schmieren
 ** Para lubricar con la grasa de vaselina
 ** Para lubrificar com a graxa de vaselina



SERIE 59

DIS. COD. 59.9500.00



KIT RICAMBI - SPARE KITS

PISTON D. 13

PISTON D. 15

PISTON D. 18

PISTON D. 20

PISTON D. 22

E3A2113 - E3A2115 - E3B2511 - E3B2513
E3B2515 - E3B2118 - E3B2121 - E3C2513
E3C2515 - E3C2518 - E3C2521 - E3E2813
E3E2815 - E3E2517 - E3E2520

KIT Nr.	KIT 269	KIT 292	KIT 271	KIT 282	KIT 287	KIT 283	KIT 288	KIT 284	KIT 289	KIT 285	KIT 290	KIT 286	KIT 291
Posizioni include Positions included	2 - 3 - 4 - 5 6 - 13 - 14 15 - 16 - 17 (7) - (18)	8 - 9 20 - 21	39	23 - 24 25 - 27 29	23 - 24 25 - 26 27 - 29 30	23 - 24 25 - 27 29	23 - 24 25 - 26 27 - 29 30	23 - 24 25 - 27 29	23 - 24 25 - 26 27 - 29 30	23 - 24 25 - 27 29	23 - 24 25 - 26 27 - 29 30	23 - 24 25 - 27 29	23 - 24 25 - 26 27 - 29 30
Nr. Pcs.	3	3	3	3	1	3	1	3	1	3	1	3	1

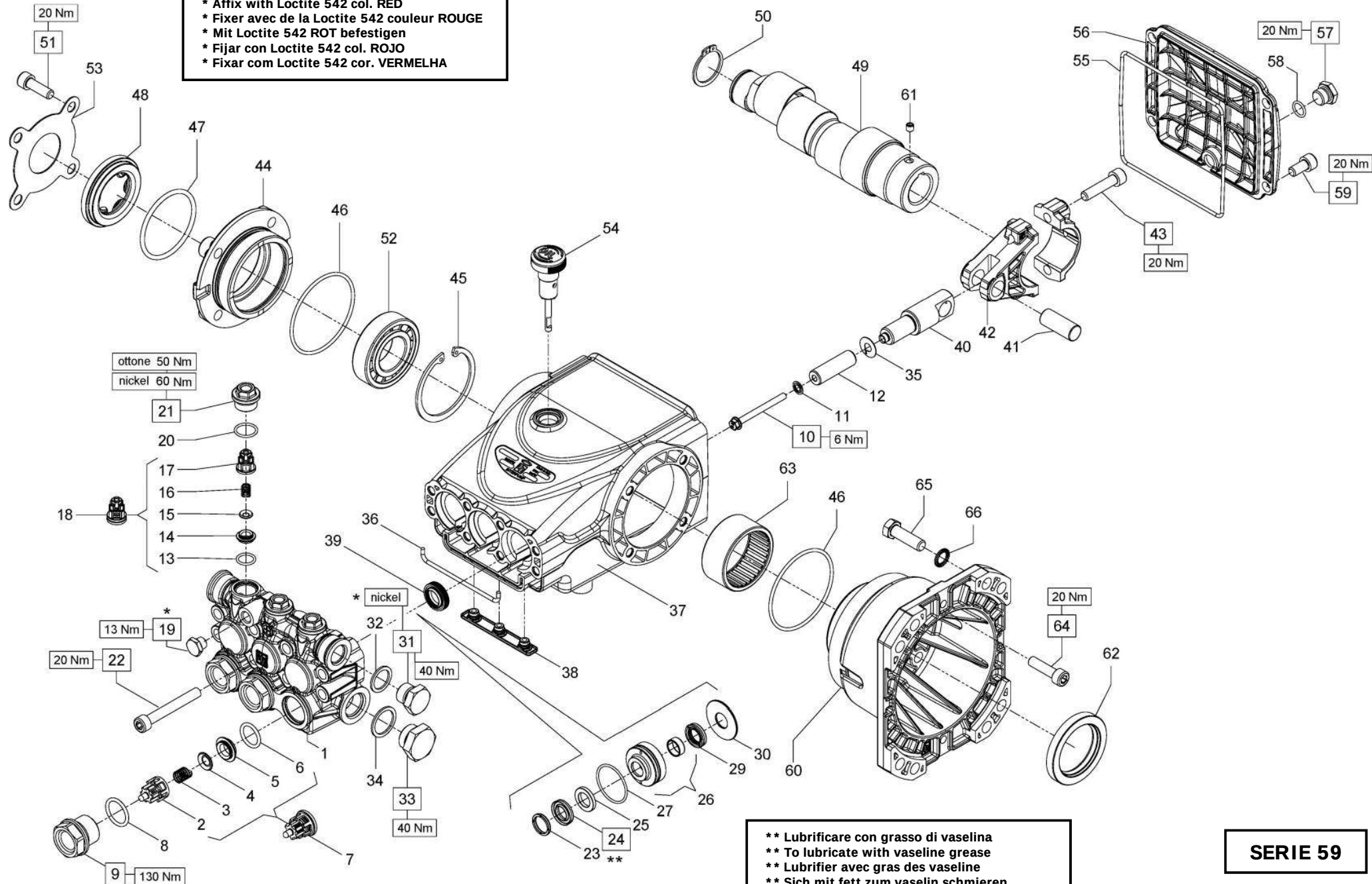
D. 13	D. 15	D. 18	D. 20	D.22
E3E2813 E3E2815	E3E2517 E3E2520	E3B2511 E3C2513	E3B2513 E3B2515 E3C2515 E3C2518 E3C2521	E3A2113 E3A2115 E3B2118 E3B2121

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	59.1210.41 59.1211.41 59.1212.41 59.1213.41 59.1214.41	Testata pompa D. 13 - NICKEL Testata pompa D. 15 - NICKEL Testata pompa D. 18 - NICKEL Testata pompa D. 20 - NICKEL Testata pompa D. 22 - NICKEL	1
2	36.2025.51	Guida valvola d'aspirazione 269	3
3	94.7376.00	Molla Dm. 9.4x14.8 269	3
4	36.2001.76	Valvola sferica 269	3
5	36.2003.66	Sede valvola d'aspirazione 269	3
6	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 269	3
7	36.7115.01	Gr. valvola d'aspirazione 269	3
8	90.3847.00	OR D.20.24x2.62 NBR SH. 70 3081 292	3
9	98.2225.00	Tappo M 24x1.5x16.7 292	3
10	99.1690.00	Vite M 5x55	3
11	96.6905.00	Rosetta D. 5.0x11.5x0.4	3
12	58.0400.09 58.0401.09 58.0402.09 59.0400.09 59.0401.09	Pistone D. 13x42 Pistone D. 15x42 Pistone D. 18x42 Pistone D. 20x42 Pistone D. 22x42	3
13	90.3674.00	OR D.12.00x2.00 NBR SH. 70 269	3
14	36.2113.66	Sede valvola di mandata 269	3
15	36.2112.76	Valvola sferica 269	3
16	94.7333.00	Molla Dm. 6.2x10.4 269	3
17	36.2111.51	Guida valvola di mandata 269	3
18	36.7193.01	Gr. valvola di mandata 269	3
19	98.1967.00	Tappo G 1/8"x8	1
20	90.3593.00	OR D.15.60x1.78 NBR SH. 70 2062 292	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
21	98.2137.50	Tappo M18x1.5x10 D.23 - D.12 292	3
22	99.3175.00	Vite M 8x60 UNI 5931	8
23	44.1002.51 63.1010.51 66.1007.51 66.1009.51 63.1011.51	Anello di testa D. 13 282-287 Anello di testa D. 15 283-288 Anello di testa D. 20 285-290 Anello di testa D. 22 286-291 Anello di testa D. 18 284-289	3
24	90.2602.00 90.2611.00 90.2691.00 90.2716.00 90.2653.50	An. ten.alt.D.13x21x4 HP 282-287 An. ten.alt.D.15x24x5.4/3.4 HP 283-288 An. ten.alt.D.20x30x6/3.7 HP 285-290 An. ten.alt.D.22x32x6/3.7 HP 286-291 An. ten.alt.D.18x28x46/3.7 HP 284-289	3
25	90.5076.00 90.5089.90 90.5111.50 90.5134.00 90.5148.50	Anello antiest. D. 13x21x4 282-287 Anello antiest. D. 15x24x2 283-288 Anello antiest. D. 18x28x2 284-289 Anello antiest. D. 20x30x2 285-290 Anello antiest. D. 22x32x2 286-291	3
26	59.6058.01 59.6059.01 59.6060.01 59.6061.01 59.6062.01	Gr. supp. guarn./bussola D. 13 287 Gr. supp. guarn./bussola D. 15 288 Gr. supp. guarn./bussola D. 18 289 Gr. supp. guarn./bussola D. 20 290 Gr. supp. guarn./bussola D. 22 291	3
27	90.3612.00	OR D. 31.47x1.78 NBR SH. 70 2125 282-283-284-285-286-287-288-289-290-291	3
29	90.2601.00 90.2608.00 90.2690.00 90.2715.00 90.2650.00	Anello ten. alt. D.13x20x5 LP 282-287 Anello ten. alt. D.15x22x5 LP 283-288 Anello ten. alt. D.20x28x6.5 LP 285-290 Anello ten. alt. D.22x30x6.5 LP 286-291 Anello ten. alt. D.18x24x5 LP 284-289	3
30	59.2105.70 59.2106.70 59.2107.70 59.2108.70 59.2109.70	Anello per tenuta D. 13 287 Anello per tenuta D. 15 288 Anello per tenuta D. 18 289 Anello per tenuta D. 20 290 Anello per tenuta D. 22 291	3
31	98.2099.00	Tappo G 3/8"x13	1
32	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
33	98.2179.00	Tappo G 1/2"x10	1
34	96.7514.00	Rosetta D. 21.5x27.0x1.5	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
35	96.6990.00	Rosetta D. 7.5x23.0x0.5	3
36	59.2110.82	Guarnizione spugna D. 3x103	1
37	59.0100.22	Carter pompa	1
38	58.2104.51	Protezione	1
39	90.1565.50	Anello rad. D. 15.0x24.0x5.0/7.0 271	3
40	59.0500.66	Guida pistone	3
41	97.7399.00	Spinotto D. 14x34	3
42	59.0300.01	Biella completa	3
43	99.3099.00	Vite serraggio biella M 8x35	6
44	47.1512.22	Coperchio laterale lato spia	1
45	90.3877.00	OR D. 39.34x2.62 NBR SH. 70 3156	1
46	70.2118.01	Spia livello olio	1
47	59.0201.35 59.0202.35 59.0203.35	Albero ecc. C.13 - E3A2115 E3B2121 E3C2521 E3E2815 Albero ecc. C.12 - E3A2113 E3B2118 E3B2515 E3C2518 E3E2520 Albero ecc. C.10 - E3B2511 E3B2513 E3C2513 E3C2515 E3E2813 E3E2517	1
48	90.0756.00	Anello d'arresto ZJ45	1
49	99.3039.00	Vite M 8x16 UNI 5931	12
50	91.8375.00	Cuscinetto a rulli	2
51	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3628	2
52	97.5680.00 97.5978.00	Spessore D. 74.5x104x0.3 Spessore D. 74.5x104x0.1	1
53	98.2105.00	Asta livello olio G 3/8"x51	1
54	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1
55	59.1600.22	Coperchio posteriore carter	1
56	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
57	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
58	47.1510.22	Coperchio laterale lato PTO	1
59	90.1648.00	Anello rad. D. 30.0x55.0x7.0	1
60	91.4892.00	Linguetta 8x7x35	1
61	99.3037.00	Vite M 8x16 UNI 5739	4
62	96.7016.00	Rosetta D. 8.4 UNI 1751	4
63	50.2000.74	Piedino pompa	2

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA



** Lubrificare con grasso di vaselina
 ** To lubricate with vaseline grease
 ** Lubrifier avec gras des vaseline
 ** Sich mit fett zum vaselin schmieren
 ** Para lubricar con la grasa de vaselina
 ** Para lubrificar com a graxa de vaselina

SERIE 59

DIS. COD. 59.9501.00



E3E2813 - E3E2815 - E3E2517 - E3E2520

PISTON D. 13	PISTON D. 15
E3E2813 - E3E2815	E3E2517 - E3E2520

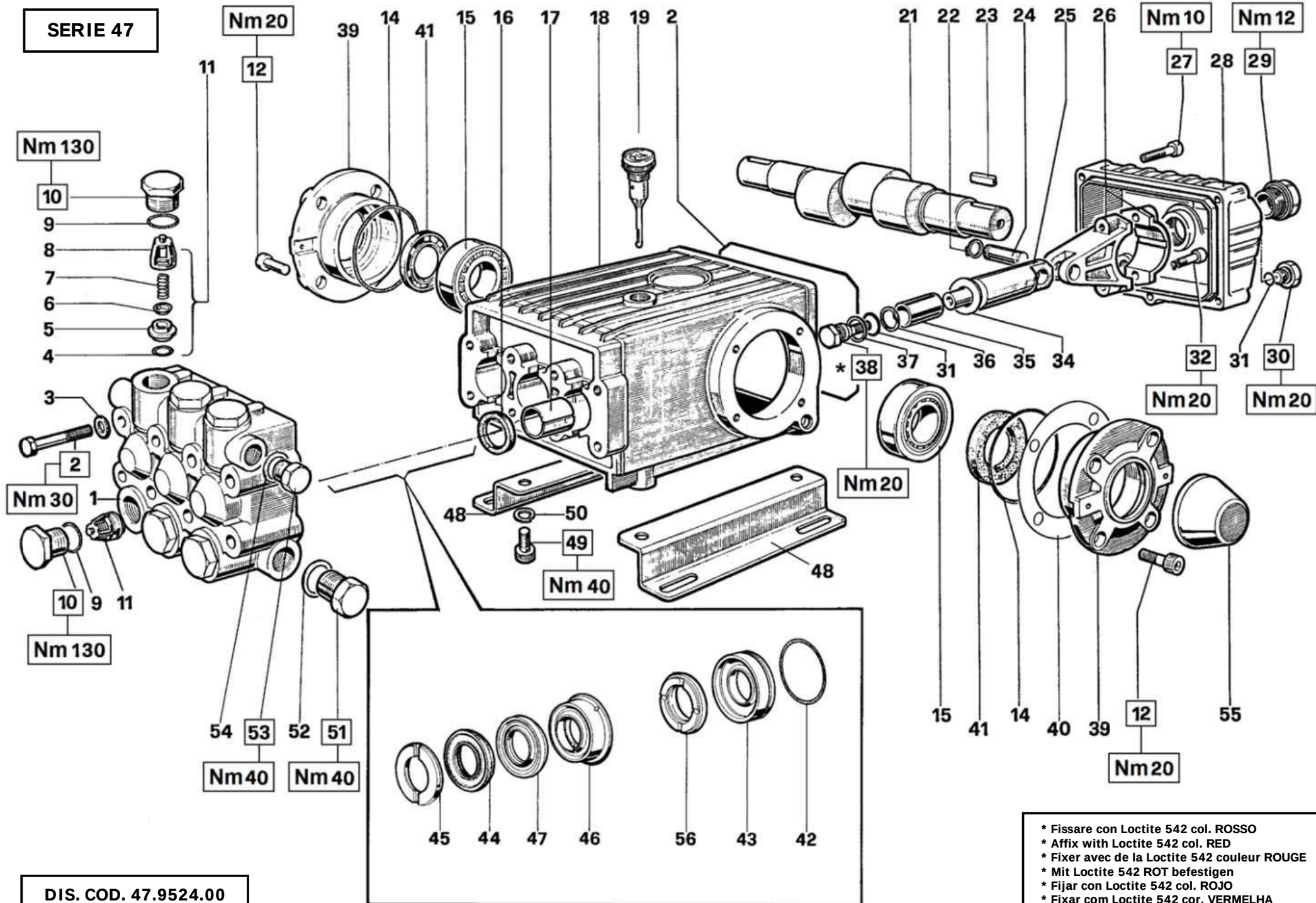
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	59.1210.41 59.1211.41	Testata pompa D. 13 - NICKEL Testata pompa D. 15 - NICKEL	1
2	36.2025.51	Guida valvola d'aspirazione 269	3
3	94.7376.00	Molla Dm. 9.4x14.8 269	3
4	36.2001.76	Valvola sferica 269	3
5	36.2003.66	Sede valvola d'aspirazione 269	3
6	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 269	3
7	36.7115.01	Gr. valvola d'aspirazione 269	3
8	90.3847.00	OR D.20.24x2.62 NBR SH. 70 3081 292	3
9	98.2225.00	Tappo M24x1.5x16.7 292	3
10	99.1690.00	Vite M 5x55	3
11	96.6905.00	Rosetta D. 5.0x11.5.0x0.4	3
12	58.0400.09 58.0401.09	Pistone D. 13x42 Pistone D. 15x42	3
13	90.3674.00	OR D.12.00x2.00 NBR 70 SH 269	3
14	36.2113.66	Sede valvola di mandata 269	3
15	36.2112.76	Valvola sferica 269	3
16	94.7333.00	Molla Dm. 6.2x10.4 269	3
17	36.2111.51	Guida valvola di mandata 269	3
18	36.7193.01	Gr. valvola di mandata 269	3
19	98.1967.00	Tappo G 1/8"x8 - NICKEL	1
20	90.3593.00	OR D.15.60x1.78 NBR SH. 70 2062 292	3
21	98.2137.50	Tappo M18x1.5x10 D.23-D.12 – NK 292	3
22	99.3175.00	Vite M 8x60 UNI 5931	8

KIT RICAMBI - SPARE KITS				PISTON D. 13		PISTON D. 15	
KIT Nr.	KIT 269	KIT 292	KIT 271	KIT 282	KIT 287	KIT 283	KIT 288
Posizioni incluse Positions included	2 - 3 - 4 - 5 6 - 13 - 14 15 - 16 -17 (7) - (18)	8 - 9 20 - 21	39	23 - 24 25 - 27 29	23 - 24 25 - 26 27 - 29 30	23 - 24 25 - 27 29	23 - 24 25 - 26 27 - 29 30
Nr. Pcs.	3 + 3	3 + 3	3	3	1	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
23	63.1010.51 44.1002.51	Anello di testa D. 15 283-288 Anello di testa D. 13 282-287	3
24	90.2611.00 90.2602.00	An. ten.alt. D.15x24x5.4/3.4 HP 283-288 An. ten.alt. D.13x21x4 HP 282-287	3
25	90.5076.50 90.5089.90	Anello antiest. D. 13x21x4 282-287 Anello antiest. D. 15x24x2 283-288	3
26	59.6058.01 59.6059.01	Gr. supp. guarn././bussola D. 13 287 Gr. supp. guarn././bussola D. 15 288	3
27	90.3612.00	OR D. 31.47x1.78 NBR SH. 70 2125 282-283-284-285-286-287-288-289-290-291	3
29	90.2608.00 90.2601.00	Anello ten. alt. D. 15x22x5 LP 283-288 Anello ten. alt. D. 13x20x5 LP 282-287	3
30	59.2105.70 59.2106.70	Anello per tenuta D. 13 287 Anello per tenuta D. 15 288	3
31	98.2099.00	Tappo G 3/8"x13 - NICKEL	1
32	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
33	98.2179.00	Tappo G 1/2"x10 - NICKEL	1
34	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
35	96.6990.00	Rosetta D. 7.5x23.0x0.5	3
36	59.2110.82	Guarnizione spugna D. 3x103	1
37	59.0100.22	Carter pompa	1
38	58.2104.51	Protezione	1
39	90.1565.50	Anello rad. D. 15.0x24.0x5.0/7.0 271	3
40	59.0500.66	Guida pistone	3
41	97.7399.00	Spinotto D. 14x34	3
42	59.0300.01	Biella completa	3
43	99.3099.00	Vite serraggio biella	6
44	47.1500.22	Coperchio laterale lato spia	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
45	90.0850.00	Anello d'arresto J62	1
46	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3628	2
47	90.4097.00	OR D. 55.56x3.53 NBR SH. 70 159	1
48	44.2118.01	Distanziale con indicatore	1
49	59.0204.65 59.0205.65 59.0206.65	Albero ecc. C. 13 - E3E2815 Albero ecc. C. 12 - E3E2520 Albero ecc. C. 10 - E3E2517 E3E2813	1
50	90.066700	Anello d'arresto A30	1
51	99.3069.00	Vite M 8x25 UNI 5931	4
52	91.8376.00	Cuscinetto a rulli	1
53	66.1502.74	Coperchio anteriore carter	1
54	98.2105.00	Asta livello olio G 3/8"x51 D.7	1
55	90.3922.00	OR D. 133.02x2362 NBR SH. 70 3525	1
56	59.1600.22	Coperchio posteriore carter	1
57	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
58	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
59	99.3039.00	Vite M 8x16 UNI 5931	4
60	10.0801.22	Flangia motore a scoppio C1"	1
61	99.1790.00	Vite M 6x6 UNI 5929	1
62	90.1690.00	Anello rad. D. 45.0x62.0x8.0	1
63	91.8585.00	Boccola a rullini	1
64	99.3084.00	Vite M 8x30 UNI 5931	4
65	99.3346.00	Vite 3/8"-16x1-1/4"	4
66	96.7104.00	Rosetta D. 10.5x16.0x1.0	4

SERIE 47



DIS. COD. 47.9524.00




W92 - W101 - W131
W132 - W151 - W162
W201

KIT RICAMBI – SPARE KITS					OTTONE BRASS	NICKEL	PISTONE- PISTON D. 20					PISTONE- PISTON D. 22				
KIT Nr.	KIT 1	KIT 2	KIT 3	KIT 6	KIT 4	KIT 5	KIT 7	KIT 10	KIT 28	KIT 69	KIT 71	KIT 11	KIT 14	KIT 29	KIT 148	KIT 149
Posizioni incluse Positions included	4-5 6-7 8 (11)	16	41	31-34 36-37 38	9-10	9-10	45	42-43	42-43 44-45 46-47 56	44-47 56	46-47	45	42-43	42-43 44-45 46-47 56	44-47 56	46-47
Nr. Pcs.	6	3	2	3	6	6	6	3	1	3	3	6	3	1	3	3

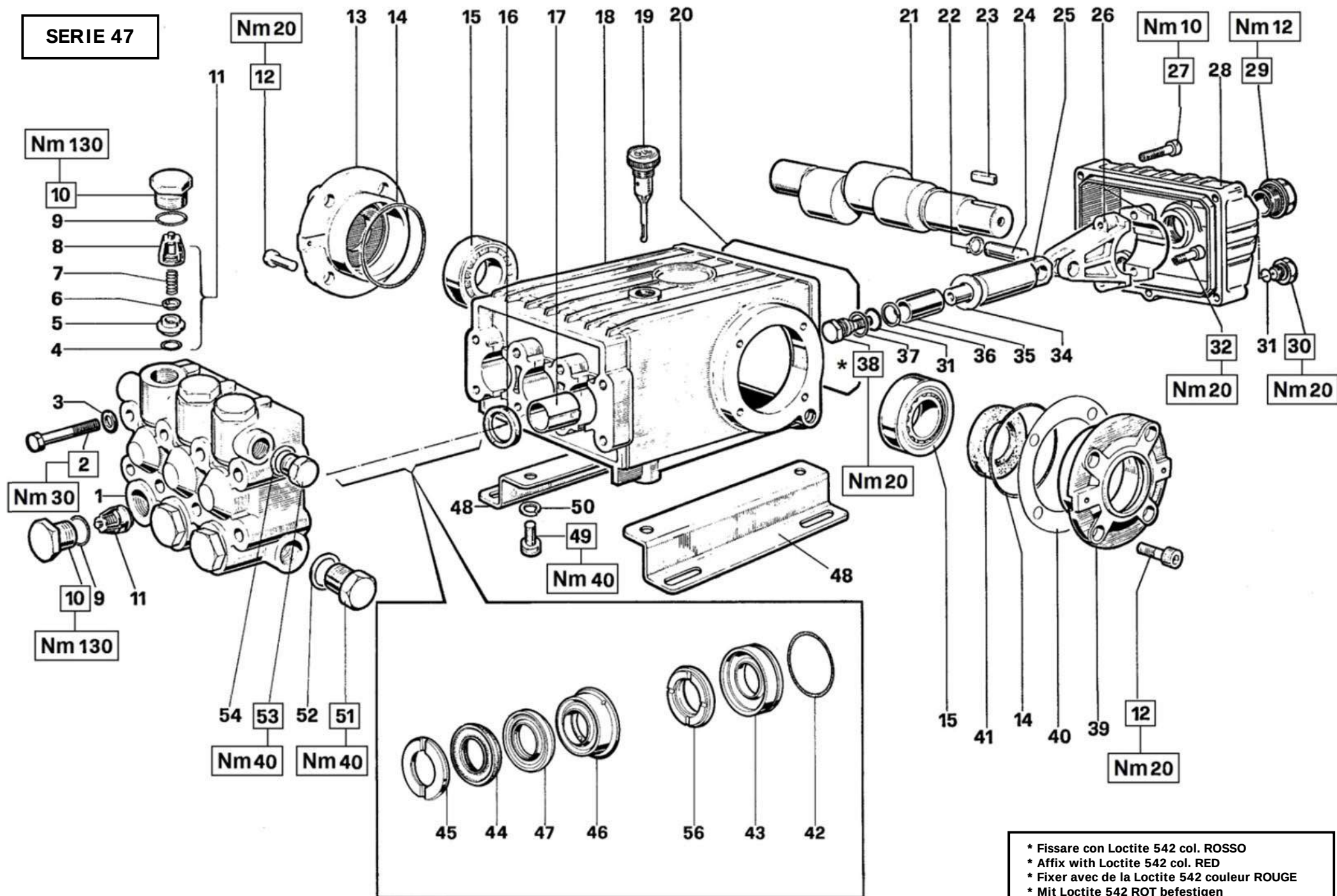
	PISTONE – PISTON D. 20	PISTONE – PISTOND. 22
OTTONE BRASS	W101 - W131 - W151	W92 - W132
NICKEL	W201	W162

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	47.1201.41 47.1202.41	Testata D. 20-22 Testata D. 20-22 – NICKEL	1
2	99.3206.00	Vite M8x70 UNI 5737	8
3	96.7020.00	Rosetta D. 8 UNI 1736	8
4	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068	1 6
5	36.2003.66	Sede valvola	1 6
6	36.2001.76	Valvola	1 6
7	94.7376.00	Molla Dm. 9.4x14.8	1 6
8	36.2002.51	Guida valvola	1 6
9	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081 4-5	6
10	98.2220.00 98.2222.00	Tappo M24x2x16.5 Tappo M24x2x16.5 – NICKEL	4 5 6
11	36.7032.01	Gr. Valvola aspiraz./mandata	1 6
12	99.3039.00	Vite M8x16 UNI 5931	8
14	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3325	2
15	91.8375.00	Cuscinetto a rulli	2
16	90.1625.00	Anello rad. D. 22.0x32.0x2.5	2 3
17	90.9126.00	Boccola D. 22x25x30	3
18	47.0100.22	Carter pompa	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
19	98.2106.00	Tappo carico olio G 3/8"	1
20	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1
21	47.0200.35 47.0201.35 47.0211.35	Albero ecc. C.16 - W92 W101 Albero ecc. C.16 - W132 W151 W162 W201 Albero ecc. C.16 - W131	1
22	90.0557.00	Anello d'arresto A12	6
23	91.4878.00	Linguetta 8x7x25 UNI 6604	1
24	97.7380.00	Spinotto D. 13x35	3
25	47.0503.56 47.0504.66 47.0505.54	Guida pistone - W162 W201 Guida pistone - W92 W101 Guida pistone - W132 W131 W151	3
26	47.0300.01	Biella completa	3
27	99.1837.00 99.1912.00	Vite M6x14 UNI 5931 - W92 W101 Vite M6x30 UNI 5931 - W132 W131 W151 W162 W201	5
28	47.1600.22 47.1601.22	Cop. carter - W92 W101 Cop. carter - W132 W131 W151 W162 W201	1
29	97.5968.00	Spia livello olio G 3/4"	1
30	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
31	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	6 4
32	99.3099.00	Vite M8x35 UNI 5931	6
34	96.7286.00	Rosetta D. 14.0x28.0x0.5	6 3
35	47.0404.09 47.0405.09	Pistone D. 20 Pistone D. 22	3
36	90.5067.00	Anello antiest. D. 11.0x14.0x1.5	6 3
37	96.7280.00	Rosetta D. 14.0x18.5x0.5	6 3
38	47.2195.66	Vite fissaggio pistone	6 3

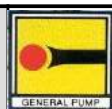
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
39	47.1510.22	Coperchio cuscinetto	2
40	97.5678.00	Spessore	2
41	90.1648.00	Anello rad. D. 30.0x55.0x7.0	3 2
42	90.3616.00	OR D. 34.65x1.78 NBR SH. 70 2137 10-14-28-29	3
43	47.0805.70 47.0806.70	Anello di fondo D. 20 Anello di fondo D. 22	10-28 14-29 3
44	90.2705.00 90.2725.00	Anello tenuta D. 20 HP Anello tenuta D. 22 HP	28-69 29-148 3
45	47.1000.51 46.1000.51	Anello di testa D. 20 Anello di testa D. 22	7-28 11-29 3
46	47.2169.70 47.2170.70	Anello intermedio D. 20 Anello intermedio D. 22	28-71 29-149 3
47	90.2704.00 90.2730.00	Anello RESTOP D. 20 Anello RESTOP D. 22	28-69-71 29-148-149 3
48	47.2000.74	Piedino pompa	2
49	99.3644.00	Vite M10x18 UNI 5931	4
50	96.7106.00	Rosetta D. 10 DIN 7980	4
51	98.2176.00	Tappo G 1/2"x10	1
52	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
53	98.2100.00	Tappo G 3/8"x13	1
54	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
55	47.2124.51	Cappellotto PTO	1
56	90.2710.00 90.2728.00	Anello tenuta D. 20 LP Anello tenuta D. 22 LP	28-69 29-148 3

SERIE 47



DIS. COD. 47.9526.00

- * Fissare con Loctite 542 col. ROSSO
- * Affix with Loctite 542 col. RED
- * Fixer avec de la Loctite 542 couleur ROUGE
- * Mit Loctite 542 ROT befestigen
- * Fijar con Loctite 542 col. ROJO
- * Fixar com Loctite 542 cor. VERMELHA

WS82 - WS101 - WS133 - W912
W913 - WS102 - WS131 - WS151
WS171 - WS201 - W916 - WS152
WS202 - W921 - W914 - W922

KIT RICAMBI – SPARE KITS						OTTONE BRASS	NICKEL					
KIT Nr.	KIT 1	KIT 2	KIT 3	KIT 6	KIT 4	KIT 5	KIT 7	KIT 10	KIT 28	KIT 69	KIT 71	
Posizioni incluse Positions included	4 - 5 6 - 7 8 (11)	16	41	31 - 34 36 - 37 38	9 - 10	9 - 10	45	42 – 43	42 - 43 44 - 45 46 - 47 56	44 - 47 56	46 - 47	
Nr. Pcs.	6	3	2	3	6	6	6	3	1	3	3	

OTTONE
BRASS

WS82 - WS101 - WS133
W912 - W913 - WS102
WS131 - WS151 - WS171
W914

NICKEL

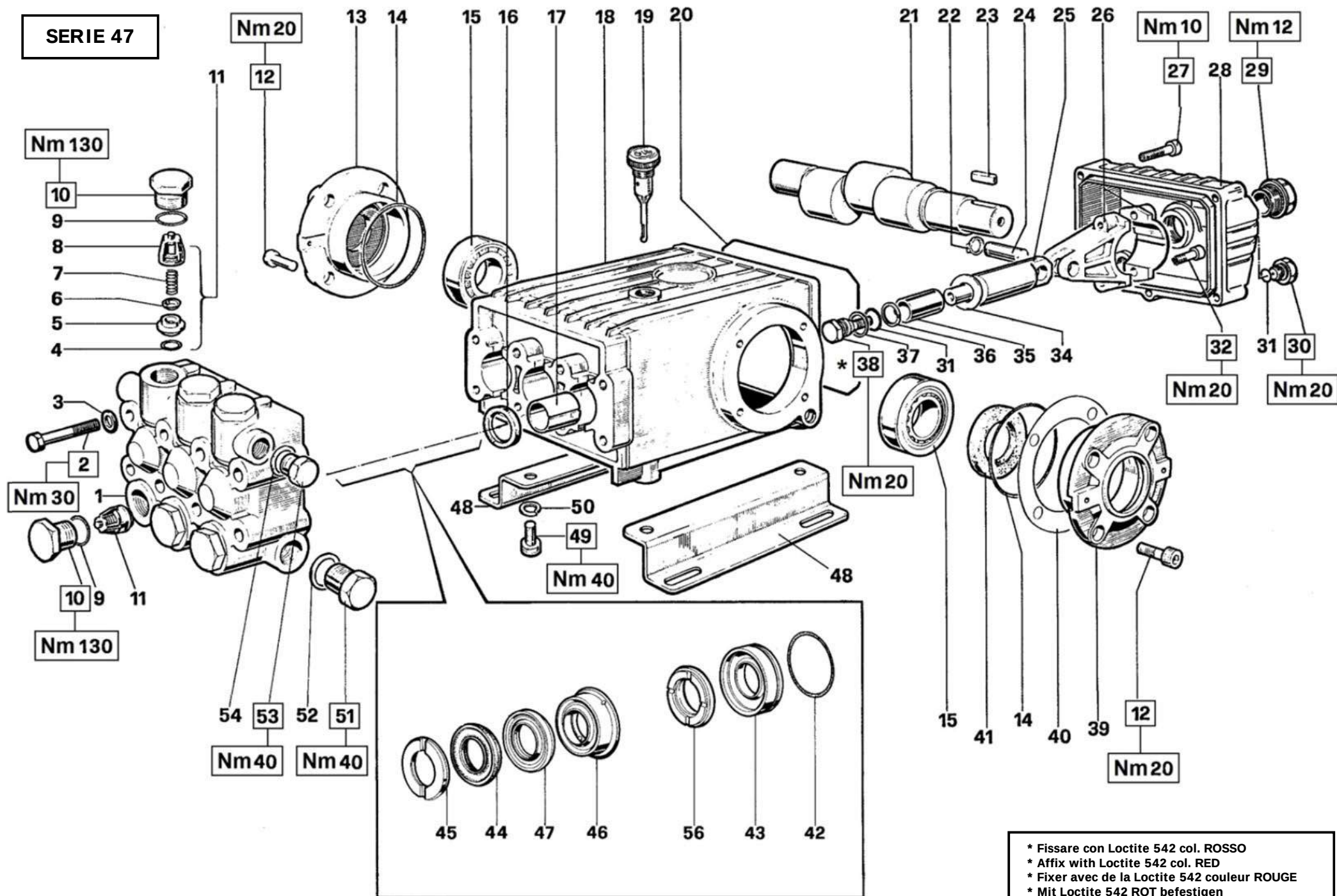
WS201 - W916 - WS152
WS202 - W921 - W922

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	47.1201.41 47.1202.41	Testata D. 20 Testata D. 20 – NICKEL	1
2	99.3206.00	Vite M8x70 UNI 5737	8
3	96.7020.00	Rosetta D. 8 UNI 1736	8
4	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068	1 6
5	36.2003.66	Sede valvola	1 6
6	36.2001.76	Valvola	1 6
7	94.7376.00	Molla Dm. 9.4x14.8	1 6
8	36.2002.51	Guida valvola	1 6
9	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081	4-5 6
10	98.2220.00 98.2222.00	Tappo M24x2x16.5 Tappo M24x2x16.5 - NICKEL	4 5 6
11	36.7032.01	Gr. Valvola aspiraz./mandata	1 6
12	99.3039.00	Vite M8x16 UNI 5931	8
13	47.1511.22	Coperchio cuscinetto	1
14	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3325	2
15	91.8375.00 91.8377.00	Cuscinetto a rulli Cuscinetto a rulli - WS152 WS202 W921	2
16	90.1625.00	Anello rad. D. 22.0x32.0x2.5	2 3
17	90.9126.00	Boccola D. 22x25x30	3
18	47.0100.22 47.0102.22	Carter pompa Carter pompa - WS152 WS202 W921	1
19	98.2106.00	Tappo carico olio G 3/8"	1
20	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
21	47.0204.35 47.0206.35 47.0210.35 47.0215.35 47.0217.35 47.0218.35 47.0219.35 47.0230.35	Albero ecc. C.16 - WS102 Albero ecc. C.12 - WS151 WS201 W916 Albero ecc. C.12 - WS131 Albero ecc. C.10 - WS171 Albero ecc. C.16 - WS82 WS152 WS202 Albero ecc. C.12 - WS101 W912 Albero ecc. C.10 - WS133 W913 W921 Albero ecc. C.13 - W914 W922	1
22	90.0557.00	Anello d'arresto A12	6
23	91.4890.00	Linguetta 8x7x35 UNI 6604	1
24	97.7380.00	Spinotto D. 13x35	3
25	47.0503.56 47.0504.66 47.0505.54	Guida pistone - WS201 W916 WS152 W922 WS202 W921 Guida pistone - WS82 WS101 WS133 W912 W913 Guida pistone - WS102 WS131 WS151 WS171 W914	3
26	47.0300.01	Biella completa	3
27	99.1837.00 99.1912.00	Vite M6x14 UNI 5931 - WS82 WS101 WS133 W912W913 Vite M6x30 UNI 5931 - WS102 WS131 WS151 WS171 WS201 W916 WS152 WS202 W921 W914 W922	5
28	47.1600.22 47.1601.22	Coperchio carter - WS82 WS101 WS133 W912 W913 Coperchio carter - WS102 WS131 WS151 WS171 WS201 W916 WS152 WS202 W921 W914 W922	1
29	97.5968.00	Spia livello olio G 3/4"	1
30	98.2042.50	Tappo G 1/4"x9 TE – Zinc.	1
31	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	6 4
32	99.3099.00	Vite M8x35 UNI 5931	6

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
34	96.7286.00	Rosetta D. 14.0x28.0x0.5	3
35	47.0404.09	Pistone D. 20	3
36	90.5067.00	Anello antiest. D. 11.0x14.0x1.5	6 3
37	96.7280.00	Rosetta D. 14.0x18.5x0.5	6 3
38	47.2195.66	Vite fissaggio pistone	6 3
39	47.1510.22	Coperchio cuscinetto	1
40	97.5678.00	Spessore	2
41	90.1648.00	Anello rad. D. 30.0x55.0x7.0	3 1
42	90.3616.00	OR D. 34.65x1.78 NBR SH. 70 2137	10-28 3
43	47.0805.70	Anello di fondo D. 20	10-28 3
44	90.2705.00	Anello tenuta D. 20 HP	28-69 3
45	47.1000.51	Anello di testa D. 20	7-28 3
46	47.2169.70	Anello intermedio D. 20	28-71 3
47	90.2704.00	Anello RESTOP D. 20	28-69-71 3
48	47.2000.74	Piedino pompa	2
49	99.3644.00	Vite M10x18 UNI 5931	4
50	96.7106.00	Rosetta D. 10 DIN 7980	4
51	98.2176.00	Tappo G 1/2"x10	1
52	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
53	98.2100.00	Tappo G 3/8"x13	1
54	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
56	90.2710.00	Anello tenuta D. 20 LP	28-69 3

SERIE 47



DIS. COD. 47.9526.00

- * Fissare con Loctite 542 col. ROSSO
- * Affix with Loctite 542 col. RED
- * Fixer avec de la Loctite 542 couleur ROUGE
- * Mit Loctite 542 ROT befestigen
- * Fijar con Loctite 542 col. ROJO
- * Fixar com Loctite 542 cor. VERMELHA



WS92 - WS132 - WS162

OTTONE
BRASS

WS92 - WS132

NICKEL

WS162

KIT RICAMBI – SPARE KITS

OTTONE
BRASS

NICKEL

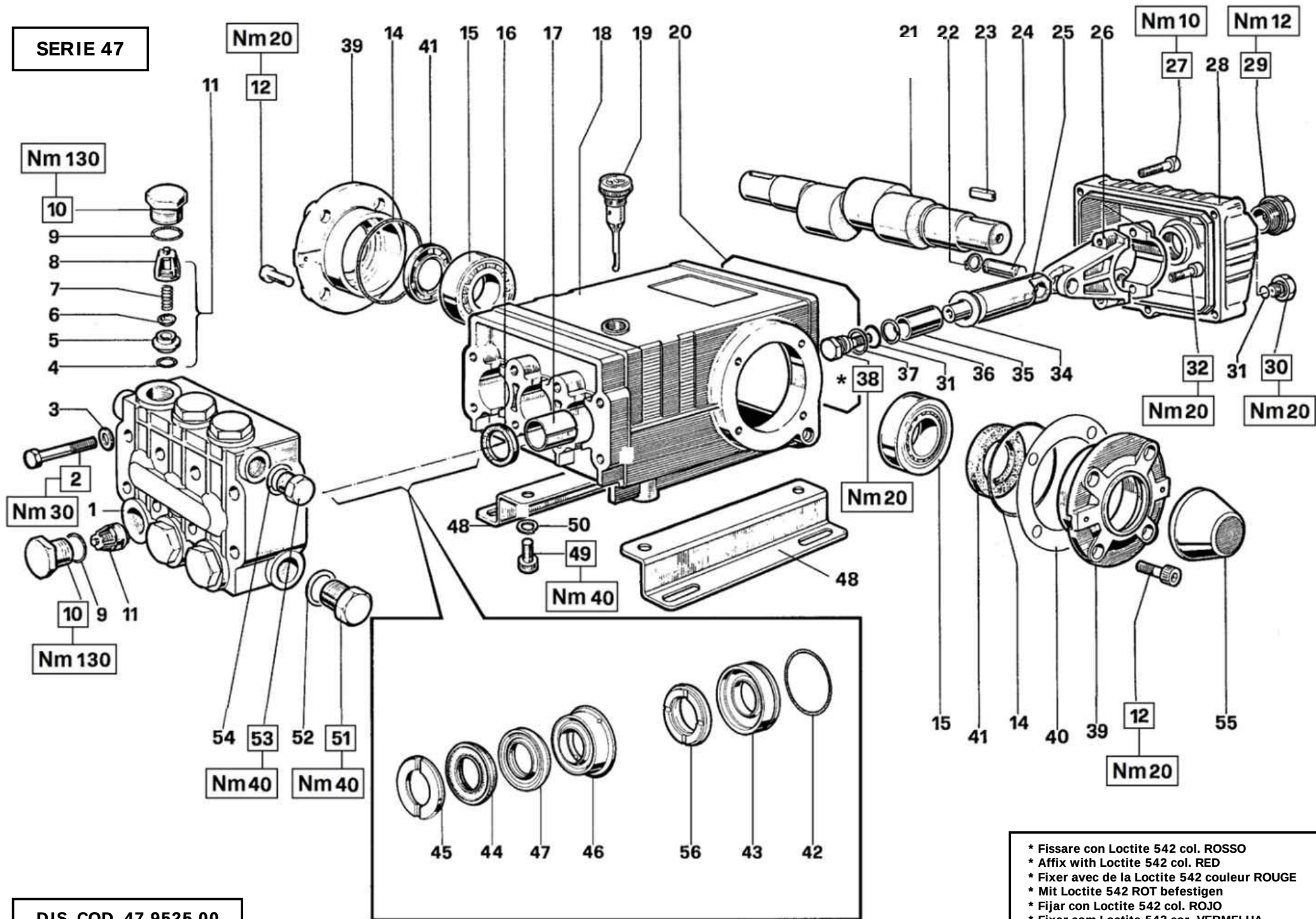
KIT Nr.	KIT 1	KIT 2	KIT 3	KIT 6	KIT 4	KIT 5	KIT 11	KIT 14	KIT 29	KIT 148	KIT 149
Posizioni includi Positions included	4 - 5 6 - 7 8 (11)	16	41	31 - 34 36 - 37 38	9 - 10	9 - 10	45	42 - 43	42 - 43 44 - 45 46 - 47 56	44 - 47 56	46 - 47
Nr. Pcs.	6	3	2	3	6	6	6	3	1	3	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	47.1201.41 47.1202.41	Testata D. 22 Testata D. 22 – NICKEL	1
2	99.3206.00	Vite M8x70 UNI 5737	8
3	96.7020.00	Rosetta D. 8 UNI 1736	8
4	90.3841.00	OR Ø 17.13x2.62 (3068)	1 6
5	36.2003.66	Sede valvola	1 6
6	36.2001.76	Valvola	1 6
7	94.7376.00	Molla Dm. 9.4x14.8	1 6
8	36.2002.51	Guida valvola	1 6
9	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081 4-5	6
10	98.2220.00 98.2222.00	Tappo M24x2x16.5 Tappo M24x2x16.5 - NICKEL	4 5 6
11	36.7032.01	Gr. Valvola aspiraz./mandata	1 6
12	99.3039.00	Vite M8x16 UNI 5931	8
13	47.1511.22	Coperchio cuscinetto	1
14	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3325	2
15	91.8375.00	Cuscinetto a rulli	2
16	90.1625.00	Anello rad. D. 22.0x32.0x2.5	2 3
17	90.9126.00	Boccola D. 22x25x30	3
18	47.0100.22	Carter pompa	1
19	98.2106.00	Tappo carico olio G 3/8"	1
20	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
21	47.0206.35 47.0218.35	Albero ecc. C.12 - WS132 WS162 Albero ecc. C.12 - WS92	1
22	90.0557.00	Anello d'arresto A12	6
23	91.4890.00	Linguetta 8x7x35 UNI 6604	1
24	97.7380.00	Spinotto D. 13x35	3
25	47.0503.56 47.0504.66 47.0505.54	Guida pistone - WS162 Guida pistone - WS92 Guida pistone - WS132	3
26	47.0300.01	Biella completa	3
27	99.1837.00 99.1912.00	Vite M6x14 UNI 5931 - WS92 Vite M6x30 UNI 5931 - WS132 WS162	5
28	47.1600.22 47.1601.22	Coperchio carter - WS92 Coperchio carter - WS132 WS162	1
29	97.5968.00	Spia livello olio G 3/4"	1
30	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
31	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	6 4
32	99.3099.00	Vite M8x35 UNI 5931	6
34	96.7286.00	Rosetta D. 14.0x28.0x0.5	6 3
35	47.0405.09	Pistone D. 22	3
36	90.5067.00	Anello antiest. D. 11.0x14.0x1.5	6 3
37	96.7280.00	Rosetta D. 14.0x18.5x0.5	6 3
38	47.2195.66	Vite fissaggio pistone	6 3
39	47.1510.22	Coperchio cuscinetto	1
40	97.5678.00	Spessore	2
41	90.1648.00	Anello rad. D. 30.0x55.0x7.0	3 1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
42	90.3616.00	OR D. 34.65x1.78 NBR SH. 70 2137 14-29	3
43	47.0806.70	Anello di fondo D. 22	14-29 3
44	90.2725.00	Anello tenuta D. 22 HP	29-148 3
45	46.1000.51	Anello di testa D. 22	11-29 3
46	47.2170.70	Anello intermedio D. 22	29-149 3
47	90.2730.00	Anello RESTOP D. 2	29-148-149 3
48	47.2000.74	Piedino pompa	2
49	99.3644.00	Vite M10x18 UNI 5931	4
50	96.7106.00	Rosetta D. 10 DIN 7980	4
51	98.2176.00	Tappo G 1/2"x10	1
52	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
53	98.2100.00	Tappo G 3/8"x13	1
54	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
56	90.2728.00	Anello tenuta D. 22 LP	29-148 3

SERIE 47



DIS. COD. 47.9525.00

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA




T921 - T1321 - T1011
T1311 - T1511 - T1621
T2011

KIT RICAMBI – SPARE KITS					OTTONE BRASS	NICKEL	PISTONE- PISTON D. 20					PISTONE- PISTON D. 22				
KIT Nr.	KIT 1	KIT 2	KIT 3	KIT 6	KIT 4	KIT 5	KIT 7	KIT 10	KIT 28	KIT 69	KIT 71	KIT 11	KIT 14	KIT 29	KIT 148	KIT 149
Posizioni include Positions included	4 - 5 6 - 7 8 (11)	16	41	31 - 34 36 - 37 38	9 – 10	9 – 10	45	42 – 43	42 - 43 44 - 45 46 - 47 56	44 - 47 56	46 - 47	45	42 - 43	42 - 43 44 - 45 46 - 47 56	44 - 47 56	46 - 47
Nr. Pcs.	6	3	2	3	6	6	6	3	1	3	3	6	3	1	3	3

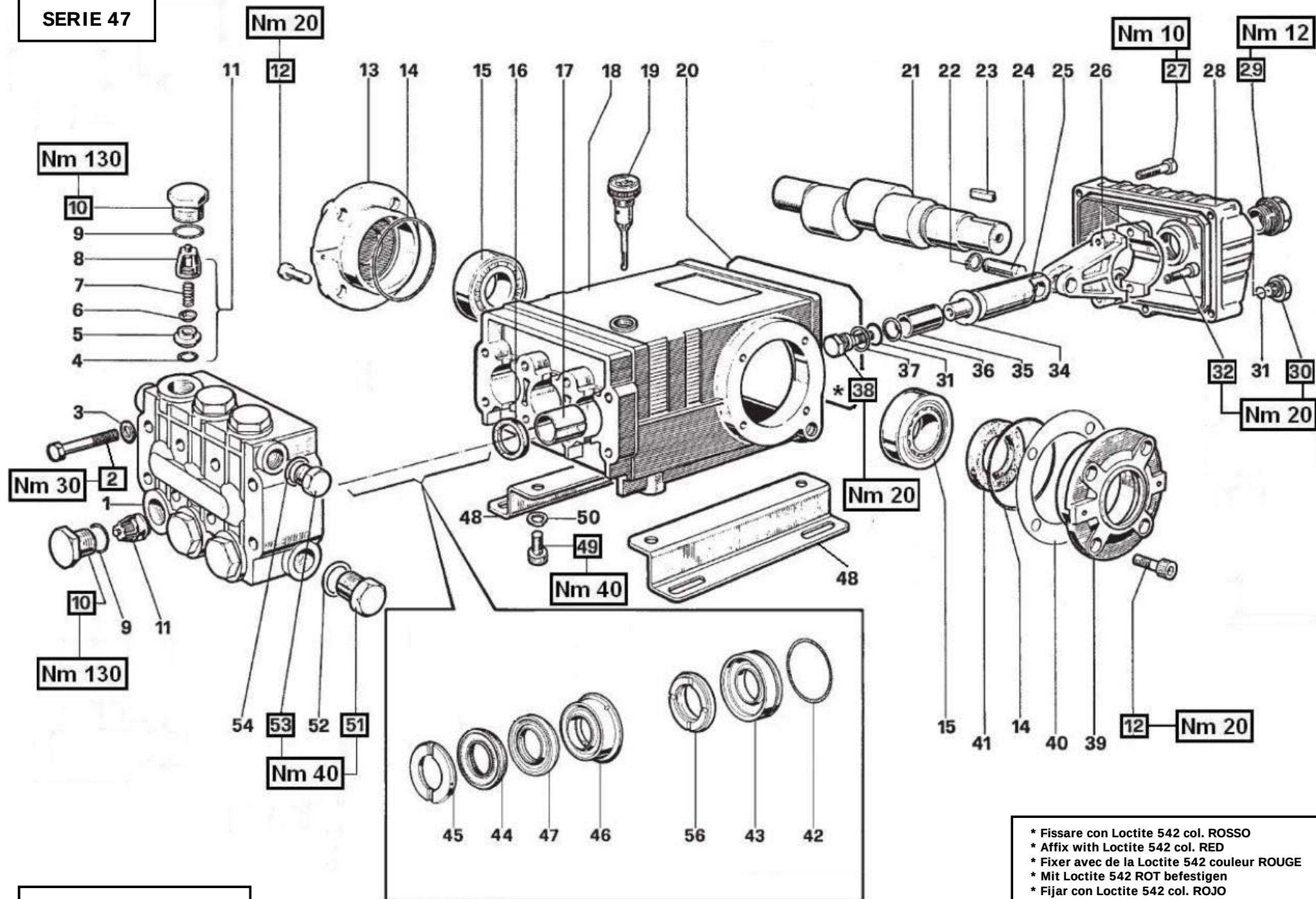
	PISTONE – PISTON D. 20	PISTONE – PISTON D. 22
OTTONE BRASS	T1011 - T1311 - T1511	T921 - T1321
NICKEL	T2011	T1621

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	47.1208.41 47.1209.41	Testata D. 20-22 Testata D. 20-22 - NICKEL	1
2	99.3206.00	Vite M8x70 UNI 5737	8
3	96.7020.00	Rosetta D. 8 UNI 1736	8
4	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068	1 6
5	36.2003.66	Sede valvola	1 6
6	36.2001.76	Valvola	1 6
7	94.7376.00	Molla D. 9.4x14.8	1 6
8	36.2002.51	Guida valvola	1 6
9	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081	4-5 6
10	98.2220.00 98.2222.00	Tappo M24x2x16.5 - Tappo M24x2x16.5 - NICKEL	4 5 6
11	36.7032.01	Gr. Valvola aspiraz./mandata	1 6
12	99.3039.00	Vite M8x16 UNI 5931	8
14	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3325	2
15	91.8375.00	Cuscinetto a rulli	2
16	90.1625.00	Anello rad. D. 22.0x32.0x2.5	2 3
17	90.9126.00	Boccola Ø 22x25x30	3
18	47.0104.22	Carter pompa	1
19	98.2106.00	Tappo carico olio G 3/8"	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
20	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1
21	47.0200.35 47.0201.35 47.0211.35 47.0217.35	Albero ecc. C.16 - T921 T1011 T2011 Albero ecc. C.16 - T1321 T1511 T1621 T2011 Albero ecc. C.16 - T1311 Albero ecc. C.16 - USA	1
22	90.0557.00	Anello d'arresto A12	6
23	91.4878.00 91.4890.00	Linguetta 8x7x25 UNI 6604 Linguetta 8x7x35 UNI 6604 – USA	1
24	97.7380.00	Spinotto D. 13x35	3
25	47.0503.56 47.0504.66 47.0505.54	Guida pistone - T1621 T2011 Guida pistone - T921 T1011 T1311 T1511 Guida pistone - T1321	3
26	47.0300.01	Biella completa	3
27	99.1837.00 99.1912.00	Vite M6x14 UNI 5931 - T921 T1011 Vite M6x30 UNI 5931 - T1321 T1311 T1511 T1621 T2011	5
28	47.1600.22 47.1601.22	Coperchio carter - T921 T1011 Coperchio carter - T1321 T1311 T1511 T1621 T2011	1
29	97.5968.00	Spia livello olio G 3/4"	1
30	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
31	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	6 4
32	99.3099.00	Vite M8x35 UNI 5931	6
34	96.7286.00	Rosetta D. 14.0x28.0x0.5	6 3
35	47.0404.09 47.0405.09	Pistone D. 20 Pistone D. 22	3
36	90.5067.00	Anello antiest. D. 11.0x14.0x1.5	6 3
37	96.7280.00	Rosetta D. 14.0x18.5x0.5	6 3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
38	47.2195.66	Vite fissaggio pistone	6 3
39	47.1510.22	Coperchio cuscinetto	2
40	97.5678.00	Spessore	2
41	90.1648.00	Anello rad. D. 30.0x55.0x7.0	3 2
42	90.3616.00	OR D. 34.65x1.78 NBR SH. 70 2137	10-14-28-29 3
43	47.0805.70 47.0806.70	Anello di fondo D. 20 Anello di fondo D. 22	10-28 14-29 3
44	90.2705.00 90.2725.00	Anello tenuta D. 20 HP Anello tenuta D. 22 HP	28-69 29-148 3
45	47.1000.51 46.1000.51	Anello di testa D. 20 Anello di testa D. 22	7-28 11-29 3
46	47.2169.70 47.2170.70	Anello intermedio D. 20 Anello intermedio D. 22	28-71 29-149 3
47	90.2704.00 90.2730.00	Anello RESTOP D. 20 Anello RESTOP D. 22	28-69-71 29-148-149 3
48	47.2000.74	Piedino pompa	2
49	99.3644.00	Vite M10x18 UNI 5931	4
50	96.7106.00	Rosetta D. 10 DIN 7980	4
51	98.2176.00	Tappo G 1/2"x10	1
52	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
53	98.2100.00	Tappo G 3/8"x13	1
54	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
55	47.2124.51	Cappellotto p.d.f.	1
56	90.2710.00 90.2728.00	Anello tenuta D. 20 LP Anello tenuta D. 22 LP	28-69 29-148 3

SERIE 47



DIS. COD. 47.9527.00

- * Fissare con Loctite 542 col. ROSSO
- * Affix with Loctite 542 col. RED
- * Fixer avec de la Loctite 542 couleur ROUGE
- * Mit Loctite 542 ROT befestigen
- * Fijar con Loctite 542 col. ROJO
- * Fixar com Loctite 542 cor. VERMELHA




TS821 - TS1011 - TS1331 - T9121
T9131 - TS1021 - TS1311
TS1511 - TS1711 - TS2011
T9161 - TS1521 - TS2021 - T9211

OTTONE BRASS	TS821 - TS1011 - TS1331 T9121 - T9131 - TS1021 TS1311 - TS1511 - TS1711
NICKEL	TS2011 - T9161 - TS1521 TS2021 - T9211

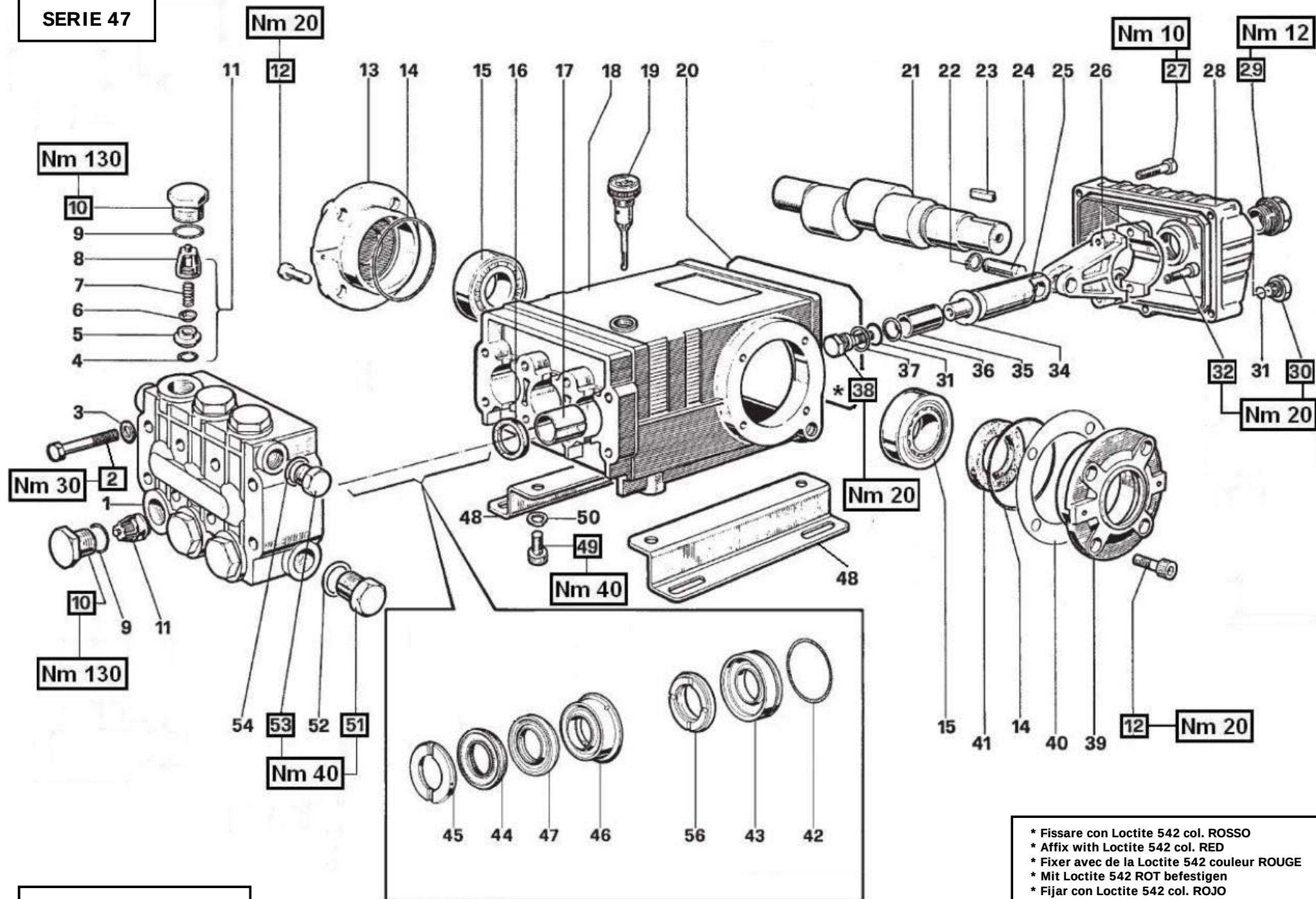
KIT RICAMBI – SPARE KITS					OTTONE BRASS	NICKEL					
KIT Nr.	KIT 1	KIT 2	KIT 3	KIT 6	KIT 4	KIT 5	KIT 7	KIT 10	KIT 28	KIT 69	KIT 71
Posizioni incluse Positions included	4-5 6-7 8 (11)	16	41	31-34 36-37 38	9-10	9-10	45	42-43	42-43 44-45 46-47 56	44-47 56	46-47
Nr. Pcs.	6	3	2	3	6	6	6	3	1	3	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	47.1208.41 47.1209.41	Testata D. 20 Testata D. 20 – NICKEL	1
2	99.3206.00	Vite M8x70 UNI 5737	8
3	96.7020.00	Rosetta D. 8 UNI 1736	8
4	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068	1 6
5	36.2003.66	Sede valvola	1 6
6	36.2001.76	Valvola	1 6
7	94.7376.00	Molla Dm. 9.4x14.8	1 6
8	36.2002.51	Guida valvola	1 6
9	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081	4-5 6
10	98.2220.00 98.2222.00	Tappo M24x2x16.5 Tappo M24x2x16.5 - NICKEL	4 5 6
11	36.7032.01	Gr. Valvola aspiraz./mandata	1 6
12	99.3039.00	Vite M8x16 UNI 5931	8
13	47.1511.22	Coperchio cuscinetto	1
14	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3325	2
15	91.8375.00 91.8377.00	Cuscinetto a rulli Cuscinetto a rulli – TS1521 TS2021 T9211	2
16	90.1625.00	Anello rad. D. 22.0x32.0x2.5	2 3
17	90.9126.00	Boccola D. 22x25x30	3
18	47.0104.22 47.0105.22	Carter pompa Carter pompa - TS1521 TS2021 T9211	1
19	98.2106.00	Tappo carico olio G 3/8"	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
20	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1
21	47.0204.35 47.0206.35 47.0210.35 47.0215.35 47.0217.35 47.0218.35 47.0219.35	Albero ecc. C.16 - TS1021 Albero ecc. C.12 - TS1511 T9161 TS2011 Albero ecc. C.12 - TS1311 Albero ecc. C.10 - TS1711 Albero ecc. C.16 - TS821 TS1521 TS2021 Albero ecc. C.12 - TS1011 T9121 Albero ecc. C.10 - TS1331 T9131 T9211	1
22	90.0557.00	Anello d'arresto A12	6
23	91.4878.00 91.4890.00	Linguetta 8x7x25 UNI 6604 Linguetta 8x7x35 UNI 6604 - TS1521 TS2021 T9211	1
24	97.7380.00	Spinotto D. 13x35	3
25	47.0503.56 47.0504.66 47.0505.54	Guida pist. – TS2011 T9161 TS1521 TS2021 T9211 Guida pist. - TS821 TS1011 TS1331 T9121 T9131 Guida pist. - TS1021 TS1311 TS1511 TS1711	3
26	47.0300.01	Biella completa	3
27	99.1837.00 99.1912.00	Vite M6x14 UNI 5931 - TS821 TS1011 TS1331 T9121 T9131 Vite M6x30 UNI 5931 – TS1021-TS1311 TS1511 TS1711 TS2011 T9161 TS1521 TS2021 T9211	5
28	47.1600.22 47.1601.22	Coperchio carter - TS821 TS1011 TS1331 T9121 T9131 Coperchio carter – TS1021 TS1311 TS1511 TS1711 TS2011 T9161 TS1521 TS2021 T9211	1
29	97.5968.00	Spia livello olio G 3/4"	1
30	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
31	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	6 4
32	99.3099.00	Vite M8x35 UNI 5931	6

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
34	96.7286.00	Rosetta D. 14.0x28.0x0.5	6 3
35	47.0404.09	Pistone D. 20	3
36	90.5067.00	Anello antiest. D. 11.0x14.0x1.5	6 3
37	96.7280.00	Rosetta D. 14.0x18.5x0.5	6 3
38	47.2195.66	Vite fissaggio pistone	6 3
39	47.1510.22	Coperchio cuscinetto	1
40	97.5678.00	Spessore	2
41	90.1648.00	Anello rad. D. 30.0x55.0x7.0	3 1
42	90.3616.00	OR D. 34.65x1.78 NBR SH. 70 2137	10-14-28-29 3
43	47.0805.70	Anello di fondo D. 20	10-28 3
44	90.2705.00	Anello tenuta D. 20 HP	28-69 3
45	47.1000.51	Anello di testa D. 20	7-2 3
46	47.2169.70	Anello intermedio D. 20	28-71 3
47	90.2704.00	Anello RESTOP D. 20	28-69-71 3
48	47.2000.74	Piedino pompa	2
49	99.3644.00	Vite M10x18 UNI 5931	4
50	96.7106.00	Rosetta d. 10 DIN 7980	4
51	98.2176.00	Tappo G 1/2"x10	1
52	96.7514.00	Rosetta d. 21.5x27.0x1.5	1
53	98.2100.00	Tappo G 3/8"x13	1
54	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
56	90.2710.00	Anello tenuta D. 20 LP	28-69 3

SERIE 47



DIS. COD. 47.9527.00

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA



TS921 - TS1321 - TS1621

OTTONE
BRASS

TS921 - TS1321

NICKEL

TS1621

KIT RICAMBI – SPARE KITS

OTTONE
BRASS

NICKEL

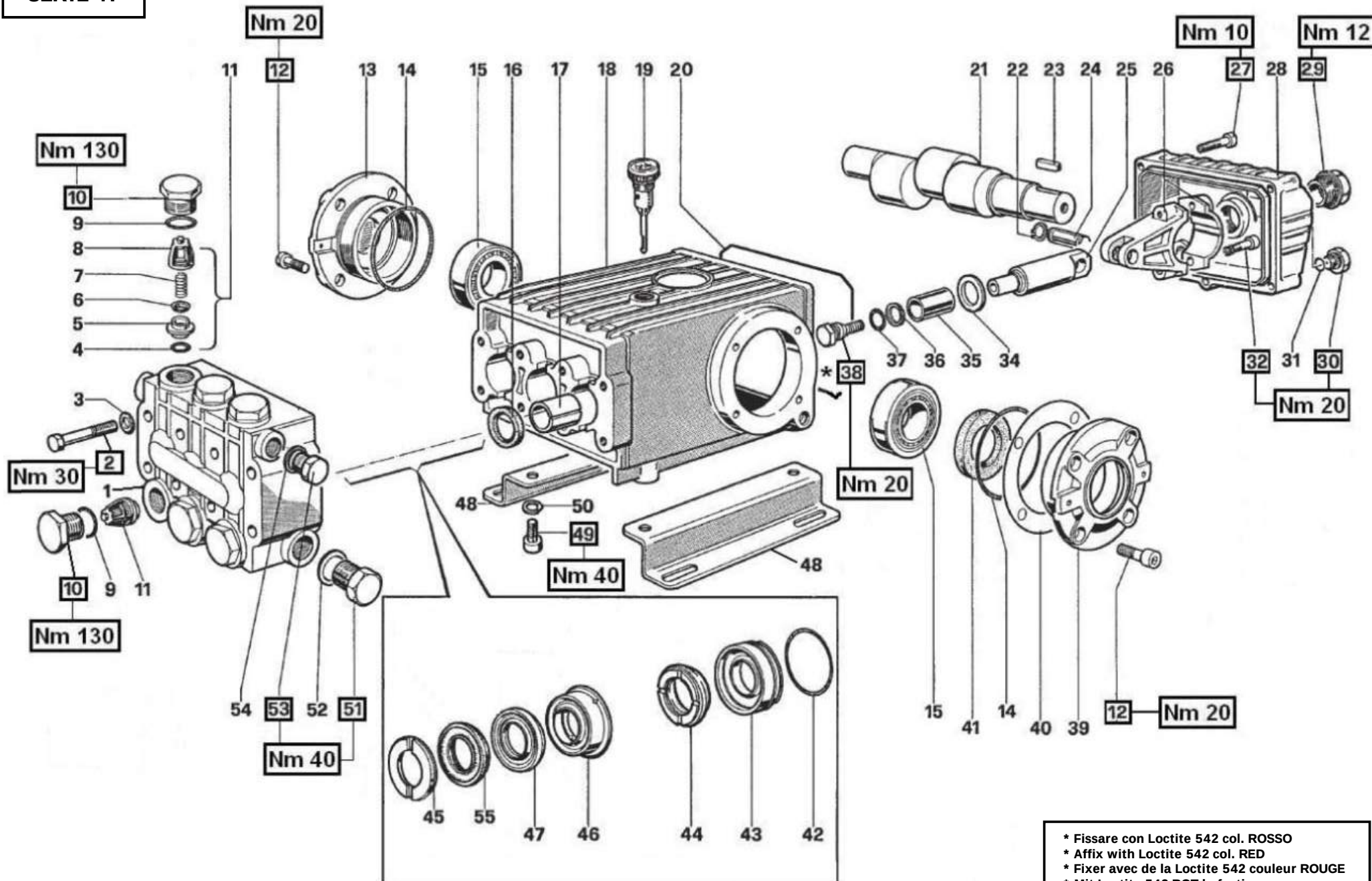
KIT Nr.	KIT 1	KIT 2	KIT 3	KIT 6	KIT 4	KIT 5	KIT 11	KIT 14	KIT 29	KIT 148	KIT 149
Posizioni include Positions included	4-5 6-7 8 (11)	16	41	31-34 36-37 38	9-10	9-10	45	42-43	42-43 44-45 46-47 56	44-47 56	46-47
Nr. Pcs.	6	3	2	3	6	6	6	3	1	3	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	47.1208.41 47.1209.41	Testata D. 22 Testata D. 22 - NICKEL	1
2	99.3206.00	Vite M8x70 UNI 5737	8
3	96.7020.00	Rosetta D. 8 UNI 1736	8
4	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068	1 6
5	36.2003.66	Sede valvola	1 6
6	36.2001.76	Valvola	1 6
7	94.7376.00	Molla Dm. 9.4x14.8	1 6
8	36.2002.51	Guida valvola	1 6
9	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081 4-5	6
10	98.2220.00 98.2222.00	Tappo M24x2x16.5 Tappo M24x2x16.5 - NICKEL	4 5 6
11	36.7032.01	Gr. Valvola aspiraz./mandata	1 6
12	99.3039.00	Vite M8x16 UNI 5931	8
13	47.1511.22	Coperchio cuscinetto	1
14	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3325	2
15	91.8375.00	Cuscinetto 32206	2
16	90.1625.00	Anello rad. D. 22.0x32.0x2.5	2 3
17	90.9126.00	Boccola D. 22x25x30	3
18	47.0104.22	Carter pompa	1
19	98.2106.00	Tappo carico olio G 3/8"	1
20	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
21	47.0206.35 47.0218.35	Albero ecc. C.12 - TS1321 TS1621 Albero ecc. C.12 - TS921	1
22	90.0557.00	Anello d'arresto A12	6
23	91.4878.00 91.4890.00	Linguetta 8x7x25 UNI 6604 Linguetta 8x7x35 UNI 6604 - USA	1
24	97.7380.00	Spinotto D. 13x35	3
25	47.0503.56 47.0504.66 47.0505.54	Guida pistone - TS1621 Guida pistone - TS921 Guida pistone - TS1321	3
26	47.0300.01	Biella completa	3
27	99.1837.00 99.1912.00	Vite M6x14 UNI 5931 - TS921 Vite M6x30 UNI 5931 - TS1321 TS1621	5
28	47.1600.22 47.1601.22	Coperchio carter - TS921 Coperchio carter - TS1321 TS1621	1
29	97.5968.00	Spia livello olio G 3/4"	1
30	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
31	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	6 4
32	99.3099.00	Vite M8x35 UNI 5931	6
34	96.7286.00	Rosetta D. 14.0x28.0x0.5	6 3
35	47.0405.09	Pistone D. 22	3
36	90.5067.00	Anello antiest. D. 11.0x14.0x1.5	6 3
37	96.7280.00	Rosetta D. 14.0x18.5x0.5	6 3
38	47.2195.66	Vite fissaggio pistone	6 3
39	47.1510.22	Coperchio cuscinetto	1
40	97.5678.00	Spessore	2
41	90.1648.00	Anello rad. D. 30.0x55.0x7.0	3 1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
42	90.3616.00	OR D. 34.65x1.78 NBR SH. 70 2137 10-14-28-29	3
43	47.0806.70	Anello di fondo D. 22	14-29 3
44	90.2725.00	Anello tenuta D. 22 HP	29-148 3
45	46.1000.51	Anello di testa D. 22	11-29 3
46	47.2170.70	Anello intermedio D. 22	29-149 3
47	90.2730.00	Anello RESTOP D. 22	29-148-149 3
48	47.2000.74	Piedino pompa	2
49	99.3644.00	Vite M10x18 UNI 5931	4
50	96.7106.00	Rosetta D. 10 DIN 7980	4
51	98.2176.00	Tappo G 1/2"x10	1
52	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
53	98.2100.00	Tappo G 3/8"x13	1
54	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
56	90.2728.00	Anello tenuta D. 22 LP	29-148 3

SERIE 47



DtS. COD. 47.9528.00

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA




W928 - T9281

KIT RICAMBI – SPARE KITS

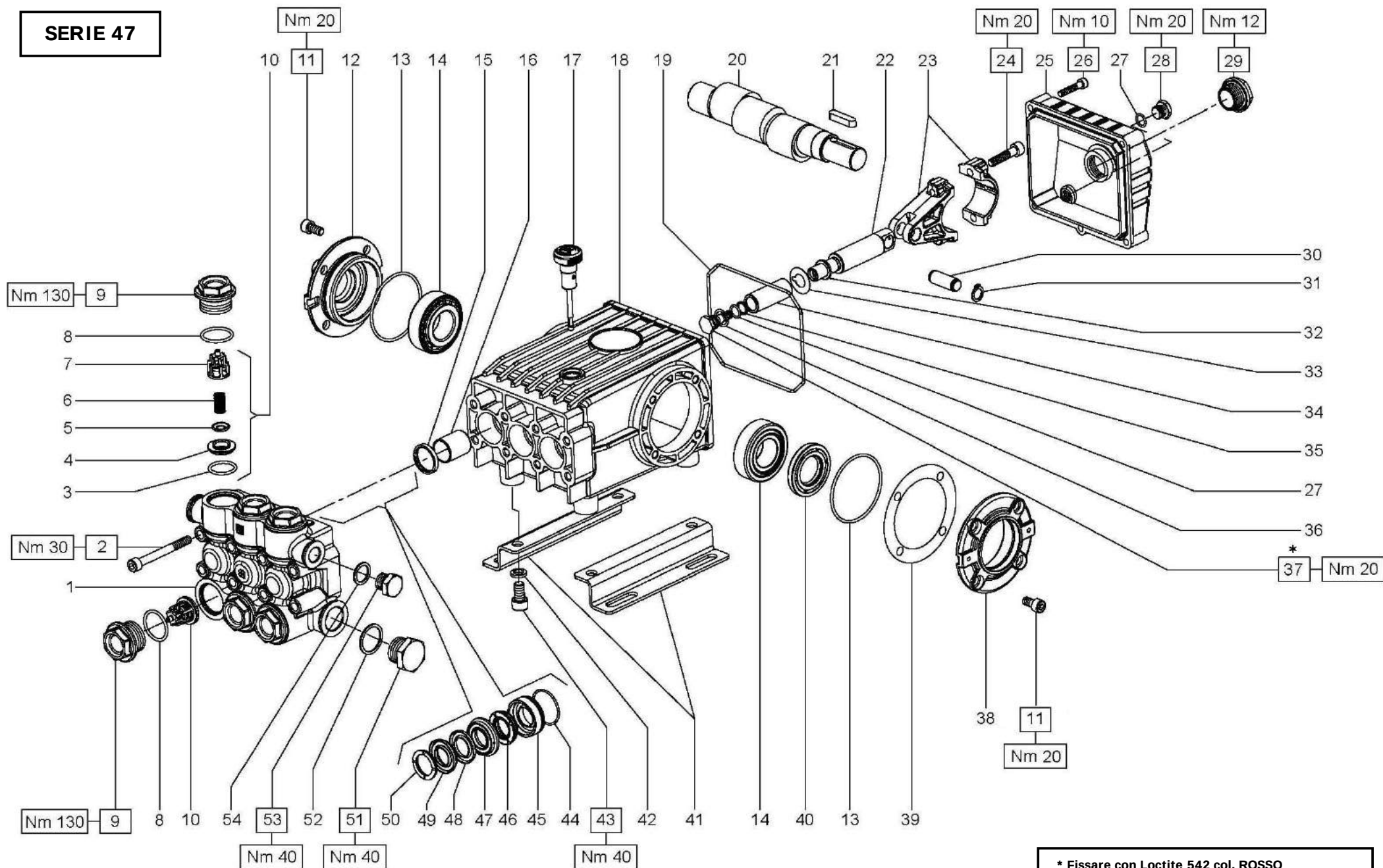
KIT Nr.	KIT 1	KIT 2	KIT 3	KIT 106	KIT 107	KIT 108	KIT 109	KIT 110	KIT 111	KIT 112
Posizioni include Positions included	4 - 5 6 - 7 8 (11)	16	41	9 - 10	36 - 37 38	45	44 - 47 55	46	42 - 43	42 - 43 44 - 45 46 - 47 55
Nr. Pcs.	6	3	2	6	3	6	3	3	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	47.1214.41	Testata D. 16 - NICKEL	1
2	99.3206.00	Vite M8x70 UNI 5737	8
3	96.7020.00	Rosetta D. 8 UNI 1736	8
4	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 1	6
5	36.2003.66	Sede valvola 1	6
6	36.2001.76	Valvola 1	6
7	94.7376.00	Molla Dm. 9.4x14.8 1	6
8	36.2002.51	Guida valvola 1	6
9	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081 106	6
10	98.2224.00	Tappo M24x1.5x17.5 HP 106	6
11	36.7032.01	Gr. Valvola aspiraz./mandata 1	6
12	99.3039.00	Vite M8x16 UNI 5931	8
13	47.1511.22	Coperchio cuscinetto	1
14	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3325	2
15	91.8377.00	Cuscinetto a rulli	2
16	90.1625.00	Anello rad. D. 22.0x32.0x2.5 2	3
17	90.9126.00	Boccola D. 22x25x30	3
18	47.0102.22	Carter pompa	1
19	98.2106.00	Tappo carico olio G 3/8"	1
20	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1
21	47.0217.35	Albero ecc. C.16	1
22	90.0557.00	Anello d'arresto A12	6

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
23	91.4890.00	Linguetta 8x7x35 UNI 6604	1
24	97.7380.00	Spinotto D. 13x35	3
25	47.0506.66	Guida pistone	3
26	47.0300.01	Biella completa	3
27	99.1912.00	Vite M6x30 UNI 5931	5
28	47.1601.22	Coperchio carter	1
29	97.5968.00	Spia livello olio G 3/4"	1
30	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
31	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
32	99.3099.00	Vite M8x35 UNI 5931	6
34	47.2117.47	Anello di protezione	3
35	47.0408.56	Pistone D. 16	3
36	90.5033.00	Anello antiest. D. 8.0x11.0x1.5 107	3
37	90.3577.00	OR D. 7.66x1.78 NBR SH. 70 2031 107	3
38	47.2196.66	Vite fissaggio pistone 107	3
39	47.1510.22	Coperchio cuscinetto	1
40	97.5678.00	Spessore	2
41	90.1648.00	Anello rad. D. 30.0x55.0x7.0 3	1
42	90.3616.00	OR D. 34.65x1.78 NBR SH. 70 2137 111-112	3
43	47.0808.70	Anello di fondo D. 16 111-112	3
44	90.2644.00	Anello tenuta D. 16 LP 109-112	3
45	47.1003.51	Anello di testa D. 16 108-112	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
46	47.2172.70	Anello intermedio D. 16 110-112	3
47	90.2643.00	Anello RESTOP D. 16 109-112	3
48	47.2000.74	Piedino pompa	2
49	99.3644.00	Vite M10x18 UNI 5931	4
50	96.7106.00	Rosetta D. 10 DIN 7980	4
51	98.2176.00	Tappo G 1/2"x10	1
52	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
53	98.2100.00	Tappo G 3/8"x13	1
54	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
55	90.2642.00	Anello tenuta D. 16 HP 109-112	3

SERIE 47



DIS. COD. 47.9540.00

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA



WS1630

KIT RICAMBI – SPARE KITS

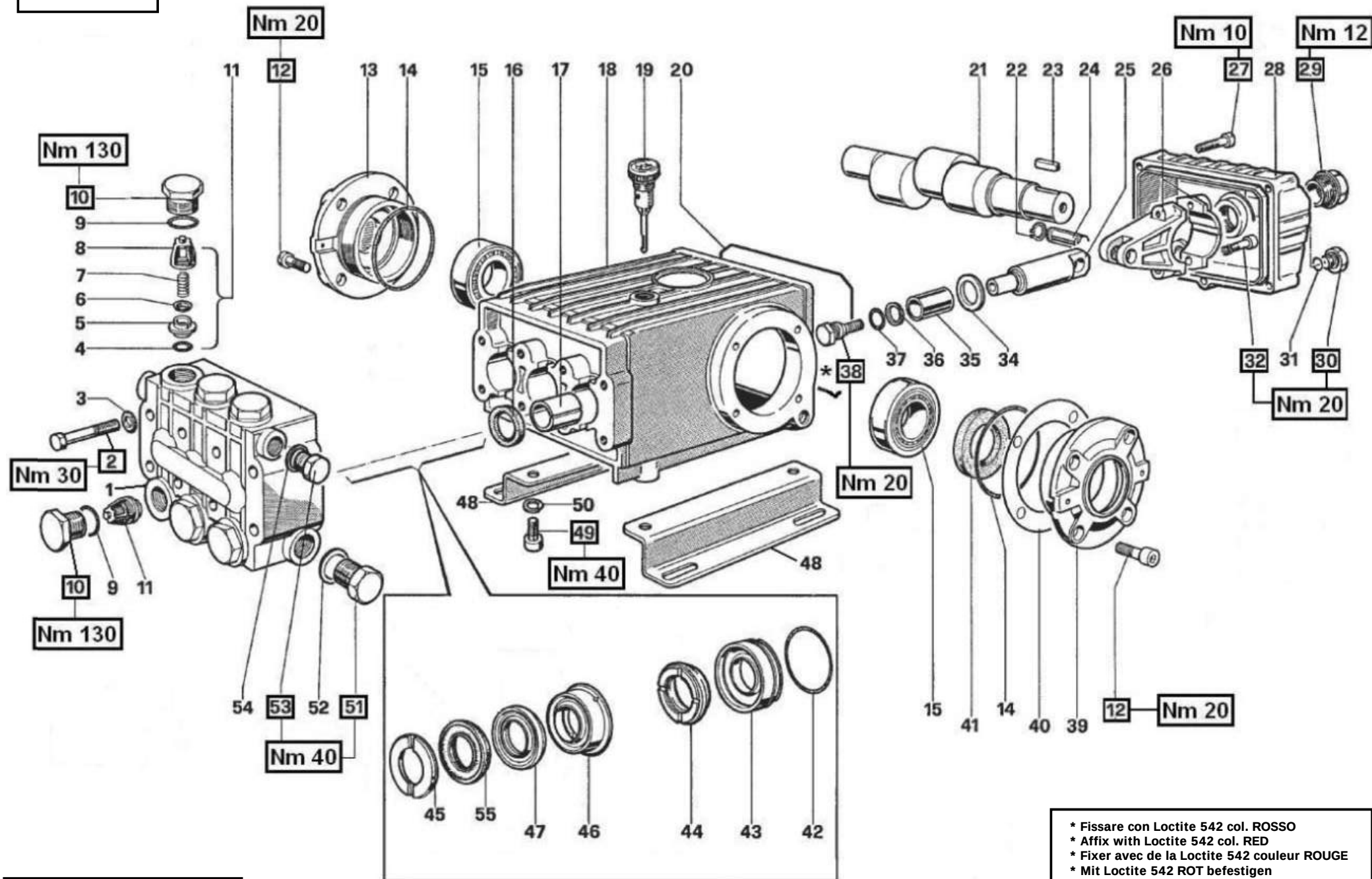
KIT Nr.	KIT 2	KIT 6	KIT 11	KIT 14	KIT 29	KIT 148	KIT 149	KIT 169
Posizioni include Positions included	15	27 - 33 35 - 36 37	50	44 - 45	44 - 45 46 - 47 48 - 49 50	46 - 48 49	47 – 48	3 - 4 5 - 6 7 (10)
Nr. Pcs.	3	3	6	3	1	3	3	6

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	47.1230.41	Testata D. 22	1
2	99.3220.00	Vite M8x75 UNI 5931	8
3	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132 169	6
4	36.2033.66	Sede valvola 169	6
5	36.2034.76	Valvola sferica 169	6
6	94.7388.00	Molla Dm. 10.0x18.5 169	6
7	36.2035.51	Guida valvola 169	6
8	90.3864.00	OR D. 28.25x2.62 NBR SH. 70 3112	6
9	98.2300.00	Tappo M32x1.5x17.5	6
10	36.7127.01	Gr. valvola aspiraz./mandata 169	6
11	99.3039.00	Vite M8x16 UNI 5931	8
12	47.1511.22	Coperchio cuscinetto	1
13	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3268	2
14	91.8375.00	Cuscinetto a rulli	2
15	90.1625.00	Anello rad. D. 22.0x32.0x5.5 2	3
16	90.9126.00	Boccola D. 22x25x30	3
17	98.2106.00	Tappo carico olio G 3/8"	1
18	47.0100.22	Carter pompa	1
19	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1
20	47.0223.35	Albero ecc. C.19 - WS1630	1
21	91.4890.00	Linguetta 8x7x35 UNI 6604	1
22	47.0504.66	Guida pistone	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
23	47.0300.01	Biella completa	3
24	99.3099.00	Vite M8x35 UNI 5931	6
25	47.1601.22	Coperchio posteriore	1
26	99.1912.00	Vite M6x30 UNI 5931	4
27	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043 6	4
28	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
29	97.5968.00	Spia livello olio G 3/4"	1
30	97.7380.00	Spinotto D. 13x35.5	3
31	90.0557.00	Anello d'arresto A12	6
32	47.2255.70	Distanziale D. 14.0x20.5x2.5	3
33	96.7286.00	Rosetta D. 14.0x28.0x0.5 6	3
34	47.0405.09	Pistone D. 22	3
35	90.5067.00	Anello antiest. D. 11.0x14.0x1.5 6	3
36	96.7280.00	Rosetta D. 14.0x18.5x0.5 6	3
37	47.2195.66	Vite fissaggio pistone 6	3
38	47.1510.22	Coperchio cuscinetto	1
39	97.5678.00	Spessore	1
40	90.1648.00	Anello rad. D. 30.0x55.0x7.0	1
41	47.2000.74	Piede pompa	2
42	96.7106.00	Rosetta D. 10 DIN 7980	4
43	99.3644.00	Vite M10x18 UNI 5931	4
44	90.3616.00	OR D. 34.65x1.78 NBR SH. 70 2137 14-29	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
45	47.0806.70	Anello di fondo D. 22 14-29	3
46	90.2728.00	Anello ten. alt. D. 22x35x8.8 LP 29-148	3
47	47.2170.70	Anello intermedio D. 22 29-149	3
48	90.2730.00	Anello RESTOP D.22x35x5.5/2 29-148-149	3
49	90.2725.00	Anello ten. alt. D. 22x35x7/4.5 HP 29-148	3
50	46.1000.51	Anello di testa D. 22 11-29	3
51	98.2268.00	Tappo G 3/4"x16	1
52	96.7700.00	Rosetta D. 26.5x32.0x1.5	1
53	98.2100.00	Tappo G 3/8"x13	1
54	96.7380.00	Rosetta D. 17.5x23.0x1.5	1

SERIE 47



DIS. COD. 47.9528.00

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA




WS251 - WS252

KIT RICAMBI – SPARE KITS

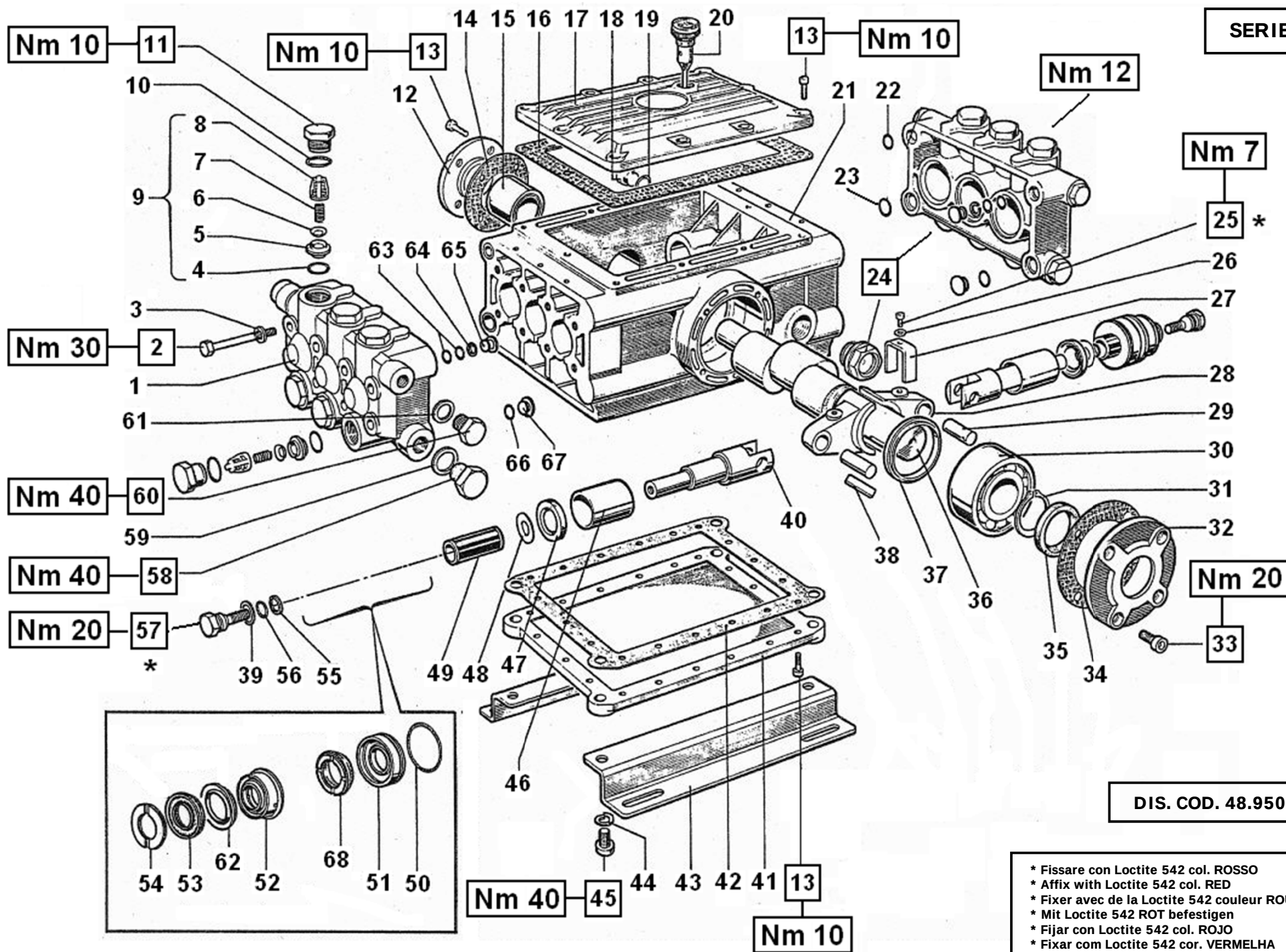
KIT Nr.	KIT 1	KIT 2	KIT 3	KIT 6	KIT 7	KIT 10	KIT 28	KIT 69	KIT 71
Posizioni incluse Positions included	4-5 6-7 8 (11)	16	41	31 – 34 36 – 37 38	45	42 - 43	42 – 43 44 – 45 46 – 47 55	44 – 47 55	46 - 47
Nr. Pcs.	6	3	2	3	6	3	1	3	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	47.1217.41	Testata D. 20	1
2	99.3206.00	Vite M8x70 UNI 5737	8
3	96.7020.00	Rosetta D. 8 UNI 1736	8
4	90.3841.00	OR D. 17.13x2.62 NBR SH.70 3068	1 6
5	36.2003.66	Sede valvola	1 6
6	36.2001.76	Valvola	1 6
7	94.7376.00	Molla Dm. 9.4x14.8	1 6
8	36.2002.51	Guida valvola	1 6
9	90.3847.00	OR D. 20.24x2.62 NBR SH.90 3081	6
10	98.2228.00	Tappo M24x1.5x17.5 HP	6
11	36.7032.01	Gr. Valvola aspiraz./mandata	1 6
12	99.3039.00	Vite M8x16 UNI 5931	8
13	47.1511.22	Coperchio cuscinetto	1
14	90.3913.00	OR D. 67.95x2.62 NBR SH.70 3325	2
15	91.8378.00	Cuscinetto a rulli	2
16	90.1625.00	Anello rad. D. 22.0x32.0x2.5	2 3
17	90.9126.00	Boccola D. 22x25x30	3
18	47.0100.22	Carter pompa	1
19	98.2106.00	Tappo carico olio G 3/8"	1
20	90.3922.00	OR D. 133.02x2.62 NBR SH.70 3525	1
21	47.0218.35 47.0217.35	Albero ecc. C.12 - WS251 Albero ecc. C.16 - WS252	1
22	90.0557.00	Anello di fermo A12	6

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
23	91.4890.00	Linguetta 8x7x35 UNI 6604	1
24	97.7380.00	Spinotto D. 13x35	3
25	47.0503..66	Guida pistone	3
26	47.0300.01	Biella completa	3
27	99.1912.00	Vite M6x30 UNI 5931	5
28	47.1601.22	Coperchio carter	1
29	97.5968.00	Spia livello olio G 3/4"	1
30	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
31	90.3585.00	OR D. 10.82x1.78 NBR SH.70 2043	6 4
32	99.3099.00	Vite M8x35 UNI 5931	6
34	96.7286.00	Rosetta D. 14.0x28.0x0.5	6 3
35	47.0404.09	Pistone D. 20x50	3
36	90.5067.00	Anello antiest. D. 11.0x14.0x1.5	6 3
37	96.7280.00	Rosetta D. 14.0x18.0x0.5	6 3
38	47.2195.66	Vite fissaggio pistone	6 3
39	47.1510.22	Coperchio cuscinetto	1
40	97.5678.00	Spessore	2
41	90.1648.00	Anello rad. D. 30.0x55.0x7.0	3 1
42	90.3616.00	OR D. 34.65x1.78 NBR SH.70 2137	10-28 3
43	47.0805.70	Anello di fondo D. 20	10-28 3
44	90.2710.00	Anello tenuta D. 20x35x8.7 LP	28-69 3
45	47.1000.51	Anello di testa D. 20	7-28 3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
46	47.2169.70	Anello intermedio D. 20	28-71 3
47	90.2704.00	Anello RESTOP D. 20x35x5.5/2	28-69-71 3
48	47.2000.74	Piede pompa	2
49	99.3644.00	Vite M10x18 UNI 5931	4
50	96.7106.00	Rosetta D. 10 DIN 7980	4
51	98.2176.00	Tappo G 1/2"x10	1
52	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
53	98.2100.00	Tappo G 3/8"x13	1
54	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
55	90.2705.00	Anello tenuta D. 20x35x7.5/4.5 HP	28-69 3

SERIE 48



DIS. COD. 48.9502.00

- * Fissare con Loctite 542 col. ROSSO
- * Affix with Loctite 542 col. RED
- * Fixer avec de la Loctite 542 couleur ROUGE
- * Mit Loctite 542 ROT befestigen
- * Fijar con Loctite 542 col. ROJO
- * Fixar com Loctite 542 cor. VERMELHA



WS135 - W203 - TS1351 - T2031

KIT RICAMBI – SPARE KITS

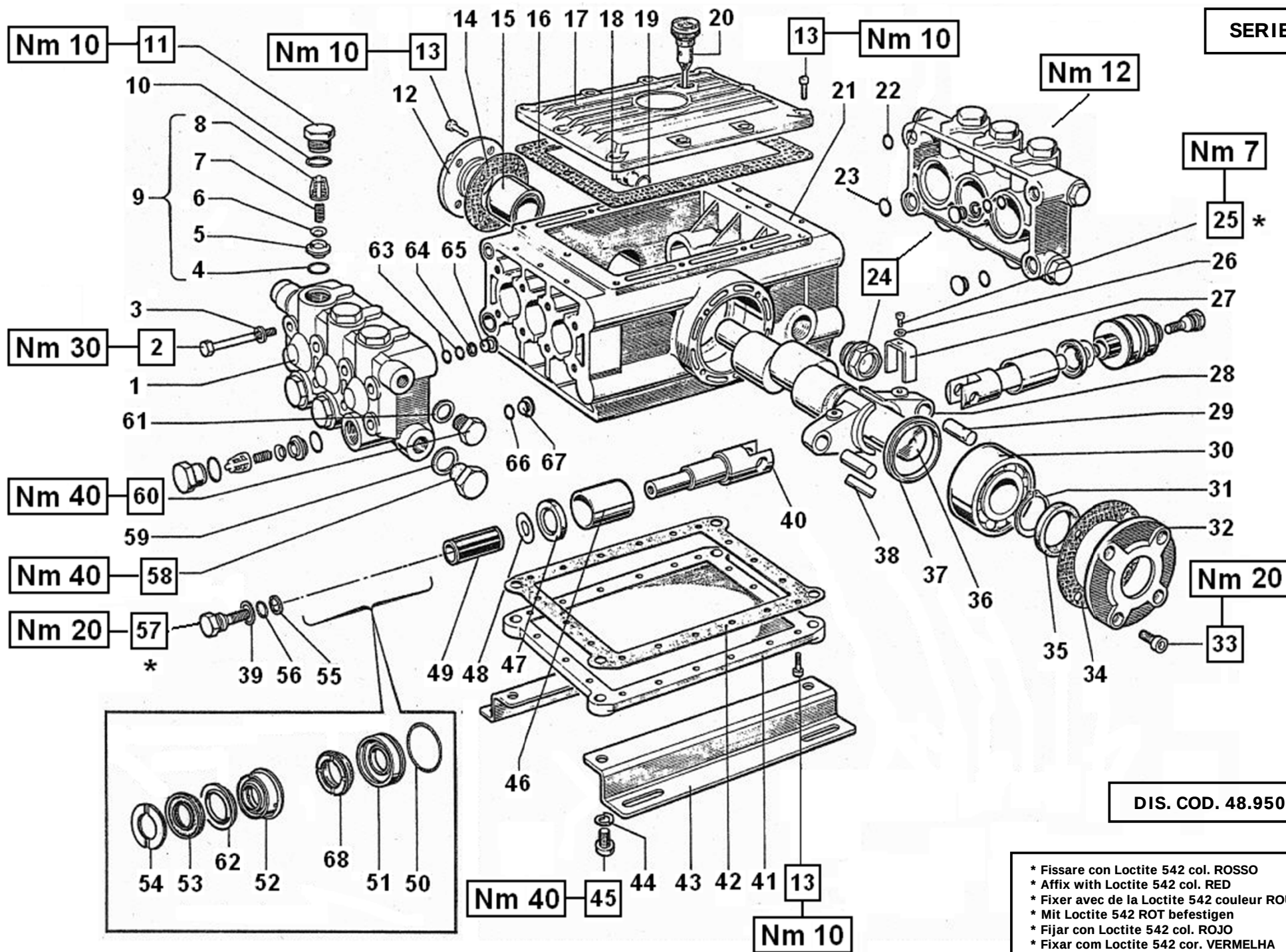
KIT Nr.	KIT 1	KIT 4	KIT 6	KIT 24	KIT 7	KIT 10	KIT 28	KIT 69	KIT 71
Posizioni include Positions included	4 - 5 6 - 7 8 (9)	10 - 11	39 - 48 55 - 56 57	47	54	50 - 51	50 - 51 52 - 53 54 - 62 68	53 - 62 68	52 - 62
Nr. Pcs.	6	6	3	3	6	3	1	3	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	48.1202.41	Testata pompa D.20	2
2	99.3206.00	Vite M8x70 UNI 5737	16
3	96.7020.00	Rosetta D. 8.4x15x1.5	16
4	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 1	12
5	36.2003.66	Sede valvola 1	12
6	36.2001.76	Valvola 1	12
7	94.7376.00	Molla Dm. 9.4x14.8 1	12
8	36.2002.51	Guida valvola 1	12
9	36.7032.01	Gr. valvola aspiraz./mandata 1	12
10	90.3847.00	OR D. 20.51x2.62 NBR SH. 90 3081 4	12
11	98.2220.00	Tappo M24x2x16 4	12
12	48.1601.22	Coperchio laterale carter	1
13	99.1837.00	Vite M6x14 UNI 5931	32
14	48.2119.84	Guarnizione coperchio laterale	1
15	91.8370.00	Cuscinetto a rulli	1
16	48.2118.84	Guarnizione coperchio superiore	1
17	48.2114.22	Coperchio superiore carter	1
18	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
19	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
20	98.2097.00	Tappo con asta G 3/8"x97	1
21	48.0104.02	Carter pompa	1
22	90.3827.00	OR D. 11.91x2.62 NBR SH. 70 115	2
23	90.3839.00	OR D. 15.88x2.62 NBR SH. 70 121	2

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
24	97.5968.00	Spia livello olio G 3/4"	1
25	99.1537.00	Vite M5x12 UNI 5931	6
26	96.6910.00	Rosetta D. 5.3x9.0x0.6	6
27	48.2170.74	Forcella bielle	6
28	48.0301.22	Coppia di bielle	3
29	97.7374.00	Spinotto D. 13x29.5	6
30	91.8475.00	Cuscinetto a sfere	1
31	90.0695.00	Anello d'arresto D. 35 UNI 7435	1
32	48.1500.22	Coperchio laterale carter lato PTO	1
33	99.3039.00	Vite M8x16 UNI 5931	4
34	48.2112.84	Guarnizione coperchio laterale lato PTO	1
35	90.1670.00	Anello rad. D. 35.0x52.0x7.0	1
36	48.0202.35 48.0201.35	Albero ecc. C.16 – WS135 TS1351 Albero ecc. C.16 – W203 T2031	1
37	48.2123.89	Anello bielle	6
38	91.4975.00	Linguetta 10x8x50 UNI 6604	1
39	96.7280.00	Rosetta D. 14.0x18.5x0.5	6
40	48.0501.54	Guida pistone	6
41	48.2116.22	Coperchio inferiore carter	1
42	48.2117.84	Guarnizione coperchio inferiore carter	1
43	48.2000.74	Piedino pompa	2
44	96.7106.00	Rosetta D. 10.2 DIN 7980	4
45	99.3699.00	Vite M10x35 UNI 5931	4
46	90.9150.00	Boccola D. 30x34x40	6

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
47	90.1627.00	Anello rad. D. 22.0x35.0x8.0 24	6
48	96.7286.00	Rosetta D. 14.0x28.0x0.5 6	6
49	47.0404.09	Pistone D. 20x50	6
50	90.3616.00	OR D. 34.65x1.78 NBR SH. 70 2137 10-28	6
51	47.0805.70	Anello di fondo D. 20 10-28	6
52	47.2169.70	Anello intermedio D. 20 28-71	6
53	90.2705.00	Anello ten. alt. D. 20x35x7.5/4.5 HP 28-69	6
54	47.1000.51	Anello di testa D. 20 7-28	6
55	90.5067.00	Anello antiest. D. 11.0x14.0x1.5 6	6
56	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043 6	6
57	47.2195.66	Vite fissaggio pistone 6	6
58	98.2176.00	Tappo G 1/2"x10	4
59	96.7514.00	Rosetta D. 21.5x27.0x1.5	4
60	98.2100.00	Tappo G 3/8"x13	3
61	96.7380.00	Rosetta D. 17.5x23.0x1.5	3
62	90.2704.00	Anello RESTOP D. 20x35x5.5/2 28-69-71	6
63	90.3580.00	OR D. 8.73x1.78 NBR SH. 70 108	4
64	90.5037.00	Anello antiest. D. 9.0x12.0x1.5	2
65	48.2204.70	Tappo interno D. 12	2
66	90.3825.00	OR D. 10.78x2.62 NBR SH. 70 3043	2
67	48.2203.70	Tappo interno D. 16	2
68	90.2710.00	Anello ten. alt. D. 20x35x8.7 LP 28-69	6

SERIE 48



DIS. COD. 48.9502.00

- * Fissare con Loctite 542 col. ROSSO
- * Affix with Loctite 542 col. RED
- * Fixer avec de la Loctite 542 couleur ROUGE
- * Mit Loctite 542 ROT befestigen
- * Fijar con Loctite 542 col. ROJO
- * Fixar com Loctite 542 cor. VERMELHA



W163 - T1631

KIT RICAMBI – SPARE KITS

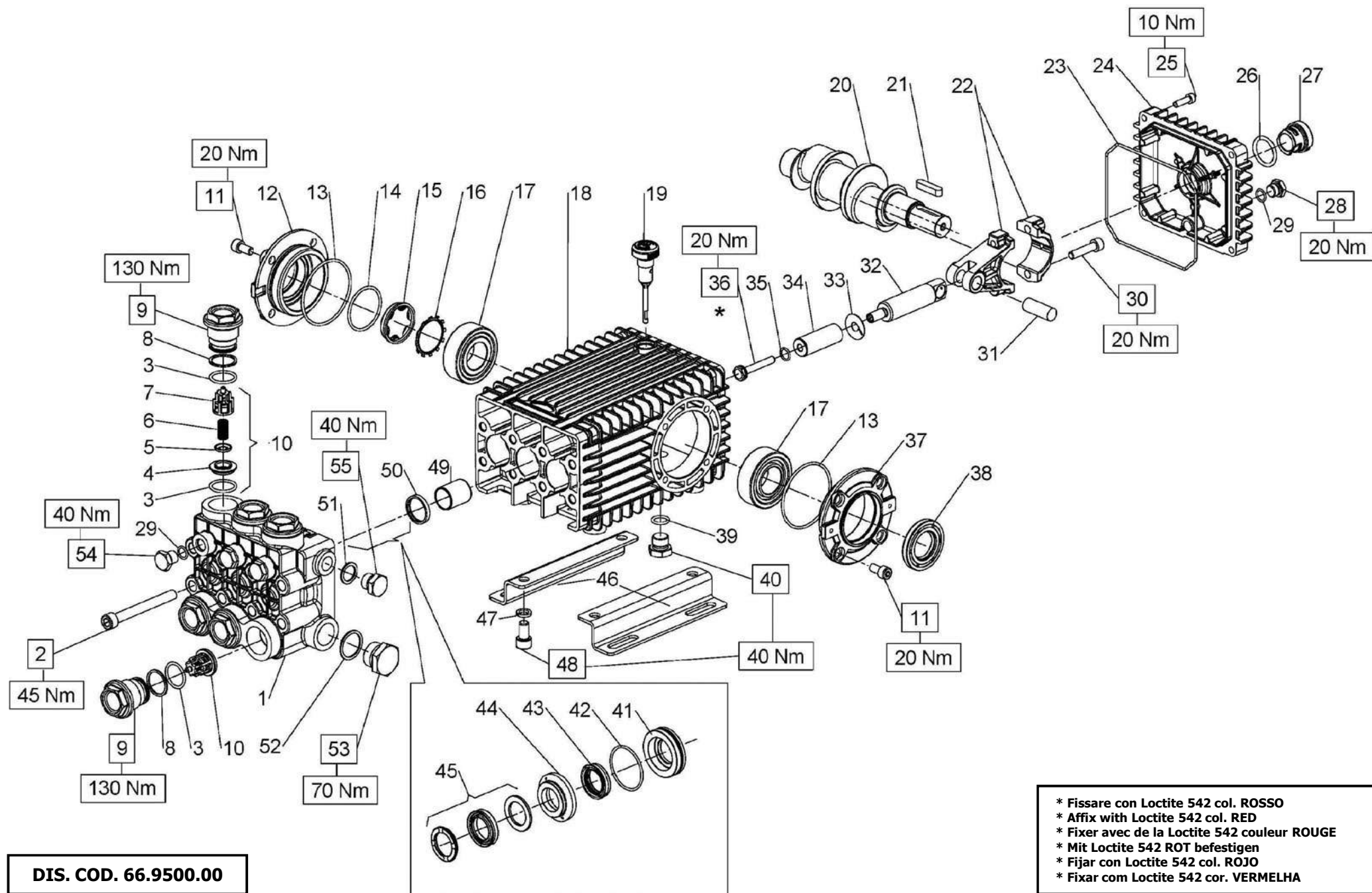
KIT Nr.	KIT 1	KIT 4	KIT 6	KIT 24	KIT 11	KIT 14	KIT 29	KIT 148	KIT 149
Posizioni include Positions included	4 - 5 6 - 7 8 (9)	10 - 11	39 - 48 55 - 56 57	47	54	50 - 51	50 - 51 52 - 53 54 - 62 68	53 - 62 68	52 - 62
Nr. Pcs.	6	6	3	3	6	3	1	3	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	48.1202.41	Testata pompa D.22	2
2	99.3206.00	Vite M8x70 UNI 5737	16
3	96.7020.00	Rosetta D. 8.4x15x1.5	16
4	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 1	12
5	36.2003.66	Sede valvola 1	12
6	36.2001.76	Valvola 1	12
7	94.7376.00	Molla Dm. 9.4x14.8 1	12
8	36.2002.51	Guida valvola 1	12
9	36.7032.01	Gr. valvola aspiraz./mandata 1	12
10	90.3847.00	OR D. 20.51x2.62 NBR SH. 90 3081 4	12
11	98.2220.00	Tappo M24x2x16 4	12
12	48.1601.22	Coperchio laterale carter	1
13	99.1837.00	Vite M6x14 UNI 5931	32
14	48.2119.84	Guarnizione coperchio laterale	1
15	91.8370.00	Cuscinetto a rulli	1
16	48.2118.84	Guarnizione coperchio superiore	1
17	48.2114.22	Coperchio superiore carter	1
18	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
19	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
20	98.2097.00	Tappo con asta G 3/8"x97	1
21	48.0104.02	Carter pompa	1
22	90.3827.00	OR D. 11.91x2.62 NBR SH. 70 115	2

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
23	90.3839.00	OR D. 15.88x2.62 NBR SH. 70 121	2
24	97.5968.00	Spia livello olio G 3/4"	1
25	99.1537.00	Vite M5x12 UNI 5931	6
26	96.6910.00	Rosetta D. 5.3x9.0x0.6	6
27	48.2170.74	Forcella bielle	6
28	48.0301.22	Coppia di bielle	3
29	97.7374.00	Spinotto D. 13x29.5	6
30	91.8475.00	Cuscinetto a sfere	1
31	90.0695.00	Anello d'arresto D. 35 UNI 7435	1
32	48.1500.22	Coperchio laterale carter lato PTO	1
33	99.3039.00	Vite M8x16 UNI 5931	4
34	48.2112.84	Guarnizione coperchio laterale lato PTO	1
35	90.1670.00	Anello rad. D. 35.0x52.0x7.0	1
36	48.0201.35	Albero ecc. C.16	1
37	48.2123.89	Anello bielle	6
38	91.4975.00	Linguetta 10x8x50 UNI 6604	1
39	96.7280.00	Rosetta D. 14.0x18.5x0.5 6	6
40	48.0501.54	Guida pistone	6
41	48.2116.22	Coperchio inferiore carter	1
42	48.2117.84	Guarnizione coperchio inferiore carter	1
43	48.2000.74	Piedino pompa	2
44	96.7106.00	Rosetta D. 10.2 DIN 7980	4
45	99.3699.00	Vite M10x35 UNI 5931	4

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
46	90.9150.00	Boccola D. 30x34x40	6
47	90.1627.00	Anello rad. D. 22.0x35.0x8.0 24	6
48	96.7286.00	Rosetta D. 14.0x28.0x0.5 6	6
49	47.0405.09	Pistone D. 22x50	6
50	90.3616.00	OR D. 34.65x1.78 NBR SH. 70 2137 14-29	6
51	47.0806.70	Anello di fondo D. 22 14-29	6
52	47.2170.70	Anello intermedio D. 22 29-149	6
53	90.2725.00	Anello ten. alt. D. 22x35x7/4.5 HP 29-148	6
54	46.1000.51	Anello di testa D. 22 11-29	6
55	90.5067.00	Anello antiest. D. 11.0x14.0x1.5 6	6
56	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043 6	6
57	47.2195.66	Vite fissaggio pistone 6	6
58	98.2176.00	Tappo G 1/2"x10	4
59	96.7514.00	Rosetta D. 21.5x27.0x1.5	4
60	98.2100.00	Tappo G 3/8"x13	3
61	96.7380.00	Rosetta D. 17.5x23.0x1.5	3
62	90.2730.00	Anello RSETOP D. 22x35x5.5/2 29-148-149	6
63	90.3580.00	OR D. 8.73x1.78NBR SH. 70 108	4
64	90.5037.00	Anello antiest. D. 9.0x12.0x1.5	2
65	48.2204.70	Tappo interno D. 12	2
66	90.3825.00	OR D. 10.78x2.62 NBR SH. 70 3043	2
67	48.2203.70	Tappo interno D. 16	2
68	90.2728.00	Anello ten. alt. D. 22x35x8.8 LP 29-148	6

SERIE 66



DIS. COD. 66.9500.00

- * Fissare con Loctite 542 col. ROSSO
- * Affix with Loctite 542 col. RED
- * Fixer avec de la Loctite 542 couleur ROUGE
- * Mit Loctite 542 ROT befestigen
- * Fijar con Loctite 542 col. ROJO
- * Fixar com Loctite 542 cor. VERMELHA



W3021 - W2525 - W3025 - W2030 - W2035
W2141 - T3025 - T2530 - T2830 - T2535
T2040 - T1750 - W3018 - T3021



KIT RICAMBI – SPARE KITS				PISTONE - PISTON D. 18		PISTONE - PISTON D. 20		PISTONE - PISTON D. 22		PISTONE - PISTON D. 24	
KIT Nr.	KIT 2	KIT 3	KIT 169	KIT 180	KIT 176	KIT 170	KIT 171	KIT 172	KIT 173	KIT 181	KIT 182
Posizioni include Positions included	51	39	3 - 4 4 - 5 6 (10)	44 - 46	42 - 43 44 - 45 46	44 - 46	42 - 43 44 - 45 46	44 - 46	42 - 43 44 - 45 46	44 - 46	42 - 43 44 - 45 46
Nr. Pcs.	3	2	6	3	1	3	1	3	1	3	1

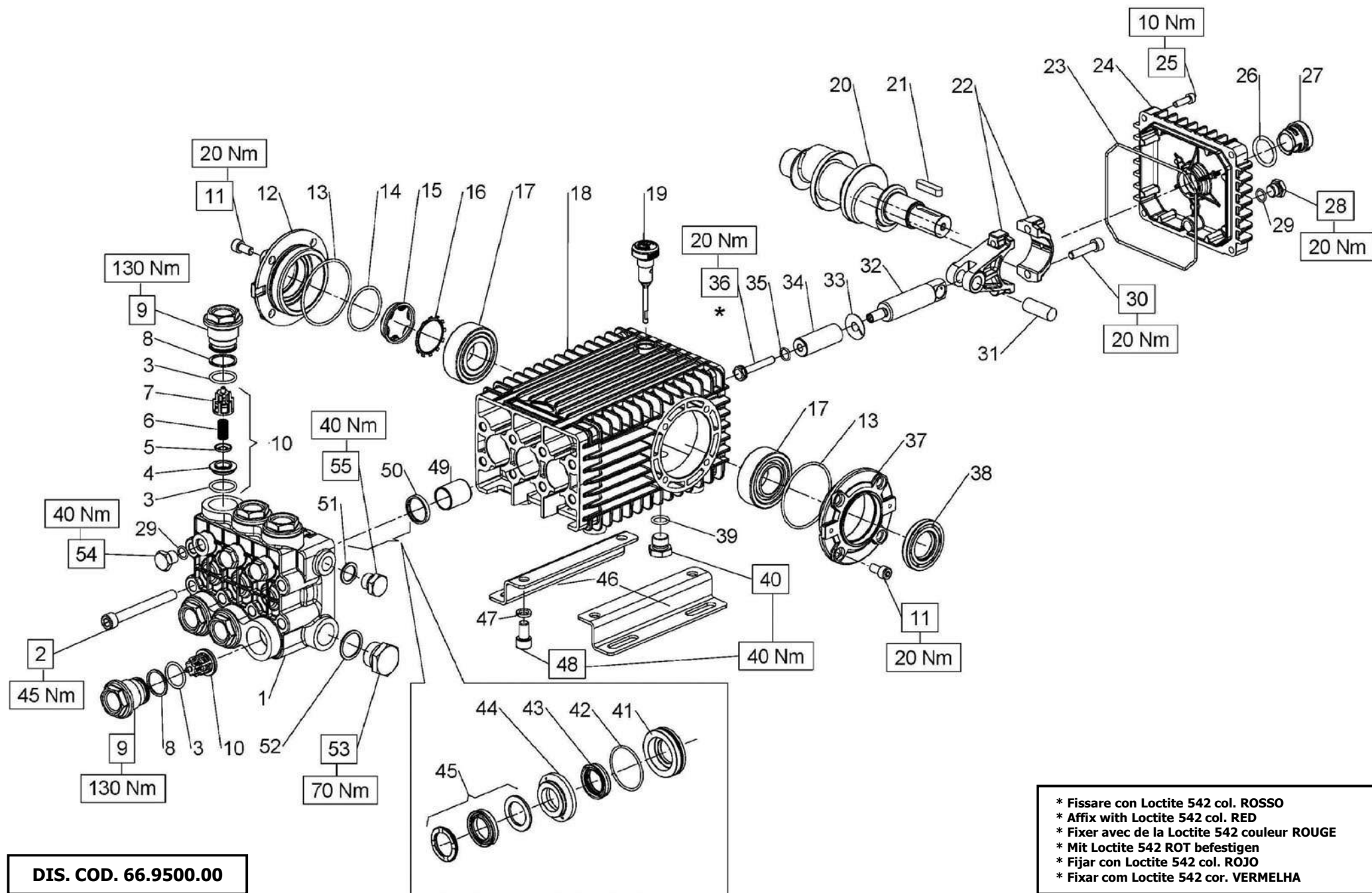
PISTONE - PISTON D. 18	PISTONE - PISTON D. 20
W3021 - T3025 – W3018 - T3021	W2525 - W3025 - T2530 - T2535 - T2830
PISTONE - PISTON D. 22	PISTONE - PISTON D. 24
W2030 - W2035 - T2040	W2141 - T1750

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	66.1245.41 66.1200.41 66.1201.41 66.1202.41	Testata D. 18 Testata D. 20 Testata D. 22 Testata D. 24	1
2	99.3801.00	Vite M10x90 UNI 5931	8
3	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132 169	12
4	36.2033.66	Sede valvola sferica 169	6
5	36.2034.76	Valvola 169	6
6	94.7388.00	Molla Dm. 10.0x18.5 169	6
7	36.2035.51	Guida valvola 169	6
8	90.5165.00	Anello antiest. D. 24.7x29.0x1.5	6
9	66.1300.41	Tappo M32x1.5x29.5	6
10	36.7127.01	Gr. valvola aspiraz./mandata 169	6
11	99.3039.00	Vite M8x16 UNI 5931	8
12	47.1512.22	Coperchio cuscinetto lato spia	1
13	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3268	2
14	90.3877.00	OR D. 39.34x2.62 NBR SH. 70 3156	1
15	70.2118.01	Spia livello olio	1
16	90.0756.00	Anello d’arresto D. 45	1
17	91.8380.00	Cuscinetto a rulli	2
18	66.0100.22	Carter pompa	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
19	98.2106.00	Tappo carico olio G 3/8”	1
20	66.0200.35 66.0204.35 66.0211.35	Albero ecc. C.19 - W2525 W2030 W3021 W3025 T2530 T3025 T2830 Albero ecc. C.21 - W2035 W2141 T2535 T2040 T1750 Albero ecc. C.16 - W3018 T3021	1
21	91.4892.00	Linguetta 9x7x35 UNI 6604	1
22	66.0300.01	Biella completa	3
23	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1
24	66.1600.22	Coperchio posteriore	1
25	99.1884.00	Vite M6x20 UNI 5931	4
26	90.4051.00	OR D. 26.58x3.53 NBR SH. 70 4106	1
27	63.2100.51	Spia livello olio	1
28	98.2042.50	Tappo G 1/4”x9 TE17 – ZInc.	1
29	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	4
30	99.3099.00	Vite M8x35 UNI 5931	6
31	97.7405.00	Spinotto D. 14x39	3
32	66.0500.66	Guida pistone	3
33	96.7101.00	Rosetta D. 10.0x28.0x0.5	3
34	66.0403.09 66.0400.09 66.0401.09 66.0404.09	Pistone D. 18x54 Pistone D. 20x54 Pistone D. 22x54 Pistone D. 24x54	3
35	90.3584.00	OR D. 10.82x1.78 NBR SH. 90 2043	3
36	66.2195.66	Vite fissaggio pistone	3
37	47.1510.22	Coperchio cuscinetto aperto	1
38	90.1648.00	Anello rad. D. 30.0x55.0x7.0 3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
39	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
40	98.2100.50	Tappo G 3/8”x13 TE22 – Zinc.	1
41	66.0803.70 66.0800.70 66.0801.70 66.0804.70	Anello di fondo D. 18 176 Anello di fondo D. 20 171 Anello di fondo D. 22 173 Anello di fondo D. 24 182	3
42	90.3616.00	OR D. 34.65x1.78NBR SH. 70 2137 171-173-176-182	3
43	90.2652.00 90.2690.00 90.2715.00 90.2738.00	Anello tenuta D. 18x26x6.5 LP 180-176 Anello tenuta D. 20x28x6.5 LP 170-171 Anello tenuta D. 22x30x6.5 LP 172-173 Anello tenuta D. 24x32x6.5 LP 181-182	3
44	66.2163.70 66.2160.70 66.2161.70 66.2164.70	Anello intermedio D. 18 176 Anello intermedio D. 20 171 Anello intermedio D. 22 173 Anello intermedio D. 24 182	3
45	90.2655.00 90.2692.00 90.2717.00 90.2741.00	Anello tenuta D. 18x28x10 HP 180-176 Anello tenuta D. 20x30x10 HP 170-171 Anello tenuta D. 22x32x10 HP 172-173 Anello tenuta D. 24x34x10 HP 181-182	3
46	47.2000.74	Piede pompa	2
47	96.7106.00	Rosetta D. 10.2 DIN 7980	4
48	99.3644.00	Vite M10x18 UNI 5931	4
49	90.9126.00	Boccola D. 22x25x30	3
50	90.1625.00	Anello rad. D. 22.0x32.0x5.5 2	3
51	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
52	96.7700.00	Rosetta D. 26.5x32.0x1.5	1
53	98.2268.00	Tappo G 3/4”x16	1
54	98.2043.00	Tappo G 1/4”x13	3
55	98.2100.00	Tappo G 3/8”x13	1

SERIE 66



DIS. COD. 66.9500.00

- * Fissare con Loctite 542 col. ROSSO
- * Affix with Loctite 542 col. RED
- * Fixer avec de la Loctite 542 couleur ROUGE
- * Mit Loctite 542 ROT befestigen
- * Fijar con Loctite 542 col. ROJO
- * Fixar com Loctite 542 cor. VERMELHA



W1550

KIT RICAMBI – SPARE KITS

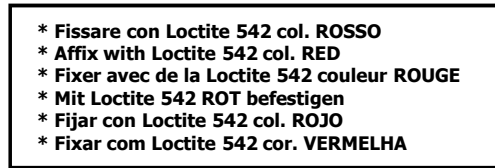
KIT Nr.	KIT 2	KIT 3	KIT 169	KIT 248	KIT 247
Posizioni include Positions included	51	39	3 - 4 5 - 6 7 (10)	44 - 46	42 - 43 44 - 45 46
Nr. Pcs.	3	2	6	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
47	96.7106.00	Rosetta D. 10.2 DIN 7980	4
48	99.3644.00	Vite M10x18 UNI 5931	4
49	90.9126.00	Boccola D. 22x25x30	3
50	90.1625.00	Anello rad. D. 22.0x32.0x5.5 2	3
51	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
52	96.7700.00	Rosetta D. 26.5x32.0x1.5	1
53	98.2268.00	Tappo G 3/4"x16	1
54	98.2043.00	Tappo G 1/4"x13	3
55	98.2100.00	Tappo G 3/8"x13	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	66.1246.41	Testata D. 28	1
2	99.3801.00	Vite M10x90 UNI 5931	8
3	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132 169	12
4	36.2033.66	Sede valvola 169	6
5	36.2034.76	Valvola sferica 169	6
6	94.7388.00	Molla Dm. 10.0x18.5 169	6
7	36.2035.51	Guida valvola 169	6
8	90.5165.00	Anello antiest. D. 24.7x29.0x1.5	6
9	66.1300.41	Tappo M32x1.5x29.5	6
10	36.7127.01	Gr. valvola aspiraz./mandata 169	6
11	99.3039.00	Vite M8x16 UNI 5931	8
12	47.1512.22	Coperchio cuscinetto lato spia	1
13	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3268	2
14	90.3877.00	OR D. 39.34x2.62 NBR SH. 70 3156	1
15	70.2118.01	Spia livello olio	1
16	90.0756.00	Anello d'arresto D. 45	1
17	91.8380.00	Cuscinetto a rulli	2
18	66.0100.22	Carter pompa	1
19	98.2106.00	Tappo carico olio G 3/8"	1
20	66.0200.35	Albero ecc. C.19	1
21	91.4892.00	Linguetta 9x7x35 UNI 6604	1
22	66.0300.01	Biella completa	3
23	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
24	66.1600.22	Coperchio posteriore	1
25	99.1884.00	Vite M6x20 UNI 5931	4
26	90.4051.00	OR D. 26.58x3.53 NBR SH. 70 4106	1
27	63.2100.51	Spia livello olio	1
28	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
29	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	4
30	99.3099.00	Vite M8x35 UNI 5931	6
31	97.7405.00	Spinotto D. 14x39	3
32	66.0500.66	Guida pistone	3
33	96.7101.00	Rosetta D. 10.0x28.0x0.5	3
34	66.0410.09	Pistone D. 28x54	3
35	90.3584.00	OR D. 10.82x1.78 NBR SH. 90 2043	3
36	66.2195.66	Vite fissaggio pistone	3
37	47.1510.22	Coperchio cuscinetto aperto	1
38	90.1648.00	Anello rad. D. 30.0x55.0x7.0 3	1
39	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
40	98.2100.50	Tappo G 3/8"x13 TE22 Zinc.	1
41	66.0825.70	Anello di fondo D. 28 247	3
42	90.3620.00	OR D. 37.82x1.78 NBR SH. 70 2150 247	3
43	90.2753.00	Anello tenuta D. 28x36x6.5 LP 247-248	3
44	66.2200.70	Anello intermedio D. 28 247	3
45	90.2754.00	Anello tenuta D. 28x38x10 HP 247-248	3
46	47.2000.74	Piede pompa	2

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W5015 - W4518 - W4015
W4018 - W3521 - W3523
T4018 - W5018 - T5018
T5015

KIT RICAMBI – SPARE KITS				PISTONE - PISTON D. 16		PISTONE - PISTON D. 18	
KIT Nr.	KIT 2	KIT 3	KIT 150	KIT 174	KIT 175	KIT 180	KIT 176
Posizioni incluse Positions included	59	47	7 - 8 9 - 10 11 (6)	52 - 54	50 - 51 52 - 53 54	52 - 54	50 - 51 52 - 53 54
Nr. Pcs.	3	2	6	3	1	3	1

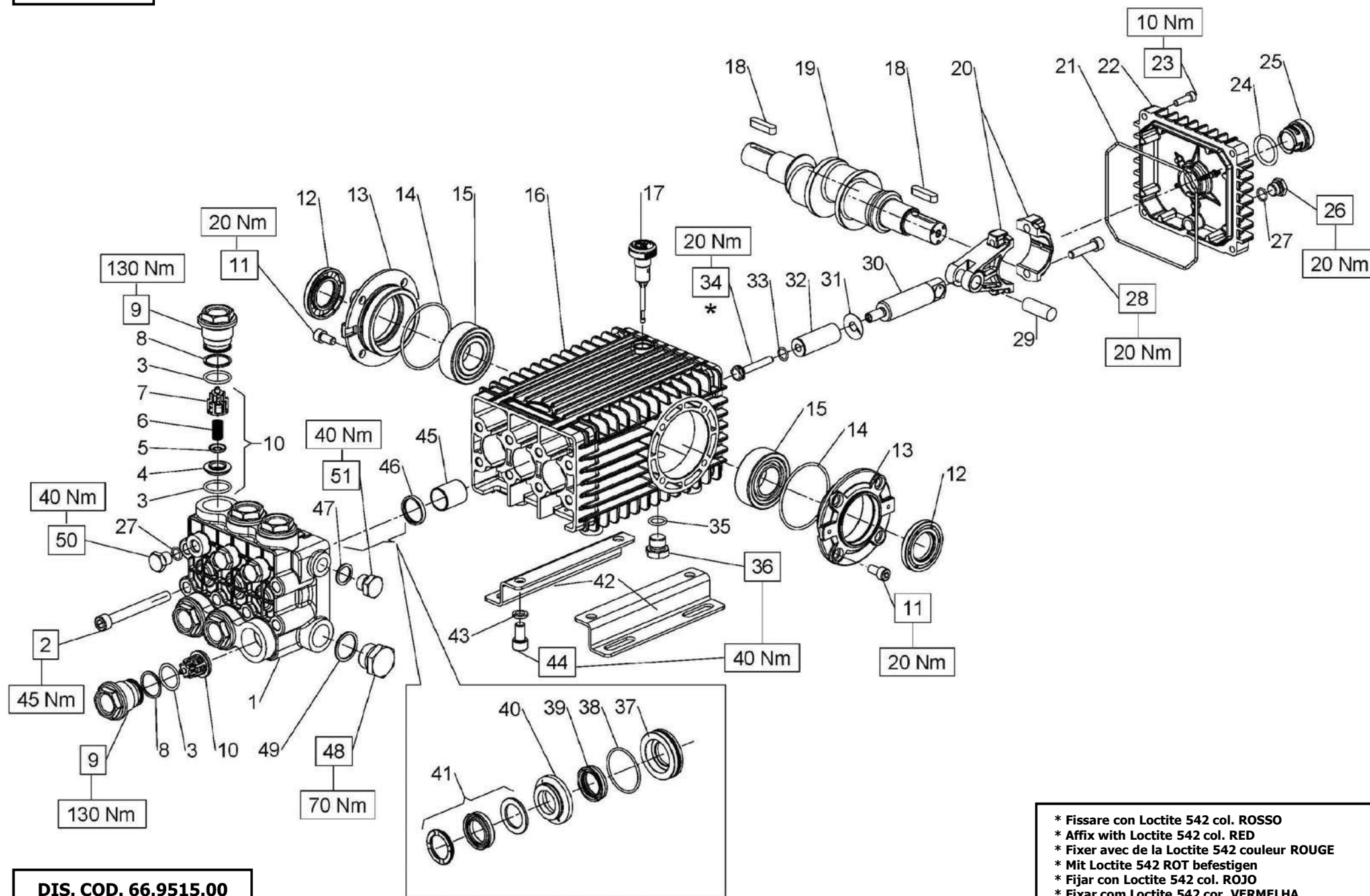
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
39	97.7405.00	Spinotto D. 14x39	3
40	66.0500.66	Guida pistone	3
41	96.7101.00	Rosetta D. 10.0x28.0x0.5	3
42	66.0402.09 66.0403.09	Pistone D. 16x54 Pistone D. 18x54	3
43	90.3584.00	OR D. 10.82x1.78 NBR SH. 90 2043	3
44	66.2195.66	Vite fissaggio pistone	3
45	47.1510.22	Coperchio cuscinetto aperto	1
46	90.1648.00	Anello rad. D. 30.0x56.0x7.0	3 1
47	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
48	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1
49	66.0802.70 66.0803.70	Anello di fondo D. 16 Anello di fondo D. 18	175 176 3
50	90.3616.00	OR D. 34.65x1.78 NBR SH. 70 2137	175-176 3
51	90.2631.00 90.2652.00	Anello tenuta D. 16x24x6.5 LP Anello tenuta D. 18x26x6.5 LP	174-175 180-176 3
52	66.2162.70 66.2163.70	Anello intermedio D. 16 Anello intermedio D. 18	175 176 3
53	90.2634.00 90.2655.00	Anello tenuta D. 16x26x9.5 HP Anello tenuta D. 18x28x10 HP	174-175 180-176 3
54	47.2000.74	Piede pompa	2
55	96.7106.00	Rosetta D. 10.2 DIN 7980	4
56	99.3644.00	Vite M10x18 UNI 5931	4
57	90.9126.00	Boccola D. 22x25x30	3
58	90.1625.00	Anello rad. D. 22.0x32.0x5.5	2 3
59	93.1858.00	Rondella di tenuta G 3/8"	1
60	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
61	98.2176.00	Tappo G 1/2"x10	1
62	98.2100.00	Tappo G 3/8"x13	1

	PISTONE – PISTON – D. 16	PISTONE – PISTON – D. 18
OTTONE BRASS	W5015 - W4518 - W4015 W4018 - T4018	W3521 - W3523
NICKEL	W5018 - T5018 - T5015	-

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	66.1210.41 66.1211.41 66.1240.41 66.1247.41	Testata D. 16 Testata D. 18 Testata D. 16 - W5015 W4518 Testata D. 16 - NICKEL	1
2	99.3820.00	Vite M10x120 UNI 5931	8
3	90.5118.00	Anello antiest. D. 19.5x22.0x1.5	3
4	90.3596.00	OR D. 18.77x1.78 NBR SH. 70 2075	3
5	66.2102.70	Distanziale	3
6	36.7121.01	Gr. valvola aspiraz./mandata	150 6
7	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068	150 6
8	36.2003.66	Sede valvola	150 6
9	36.2032.66	Valvola sferica	150 6
10	94.7376.00	Molla Dm. 9.4x14.8	150 6
11	36.2025.51	Guida valvola	150 6
12	90.5115.00	Anello antiest. D. 18.7x23.0x1.5	3
13	90.3843.00	OR D. 17.86x2.62 NBR SH. 70 123	3
14	66.2101.66	Bussola	3
15	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132	6
16	66.2100.70	Tappo D. 29	3
17	90.5165.00	Anello antiest. D. 24.7x29.0x1.5	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
18	66.1301.41 66.1310.41	Tappo valvole M32x1.5x18.5 Tappo valvole M32x1.5x18.5 - NK	3
19	99.3039.00	Vite M8x16 UNI 5931	8
20	47.1512.22	Coperchio cuscinetto lato spia	1
21	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3268	2
22	90.3877.00	OR D. 39.34x2.62 NBR SH. 70 3156	1
23	70.2118.01	Spia livello olio	1
24	90.0756.00	Anello d'arresto D. 45	1
25	91.8380.00	Cuscinetto a rulli	2
26	66.0100.22	Carter pompa	1
27	98.2106.00	Tappo carico olio	1
28	66.0200.35 66.0204.35 66.0211.35	Albero ecc. C.19 – W5015 W4015 W3521 T4018 T5018 Albero ecc. C.21 – W4518 W4018 W3523 W5018 Albero ecc. C.16 - T5015	1
29	91.4892.00	Linguetta 9x7x35 UNI 6604	1
30	66.0300.01	Biella completa	3
31	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1
32	66.1600.22	Coperchio posteriore	1
33	99.1884.00	Vite M6x20 UNI 5931	4
34	90.4051.00	OR D. 26.58x3.53 NBR SH. 70 4106	1
35	63.2100.51	Spia livello olio	1
36	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
37	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
38	99.3099.00	Vite M8x35 UNI 5931	6

SERIE 66



DIS. COD. 66.9515.00

- * Fissare con Loctite 542 col. ROSSO
- * Affix with Loctite 542 col. RED
- * Fixer avec de la Loctite 542 couleur ROUGE
- * Mit Loctite 542 ROT befestigen
- * Fijar con Loctite 542 col. ROJO
- * Fixar com Loctite 542 cor. VERMELHA




W3021 - W2525 - W3025 - W2030
W1550 - T3025 - T2530 - T2830

KIT RICAMBI – SPARE KITS				PISTONE - PISTON D. 18		PISTONE - PISTON D. 20		PISTONE - PISTON D. 22		PISTONE - PISTON D. 28	
KIT Nr.	KIT 2	KIT 3	KIT 169	KIT 180	KIT 176	KIT 170	KIT 171	KIT 172	KIT 173	KIT 248	KIT 247
Posizioni incluse Positions included	47	12	3 – 4 5 – 6 7 (10)	40 – 42	38 - 39 40 - 41 42	40 – 42	38 - 39 40 - 41 42	40 – 42	38 - 39 40 - 41 42	40 – 42	38 - 39 40 - 41 42
Nr. Pcs.	3	2	6	3	1	3	1	3	1	3	1

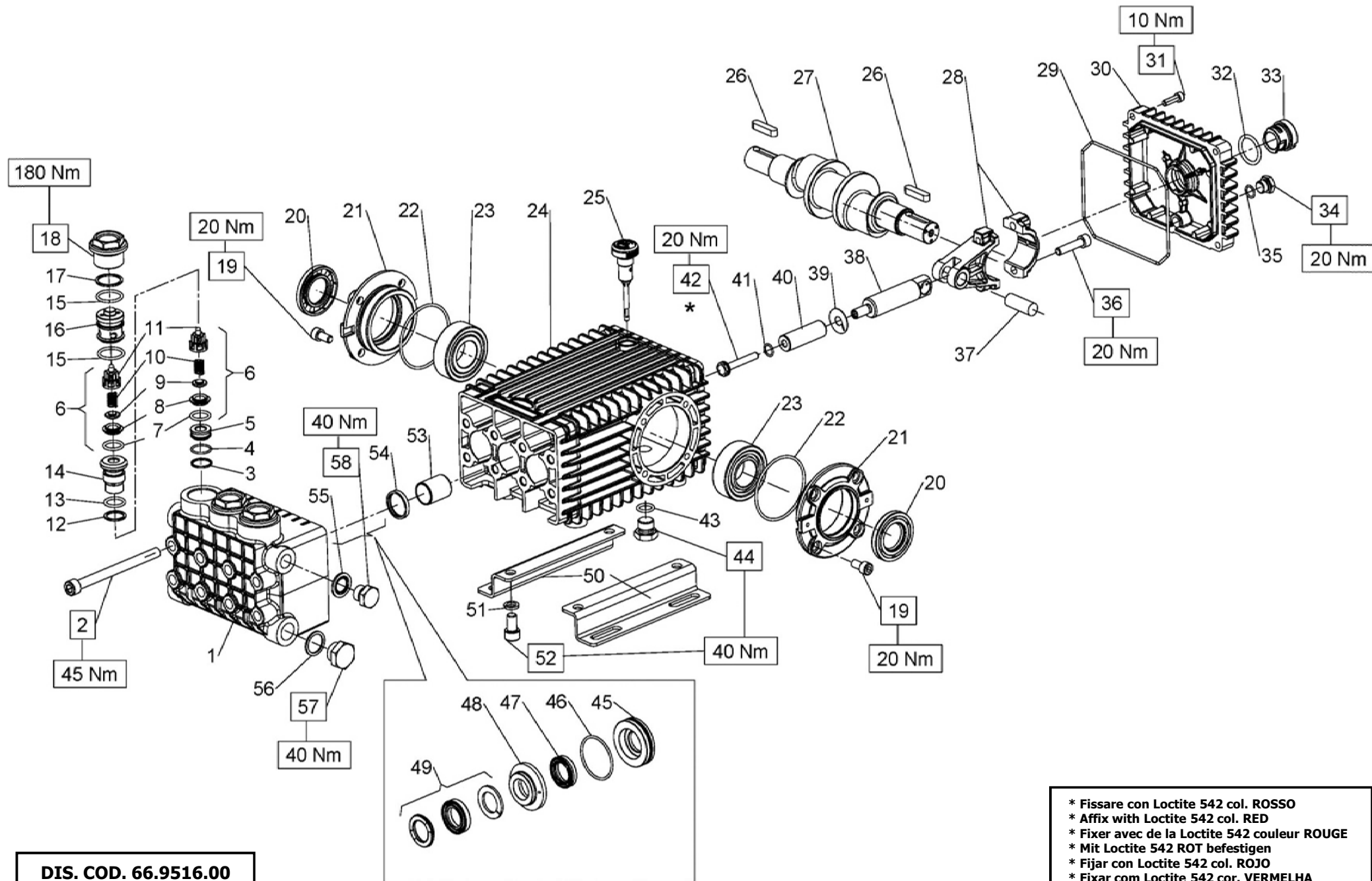
PISTONE - PISTON D. 18	PISTONE - PISTON D. 20
W3021 - T3025	W2525 - W3025 - T2530 - T2830
PISTONE - PISTON D. 22	PISTONE - PISTON D. 28
W2030	W1550

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	66.1245.41 66.1200.41 66.1201.41 66.1246.41	Testata D. 18 Testata D. 20 Testata D. 22 Testata D. 28	1
2	99.3801.00	Vite M10x90 UNI 5931	8
3	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132 169	12
4	36.2033.66	Sede valvola sferica 169	6
5	36.2034.76	Valvola sferica 169	6
6	94.7388.00	Molla Dm. 10.0x18.5 169	6
7	36.2035.51	Guida valvola 169	6
8	90.5165.00	Anello antiest. D. 24.7x19.0x1.5	6
9	66.1300.41	Tappo M32x1.5x29.5	6
10	36.7127.01	Gr. valvola aspiraz./mandata 169	6
11	99.3039.00	Vite M8x16 UNI 5931	8
12	90.1648.00	Anello rad. D. 30.0x55.0x7.0 3	2
13	47.1510.22	Coperchio cuscinetto aperto	2
14	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3268	2
15	91.8380.00	Cuscinetto a rulli	2
16	66.0100.22	Carter pompa	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
17	98.2106.00	Tappo carico olio G 3/8"	1
18	91.4892.00	Linguetta 9x7x35 UNI 6604	2
19	66.0210.35	Albero ecc. C.19	1
20	66.0300.01	Biella completa	3
21	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1
22	66.1600.22	Coperchio posteriore	1
23	99.1884.00	Vite M6x20 UNI 5931	4
24	90.4051.00	OR D. 26.58x3.53 NBR SH. 70 106	1
25	63.2100.51	Spia livello olio	1
26	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
27	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
28	99.3099.00	Vite M8x35 UNI 5931	6
29	97.7405.00	Spinotto D. 14x39	3
30	66.0500.66	Guida pistone	3
31	96.7101.00	Rosetta D. 10.0x28.0x0.5	3
32	66.0403.09 66.0400.09 66.0401.09 66.0410.09	Pistone D. 18x54 Pistone D. 20x54 Pistone D. 22x54 Pistone D. 28x54	3
33	90.3584.00	OR D. 10.82x1.78 NBR SH. 90 2043	3
34	66.2195.66	Vite fissaggio pistone	3
35	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
36	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1

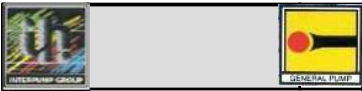
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
37	66.0803.70 66.0800.70 66.0801.70 66.0825.70	Anello di fondo D. 18 176 Anello di fondo D. 20 171 Anello di fondo D. 22 173 Anello di fondo D. 28 247	3
38	90.3616.00 90.3620.00	OR D. 34.65x1.78 NBR SH. 70 2137 171-173-176-182 OR D. 37.82x1.78 NBR SH. 70 2150 247	3
39	90.2652.00 90.2690.00 90.2715.00 90.2753.00	Anello tenuta D. 18x26x6.5 LP 180-176 Anello tenuta D. 20x28x6.5 LP 170-171 Anello tenuta D. 22x30x6.5 LP 172-173 Anello tenuta D. 28x36x6.5 LP 247-248	3
40	66.2163.70 66.2160.70 66.2161.70 66.2200.70	Anello intermedio D. 18 176 Anello intermedio D. 20 171 Anello intermedio D. 22 173 Anello intermedio D. 28 247	3
41	90.2655.00 90.2692.00 90.2717.00 90.2754.00	Anello tenuta D. 18x28x10 HP 180-176 Anello tenuta D. 20x30x10 HP 170-171 Anello tenuta D. 22x32x10 HP 172-173 Anello tenuta D. 28x38x10 HP 247-248	3
42	47.2000.74	Piede pompa	2
43	96.7106.00	Rosetta D. 10.2 DIN 7980	4
44	99.3644.00	Vite M10x18 UNI 5931	4
45	90.9126.00	Boccola D. 22x25x30	3
46	90.1625.00	Anello rad. D. 22.0x32.0x5.5 2	3
47	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
48	98.2268.00	Tappo G 3/4"x16	1
49	96.7700.00	Rosetta D. 26.5x32.0x1.5	1
50	98.2043.00	Tappo G 1/4"x13	3
51	98.2100.00	Tappo G 3/8"x13	1

SERIE 66



DIS. COD. 66.9516.00

- * Fissare con Loctite 542 col. ROSSO
- * Affix with Loctite 542 col. RED
- * Fixer avec de la Loctite 542 couleur ROUGE
- * Mit Loctite 542 ROT befestigen
- * Fijar con Loctite 542 col. ROJO
- * Fixar com Loctite 542 cor. VERMELHA



W5015 - W4015 - W3521
T4018 - T5018

KIT RICAMBI – SPARE KITS

PISTONE - PISTON D. 16

PISTONE - PISTON D. 18

KIT Nr.	KIT 2	KIT 3	KIT 150	KIT 174	KIT 175	KIT 180	KIT 176
Posizioni includi Positions included	55	20	7 - 8 9 - 10 11 (6)	48 - 50	46 - 47 48 - 49 50	48 - 50	46 - 47 48 - 49 50
Nr. Pcs.	3	2	6	3	1	3	1

PISTONE - PISTON D. 16

PISTONE - PISTON D. 18

W5015 - W4015 - T4018 - T5018

W3521

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	66.1210.41 66.1211.41 66.1240.41	Testata D. 16 Testata D. 18 Testata D. 16 - W5015 W4518	1
2	99.3820.00	Vite M10x120 UNI 5931	8
3	90.5118.00	Anello antiestr. D. 19.5x22.0x1.5	3
4	90.3596.00	OR D. 18.77x1.78 NBR SH. 70 2075	3
5	66.2102.70	Distanziale	3
6	36.7121.01	Gr. valvola aspiraz./mandata 150	6
7	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 150	6
8	36.2003.66	Sede valvola 150	6
9	36.2032.66	Valvola sferica 150	6
10	94.7376.00	Molla Dm. 9.4x14.8 150	6
11	36.2025.51	Guida valvola 150	6
12	90.5115.00	Anello antiest. D. 18.7x23.0x1.5	3
13	90.3843.00	OR D. 17.86x2.62 NBR SH. 70 123	3
14	66.2101.66	Bussola	3
15	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132	6
16	66.2100.70	Tappo D. 29	3
17	90.5165.00	Anello antiest. D. 24.7x29.0x1.5	3
18	66.1301.41	Tappo valvole M32x1.5x18.5	3

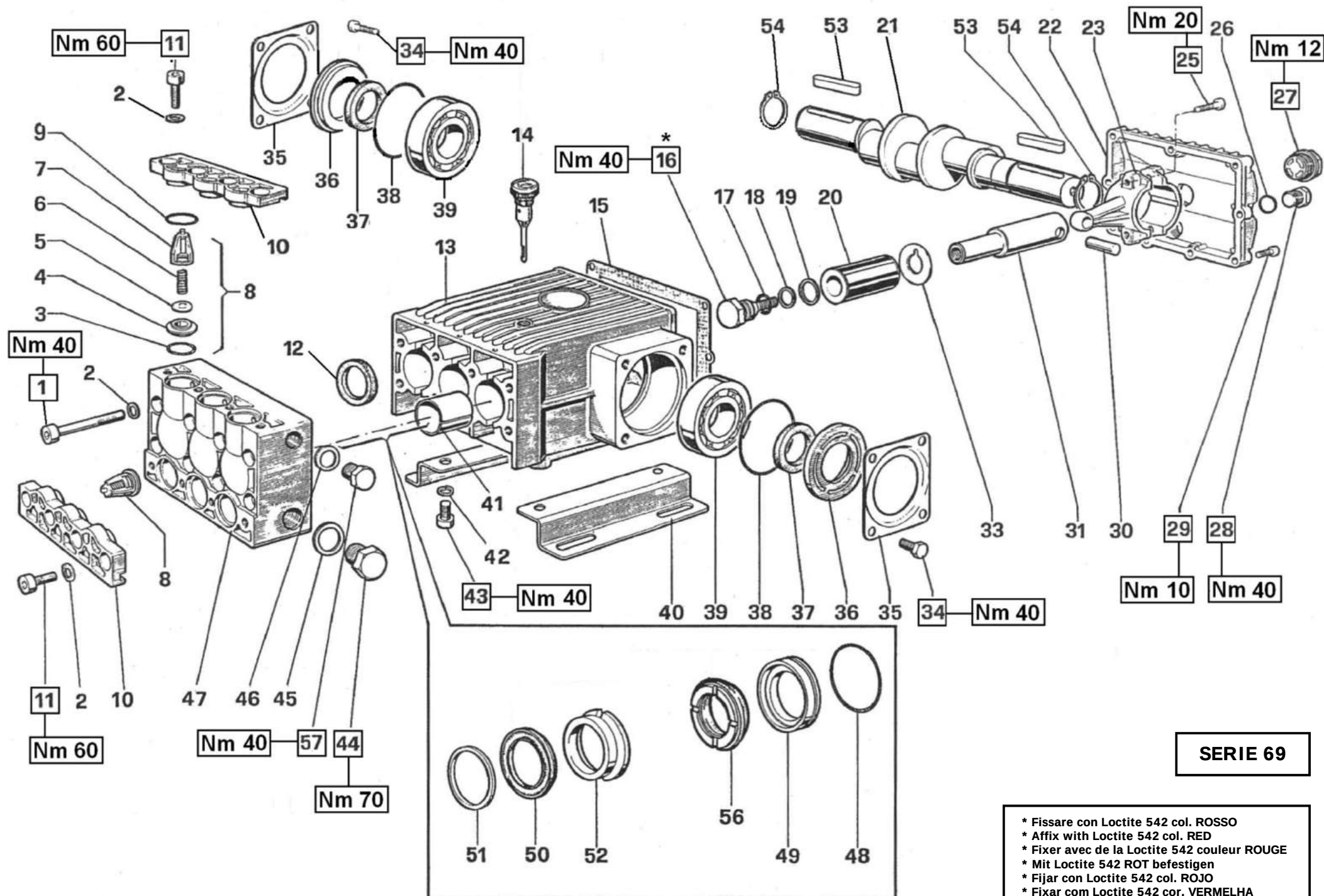
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
19	99.3039.00	Vite M8x16 UNI 5931	8
20	90.1648.00	Anello rad. D. 30.0x56.0x7.0 3	2
21	47.1510.22	Coperchio cuscinetto aperto	2
22	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3268	2
23	91.8380.00	Cuscinetto a rulli	2
24	66.0100.22	Carter pompa	1
25	98.2106.00	Tappo carico olio	1
26	91.4892.00	Linguetta 9x7x35 UNI 6604	2
27	66.0210.35	Albero ecc. C.19	1
28	66.0300.01	Biella completa	3
29	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1
30	66.1600.22	Coperchio posteriore	1
31	99.1884.00	Vite M6x20 UNI 5931	4
32	90.4051.00	OR D. 26.58x3.53 NBR SH. 70 4106	1
33	63.2100.51	Spia livello olio	1
34	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
35	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
36	99.3099.00	Vite M8x35 UNI 5931	6
37	97.7405.00	Spinotto D. 14x39	3
38	66.0500.66	Guida pistone	3
39	96.7101.00	Rosetta D. 10.0x28.0x0.5	3
40	66.0402.09 66.0403.09	Pistone D. 16x54 Pistone D. 18x54	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
41	90.3584.00	OR D. 10.82x1.78 NBR SH. 90 2043	3
42	66.2195.66	Vite fissaggio pistone	3
43	90.3833.00	OR D. 13.95x2.62 NBR SH. 703056	1
44	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1
45	66.0802.70 66.0803.70	Anello di fondo D. 16 175 Anello di fondo D. 18 176	3
46	90.3616.00	OR D. 34.65x1.78 NBR SH. 70 2137 175-176	3
47	90.2631.00 90.2652.00	Anello tenuta D. 16x24x6.5 LP 174-175 Anello tenuta D. 18x26x6.5 LP 180-176	3
48	66.2162.70 66.2163.70	Anello intermedio D. 16 175 Anello intermedio D. 18 176	3
49	90.2634.00 90.2655.00	Anello tenuta D. 16x26x9.5 HP 174-175 Anello tenuta D. 18x28x10 HP 180-176	3
50	47.2000.74	Piede pompa	2
51	96.7106.00	Rosetta D. 10.2 DIN 7980	4
52	99.3644.00	Vite M10x18 UNI 5931	4
53	90.9126.00	Boccola D. 22x25x30	3
54	90.1625.00	Anello rad. D. 22.0x32.0x5.5 2	3
55	93.1858.00	Rondella di tenuta G 3/8"	1
56	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
57	98.2176.00	Tappo G 1/2"x10	1
58	98.2100.00	Tappo G 3/8"x13	1



KIT RICAMBI – SPARE KITS

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
47	69.1200.22	Testata pompa D.36	1
48	90.3885.00	OR D. 45.69x2.62 NBR SH. 70 3181 39-40	3
49	69.0802.70	Anello di fondo D. 36 39-40	3
50	90.2820.00	Anello ten. alt. D. 36x48x6/3.5 HP 38-39	3
51	69.1002.93	Anello di testa D. 36 39-41	3
52	69.2168.70	Anello intermedi D. 36 39-42	3
53	91.4969.00	Linguetta 10x8x40 Uni 6604	1
54	90.0695.00	Anello d'arresto D. 35 UNI 7435	1
55	69.2116.51	Distanziale	1
56	90.2823.00	Anello ten. alt. D. 36x48x7.5 LP 38-39	3
57	98.2100.00	Tappo G 3/8"x13	1





W4 - T41

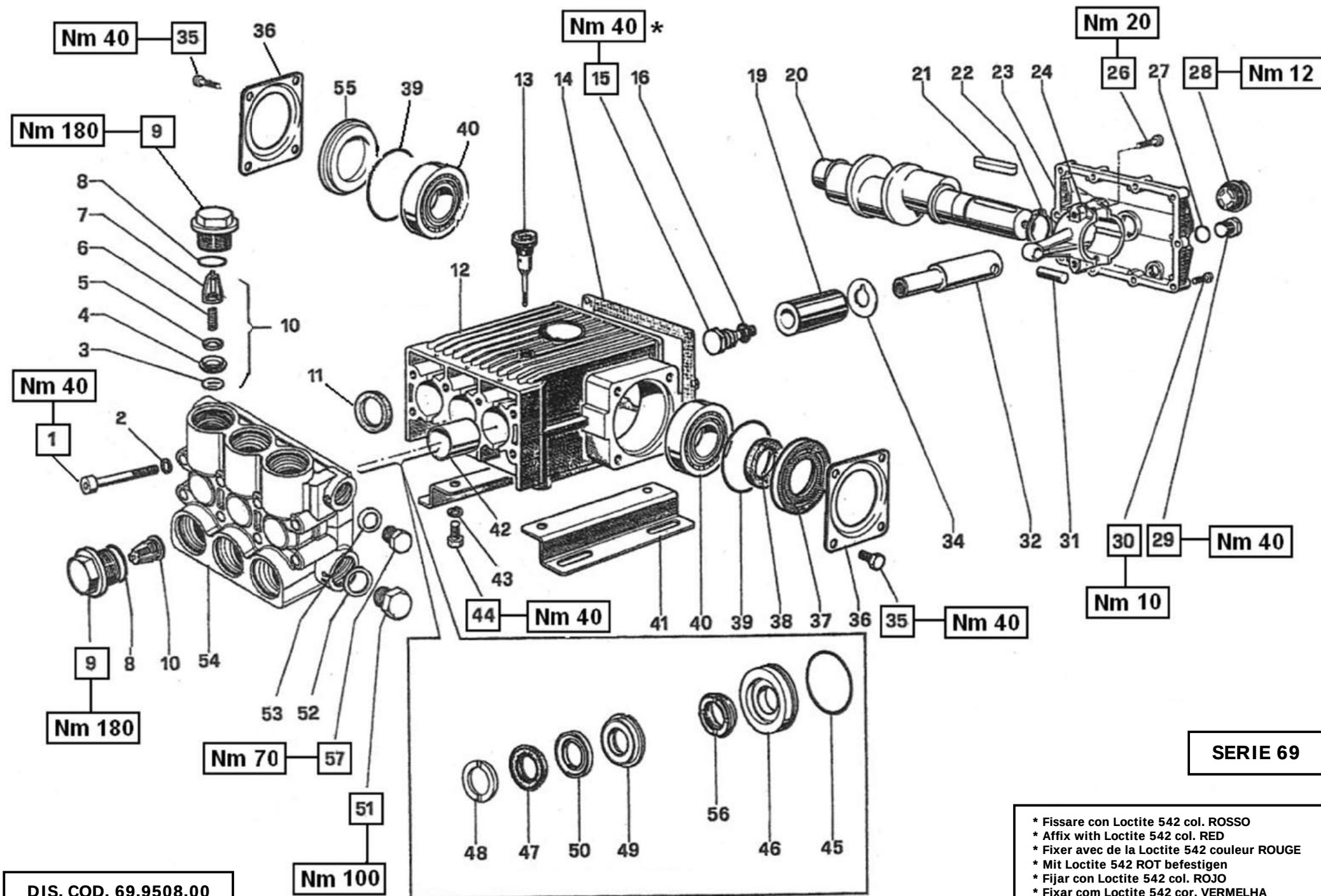
KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 32	KIT 37	KIT 38	KIT 39	KIT 40	KIT 41	KIT 42	KIT 62	KIT 74
Posizioni include Positions included	37	12	50 - 56	48 - 49 50 - 51 52 - 56	48 - 49	51	52	3 - 4 5 - 6 7 (8)	16 - 17 18 - 19
Nr. Pcs.	2	3	3	1	3	6	3	6	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	99.3787.00	Vite M10x80 UNI 5931	8
2	96.7104.00	Rosetta D. 10.5x16.0x1.0	16
3	90.3859.00	OR D. 25.07x2.62 NBR SH. 70 3100 62	6
4	36.2017.66	Sede valvola 62	6
5	36.2018.76	Valvola 62	6
6	94.7394.00	Molla Dm. 10.7x22.5 62	6
7	36.2008.51	Guida valvola 62	6
8	36.7060.01	Gr. valvola aspiraz./mandata 62	6
9	90.4055.00	OR D. 29.75x3.53 NBR SH. 70 4118	6
10	69.2180.22	Coperchio valvole	2
11	99.3671.00	Vite M10x25 UNI 5931	8
12	90.1656.00	Anello rad. D. 32.0x42.0x7.0 37	3
13	69.0100.22	Carter pompa	1
14	98.2106.00	Tappo carico olio G 3/8"	1
15	69.2119.84	Guarnizione coperchio posteriore	1
16	69.2195.66	Vite fissaggio pistone 74	3
17	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 74	3
18	90.5107.00	Anello antiest. D. 17.4x22.0x1.5 74	3
19	96.7555.00	Rosetta D. 22.0x27.0x0.5 74	3
20	69.0400.09	Pistone D. 36x60	3
21	69.0204.35	Albero ecc. C.24	1
22	69.1600.22	Coperchio posteriore carter	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
23	69.0300.01	Biella completa	3
25	99.3099.00	Vite M8x35 UNI 5931	6
26	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
27	97.5968.00	Spia livello olio G 3/4"	1
28	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1
29	99.1867.00	Vite M6x18 UNI 5931	9
30	97.7398.00	Spinotto D. 14x31.5	3
31	69.0500.22	Guida pistone	3
33	96.7565.00	Rosetta D. 22.3x41.2x0.5	3
34	99.3636.00	Vite M10x16 UNI 5739	8
35	68.1500.74	Coperchio laterale carter	2
36	69.2115.51	Distanziale	2
37	90.1672.00	Anello rad. D. 35.0x52.0x8.0 32	2
38	90.4131.00	OR D. 73.03x3.53 NBR SH. 70 176	2
39	91.8480.00	Cuscinetto a sfere	2
40	47.2000.74	Piedino pompa	2
41	90.9162.00	Boccola D. 32x36x40	3
42	96.7106.00	Rosetta D. 10.2 DIN 7980	4
43	99.3644.00	Vite M10x18 UNI 5931	4
44	98.2265.00	Tappo G 3/4"x16	1
45	96.7700.00	Rosetta D. 26.5x32.0x1.5	1
46	96.7380.00	Rosetta D. 17.5x23.0x1.5	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
47	69.1200.22	Testata pompa	1
48	90.3885.00	OR D. 45.69x2.62 NBR SH. 70 3181 39-40	3
49	69.0802.70	Anello di fondo D. 36 39-40	3
50	90.2820.00	Anello ten. alt. D. 36x48x6/3.5 HP 38-39	3
51	69.1002.93	Anello di testa D. 36 39-41	3
52	69.2168.70	Anello intermedi D. 36 39-42	3
53	91.4969.00	Linguetta 10x8x40 Uni 6604	2
54	90.0695.00	Anello d'arresto D. 35 UNI 7435	2
56	90.2823.00	Anello ten. alt. D. 36x48x7.5 LP 38-39	3
57	98.2100.00	Tappo G 3/8"x13	1





W827 - T8271

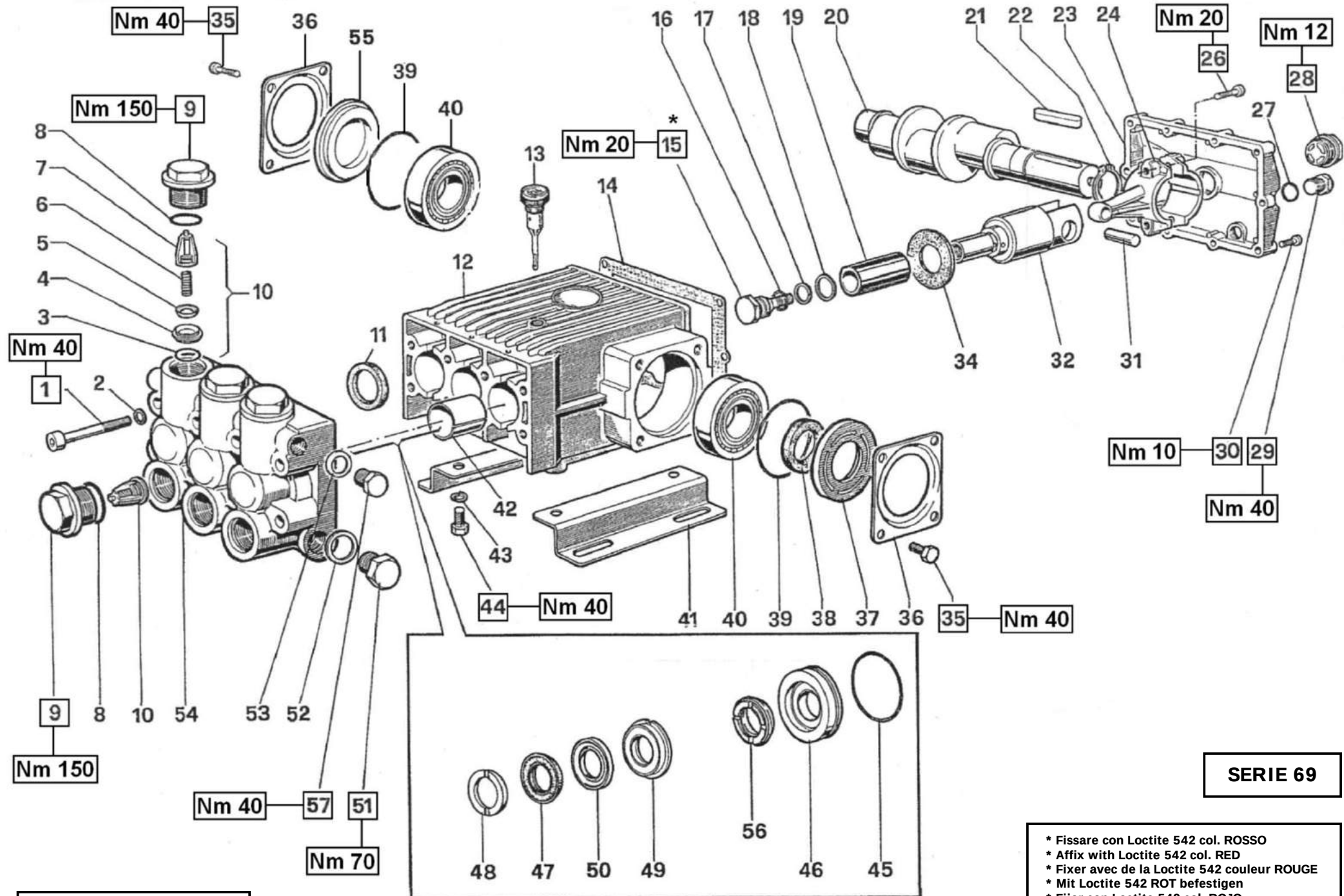
KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 32	KIT 37	KIT 40	KIT 41	KIT 43	KIT 188	KIT 189	KIT 190
Posizioni includere Positions included	38	11	45 - 46	48	3 - 4 5 - 6 7 (10)	49	45 - 46 47 - 48 49 - 50 56	47 - 50 56
Nr. Pcs.	2	3	3	3	6	3	1	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	99.3810.00	Vite M10x95 UNI 5931	8
2	96.7104.00	Rosetta D. 10.5x16x1	8
3	90.4059.00	OR D. 32.93x3.53 NBR SH. 70 4131 43	6
4	36.2011.66	Sede valvola 43	6
5	36.2010.76	Valvola sferica 43	6
6	94.7450.00	Molla Dm. 16.0x27.5 43	6
7	36.2009.51	Guida valvola 43	6
8	90.4065.00	OR D. 37.69x3.53 NBR SH. 70 4150	6
9	98.2420.00	Tappo M42x1.5x53	6
10	36.7065.01	Gr. valvola aspiraz./mandata 43	6
11	90.1656.00	Anello rad. D. 32.0x42.0x7.0 37	3
12	69.0100.22	Carter pompa	1
13	98.2106.00	Tappo carico olio G 3/8"	1
14	69.2119.84	Guarnizione coperchio posteriore	1
15	69.2196.66	Vite fissaggio pistone	3
16	90.3859.00	OR D. 25.07x2.62 NBR SH. 70 3100	3
19	69.0400.09	Pistone D. 36x60	3
20	69.0205.35	Albero ecc. C.24	1
21	91.4969.00	Linguetta 10x8x40 UNI 6604	1
22	90.0695.00	Anello d'arresto D. 35 UNI 7435	1
23	69.1600.22	Coperchio posteriore carter	1
24	69.0304.01	Biella completa	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
26	99.3099.00	Vite M8x35 UNI 5931	6
27	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
28	97.5968.00	Spia livello olio G 3/4"	1
29	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1
30	99.1867.00	Vite M6x18 UNI 5931	9
31	97.7398.00	Spinotto D. 14x31.5	3
32	69.0503.54	Guida pistone	3
34	96.7565.00	Rosetta D. 22.3x42.0x0.5	3
35	99.3636.00	Vite M10x16 UNI 5739	8
36	68.1500.74	Coperchio laterale carter	2
37	69.2115.51	Distanziale	1
38	90.1672.00	Anello rad. D. 35.0x52.0x8.0 32	1
39	90.4131.00	OR D. 73.03x3.53 NBR SH. 70 176	2
40	91.8482.00	Cuscinetto a rulli	2
41	47.2000.74	Piedino pompa	2
42	90.9162.00	Boccola D. 32x36x40	3
43	96.7106.00	Rosetta D. 10.5 DIN 7980	4
44	99.3644.00	Vite M10x18 UNI 5931	4
45	90.3885.00	OR D. 45.69x2.62 NBR SH. 70 3181 40-189	3
46	69.0802.70	Anello di fondo D. 36 40-189	3
47	90.2820.00	Anello ten. alt. D. 36x48x6/3.5 HP 189-190	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
48	69.1002.93	Anello di testa D. 36 41-189	3
49	69.2170.70	Anello intermedio D. 36 188-189	3
50	90.2818.00	Anello RESTOP D. 36x48x6/3 189-190	3
51	98.2325.00	Tappo G 1"x17	1
52	96.7870.00	Rosetta D. 33.5x38.0x1.5	1
53	96.7700.00	Rosetta D. 26.5x32.0x1.5	1
54	69.1218.41	Testata pompa	1
55	69.2116.51	Distanziale	1
56	90.2823.00	Anello ten. alt. D. 36x48x7.5 LP 189-190	3
57	98.2265.00	Tappo G 3/4"x16	1

**SERIE 69**

DIS. COD. 69.9511.00

- * Fissare con Loctite 542 col. ROSSO
- * Affix with Loctite 542 col. RED
- * Fixer avec de la Loctite 542 couleur ROUGE
- * Mit Loctite 542 ROT befestigen
- * Fijar con Loctite 542 col. ROJO
- * Fixar com Loctite 542 cor. VERMELHA



WS104 - WS153 - TS1041 - TS1531

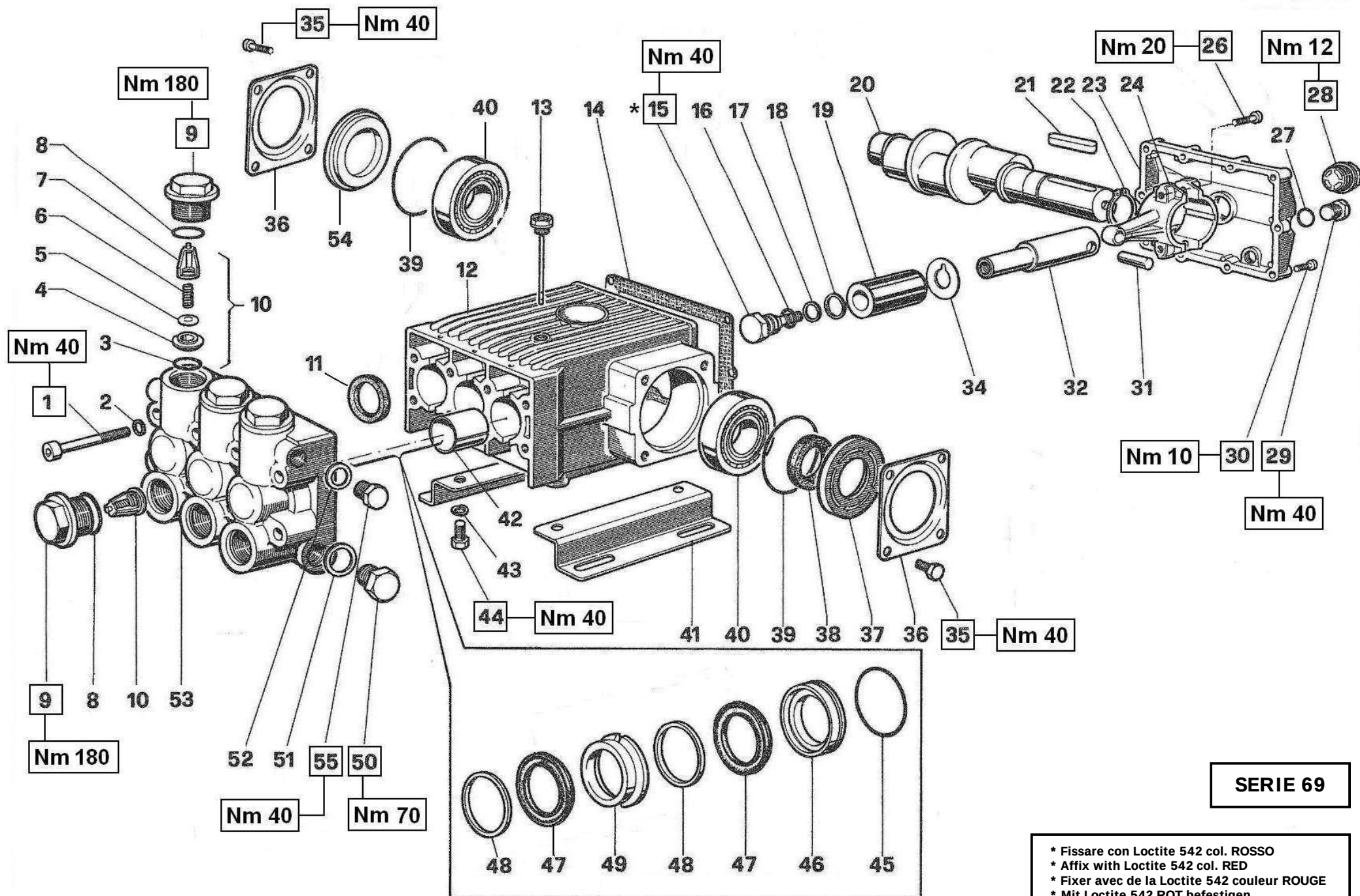
KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 7	KIT 32	KIT 37	KIT 54	KIT 57	KIT 62	KIT 69	KIT 71	KIT 82
Posizioni include Positions included	48	38	11	15 - 16 17 - 18 34	45 - 46	3 - 4 5 - 6 7 (10)	47 - 50 56	49 - 50	45 - 46 47 - 48 49 - 50 56
Nr. Pcs.	6	2	3	3	3	6	3	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	99.3787.00	Vite M10x80 UNI 5931	8
2	96.7104.00	Rosetta D. 10.5x16.0x1.0	8
3	90.3859.00	OR D. 25.07x2.62 NBR SH. 70 3100 62	6
4	36.2017.66	Sede valvola 62	6
5	36.2018.76	Valvola sferica 62	6
6	94.7394.00	Molla Dm. 10.7x22.5 62	6
7	36.2008.51	Guida valvola 62	6
8	90.4051.00	OR D. 26.58x3.53 NBR SH. 70 4106	6
9	98.2312.00	Tappo M32x2x20.5	6
10	36.7060.01	Gr. valvola aspiraz./mandata 62	6
11	90.1656.00	Anello rad. D. 32.0x42.0x7.0 37	3
12	69.0100.22	Carter pompa	1
13	98.2106.00	Tappo carico olio G 3/8"	1
14	69.2119.84	Guarnizione coperchio posteriore	1
15	69.2195.66	Vite fissaggio pistone 54	3
16	90.3885.00	OR D. 10.82x1.78 NBR SH. 70 3181 54	3
17	90.5067.00	Anello antiest. D. 11.0x14.0.x1.5 54	3
18	96.7280.00	Rosetta D. 14.0x18.5x0.5 54	3
19	47.0404.09	Pistone D. 20x50	3
20	69.0210.35	Albero ecc. C.22	1
21	91.4969.00	Linguetta 10x8x40 UNI 6604	1
22	90.0695.00	Anello d'arresto D. 35 UNI 7435	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
23	69.1600.22	Coperchio posteriore carter	1
24	69.0300.01 69.0303.01	Biella completa - WS104 TS1041 Biella completa - WS153 TS1531	3
26	99.3099.00	Vite M8x35 UNI 5931	6
27	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
28	97.5968.00	Spia livello olio G 3/4"	1
29	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1
30	99.1867.00	Vite M6x18 UNI 5931	9
31	97.7398.00	Spinotto D. 14x31.5	3
32	69.0502.54	Guida pistone	3
34	69.2117.47	Anello di protezione 54	3
35	99.3636.00	Vite M10x16 UNI 5739	8
36	68.1500.74	Coperchio laterale carter	2
37	69.2115.51	Distanziale	1
38	90.1672.00	Anello rad. D. 35.0x52.0x8.0 32	1
39	90.4131.00	OR D. 73.03x3.53 NBR SH. 70 176	2
40	91.8480.00	Cuscinetto a sfere	2
41	47.2000.74	Piedino pompa	2
42	90.9162.00	Boccola D. 32x36x40	3
43	96.7106.00	Rosetta D. 10.5 DIN 7980	4
44	99.3644.00	Vite M10x18 UNI 5931	4
45	90.3885.00	OR D. 45.69x2.62 NBR SH. 70 3181 57-82	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
46	69.0804.70	Anello di fondo D. 20 57-82	3
47	90.2705.00	Anello ten. alt. D. 20x35x7.5/4.5 HP 69-82	3
48	47.1000.51	Anello di testa D. 20 7-82	3
49	47.2169.70	Anello intermedio D. 20 71-82	3
50	90.2704.00	Anello RESTOP D. 20x35x5.5/2 69-71-82	3
51	98.2265.00	Tappo G 3/8"x16	1
52	96.7700.00	Rosetta D. 26.5x32.0x1.5	1
53	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
54	69.1210.41	Testata pompa D.20	1
55	69.2116.51	Distanziale	1
56	90.2710.00	Anello ten. alt. D. 20x35x8.7 LP 69-82	3
57	98.2100.00	Tappo G 3/8"x13	1






W103

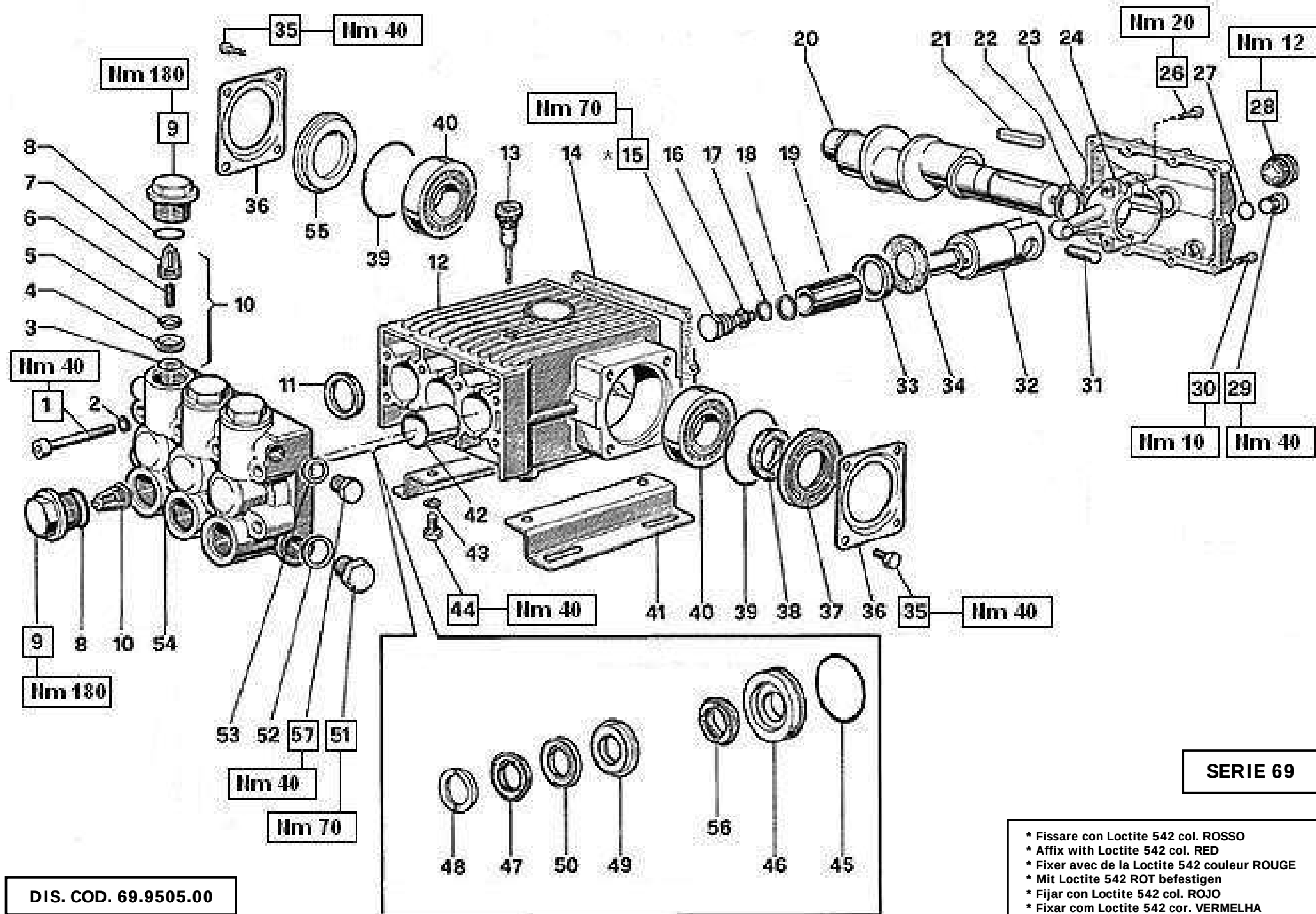
KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 32	KIT 37	KIT 62	KIT 63	KIT 64	KIT 65	KIT 66	KIT 74	KIT 67
Posizioni include Positions included	38	11	3 - 4 5 - 6 7 (10)	47	45 - 46	48	49	15 - 16 17 - 18	45 - 46 47 - 48 49
Nr. Pcs.	2	3	6	6	3	6	3	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	99.3787.00	Vite M10x80 UNI 5931	8
2	96.7104.00	Rosetta D. 10.5x16.0x1.0	8
3	90.3859.00	OR D. 25.07x2.62 NBR SH.70 3100 62	6
4	36.2017.66	Sede valvola 62	6
5	36.2018.76	Valvola sferica 62	6
6	94.7394.00	Molla Dm. 10.7x22.5 62	6
7	36.2008.51	Guida valvola 62	6
8	90.4051.00	OR D. 26.58x3.53 NBR SH.70 4106	6
9	98.2312.00	Tappo M32x2x20.5	6
10	36.7060.01	Gr. valvola aspiraz./mandata 62	6
11	90.1656.00	Anello rad. D. 32.0x42.0x7.0 37	3
12	69.0100.22	Carter pompa	1
13	98.2106.00	Tappo carico olio G 3/8"	1
14	69.2119.84	Guarnizione coperchio posteriore	1
15	69.2195.66	Vite fissaggio pistone 74	3
16	90.3841.00	OR D. 17.13x2.62 NBR SH.70 3068 74	3
17	90.5107.00	Anello antiest. D. 17.4x22.0x1.5 74	3
18	96.7555.00	Rosetta D. 22.0x27.0x0.5 74	3
19	69.0401.09	Pistone D. 30x60.5	3
20	69.0205.35	Albero ecc. C.24	1
21	91.4969.00	Linguetta 10x8x40 UNI 6604	1
22	90.0695.00	Anello d'arresto D. 35	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
23	69.1600.22	Coperchio posteriore carter	1
24	69.0304.01	Biella	3
26	99.3099.00	Vite M8x35 UNI 5931	6
27	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
28	97.5968.00	Spia livello olio G 3/4"	1
29	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1
30	99.1867.00	Vite M6x18 UNI 5931	9
31	97.7398.00	Spinotto D. 14x31.5	3
32	69.0500.22	Guida pistone	3
34	96.7565.00	Rosetta D. 22.3x42.0x0.5	3
35	99.3636.00	Vite M10x16 UNI 5739	8
36	68.1500.74	Coperchio laterale carter	2
37	69.2115.51	Distanziale	1
38	90.1672.00	Anello rad. D. 35.0x52.0x8.0 32	1
39	90.4131.00	OR D. 73.03x3.53 NBR SH.70 176	2
40	91.8480.00	Cuscinetto a sfere	2
41	47.2000.74	Piedino pompa	2
42	90.9162.00	Boccola D. 32x36x40	3
43	96.7106.00	Rosetta D. 10.2 DIN 7980	4
44	99.3644.00	Vite M10x18 UNI 5931	4
45	90.3885.00	OR D. 45.69x2.62 NBR SH.70 3181 64-67	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
46	69.0800.70	Anello di fondo D. 30 64-67	3
47	90.2770.00	An. ten. alt. D. 30x45x7.5/4.5 HP 63-67	6
48	69.1000.51	Anello di testa D. 30 65-67	6
49	69.2167.70	Anello intermedio D. 30 66-67	3
50	98.2265.00	Tappo G 3/4"x16	1
51	96.7700.00	Rosetta D. 26.5x32.0x1.5	1
52	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
53	69.1206.41	Testata pompa D. 30	1
54	69.2116.51	Distanziale	1
55	98.2100.00	Tappo G 3/8"x13	1





W103CW



KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 32	KIT 37	KIT 62	KIT 64	KIT 65	KIT 66	KIT 74	KIT 113
Posizioni include Positions included	38	11	3 - 4 5 - 6 7 (10)	45 - 46	48	49	15 - 16 17 - 18	47 - 50 56
Nr. Pcs.	2	3	6	3	6	3	3	3

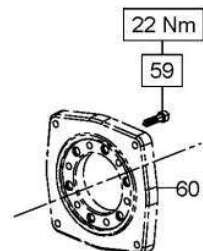
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	99.3801.00	Vite M10x90 UNI 5931	8
2	96.7104.00	Rosetta D. 10.5x16.0x1.0	8
3	90.3859.00	OR D. 25.07x2.62 NBR SH.70 3100 62	6
4	36.2017.66	Sede valvola 62	6
5	36.2018.76	Valvola sferica 62	6
6	94.7394.00	Molla Dm. 10.7x22.5 62	6
7	36.2008.51	Guida valvola 62	6
8	90.4051.00	OR D. 26.58x3.53 NBR SH.70 4106	6
9	98.2312.00	Tappo M32x2x20.5	6
10	36.7060.01	Gr. valvola aspiraz./mandata 62	6
11	90.1656.00	Anello rad. D. 32.0x42.0x7.0 37	3
12	69.0100.22	Carter pompa	1
13	98.2106.00	Tappo carico olio G 3/8"	1
14	69.2119.84	Guarnizione coperchio posteriore	1
15	69.2195.66	Vite fissaggio pistone 74	3
16	90.3841.00	OR D. 17.13x2.62 NBR SH.70 3068 74	3
17	90.5107.00	Anello antiest. D. 17.4x22.0x1.5 74	3
18	96.7555.00	Rosetta D. 22.0x27.0x0.5 74	3
19	69.0401.09	Pistone D. 30x60.5	3
20	69.0205.35	Albero ecc. C.24	1
21	91.4969.00	Linguetta 10x8x40 UNI 6604	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
22	90.0695.00	Anello d'arresto D. 35	1
23	69.1600.22	Coperchio posteriore carter	1
24	69.0304.01	Biella	3
26	99.3099.00	Vite M8x35 UNI 5931	6
27	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
28	97.5968.00	Spia livello olio G 3/4"	1
29	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1
30	99.1867.00	Vite M6x18 UNI 5931	9
31	97.7398.00	Spinotto D. 14x31.5	3
32	69.0503.54	Guida pistone	3
33	69.2114.70	Distanziale D. 22x29.7x4.5	3
34	96.7565.00	Rosetta D. 22.3x42.0x0.5	3
35	99.3636.00	Vite M10x16 UNI 5739	8
36	68.1500.74	Coperchio laterale carter	2
37	69.2115.51	Distanziale	1
38	90.1672.00	Anello rad. D. 35.0x52.0x8.0 32	1
39	90.4131.00	OR D. 73.03x3.53 NBR SH.70 176	2
40	91.8481.00	Cuscinetto a sfere	2
41	47.2000.74	Piedino pompa	2
42	90.9162.00	Boccola D. 32x36x40	3
43	96.7106.00	Rosetta D. 10.2 DIN 7980	4
44	99.3644.00	Vite M10x18 UNI 5931	4

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
45	90.3885.00	OR D. 45.69x2.62 NBR SH.70 3181 64	3
46	69.0800.70	Anello di fondo D. 30 64	3
47	90.2770.00	An. ten. alt. D. 30x45x7.5/4.5 HP 113	3
48	69.1000.51	Anello di testa D. 30 65	3
49	69.2167.70	Anello intermedio D. 30 66	3
50	90.2774.00	Anello RESTOP D.30x45x8/4.5 113	3
51	98.2265.00	Tappo G 3/4"x16	1
52	96.7700.00	Rosetta D. 26.5x32.0x1.5	1
53	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
54	69.1207.41	Testata pompa D.30	1
55	69.2116.51	Distanziale	1
56	90.2776.00	An. ten. alt. D. 30x45x9.5 LP 113	3
57	98.2100.00	Tappo G 3/8"x13	1

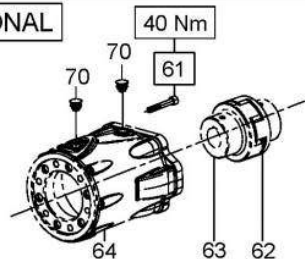
Flangia tipo "A" per azionamenti diretti

OPTIONAL



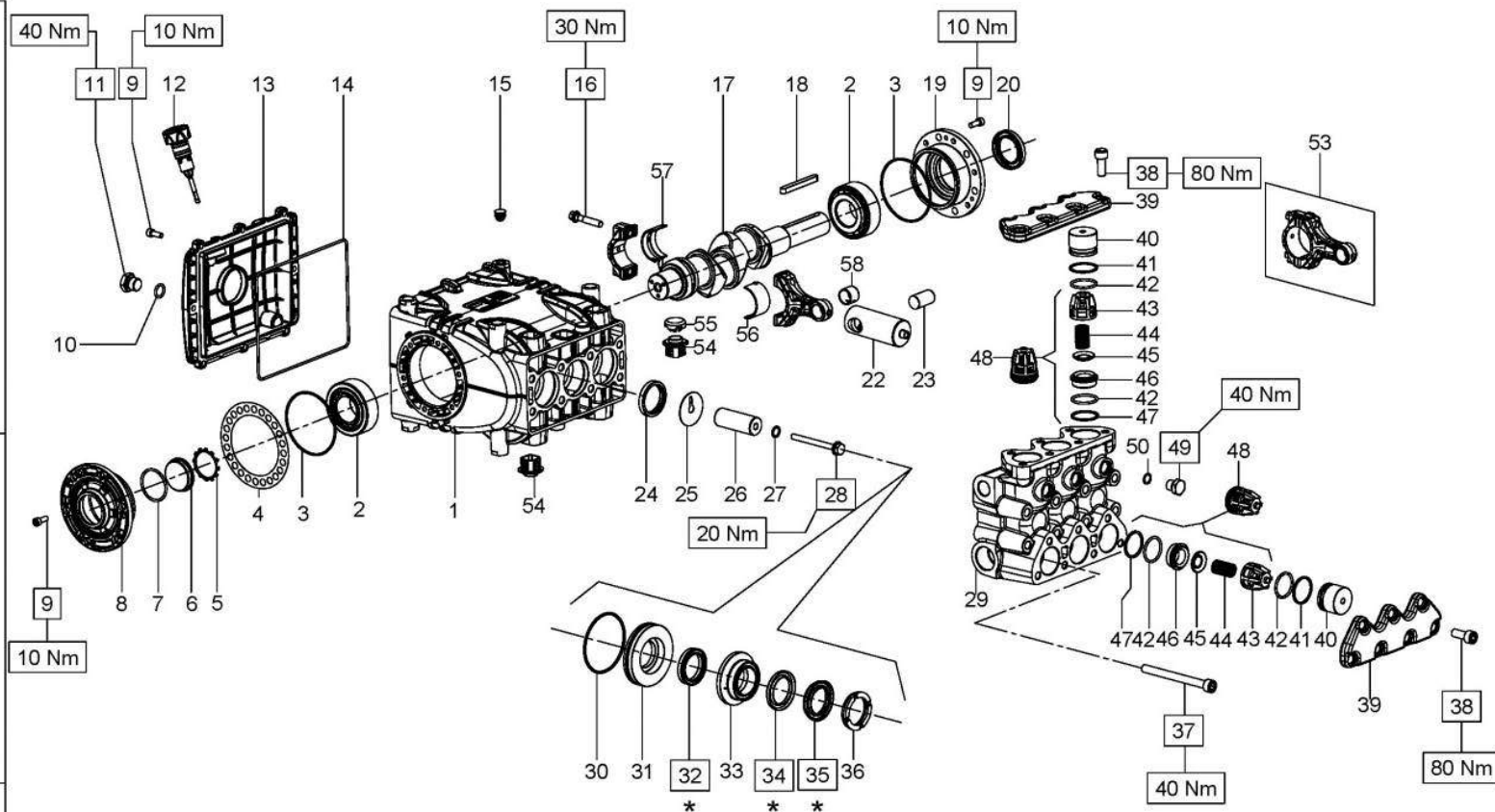
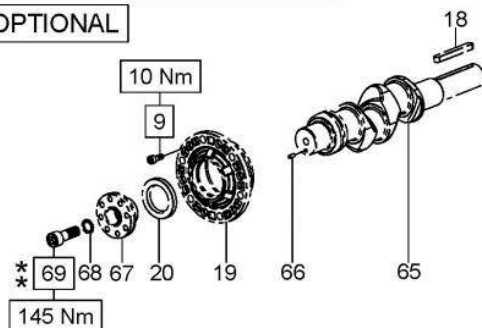
Campana e Giunto per accoppiamenti a motori idraulici SAE B

OPTIONAL



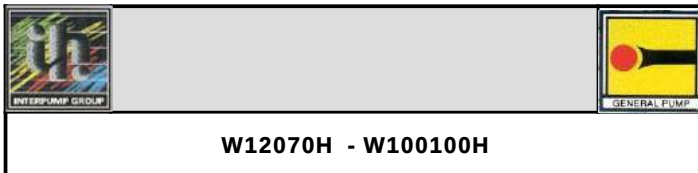
Presa di forza ausiliare su lato opposto azionamento

OPTIONAL



* Lubrificare con grasso al silicone.
 * Lubricate with silicon grease.
 * Graisser avec de la graisse su silicone.
 * Schmierer mit Silikonfett.
 * Lubrique con grasa de silicona.
 * Lubrifique com graxa de silicone.

** Fissare con Loctite 243 col. BLU
 ** Affix with Loctite 243 col. BLUE
 ** Fixer avec de la Loctite 243 couleur BLUE
 ** Mit Loctite 243 BLAU befestigen
 ** Fijar con Loctite 243 col. AZUL
 ** Fixar com Loctite 243 cor. BLUE



W12070H - W100100H

PISTON D. 30	PISTON D. 36
W12070H	W100100H

KIT RICAMBI - SPARE KITS

KIT RICAMBI - SPARE KITS			PISTONE - PISTON D. 30		PISTONE - PISTON D. 36	
KIT NR.	KIT 2030	KIT 2156 2157 2158	KIT 2010	KIT 2011	KIT 2133	KIT 2134
Posizioni include Positions included	42 - 43 44 - 45 46 - 47 (48)	56 - 57	30 - 32 34 - 35	3 - 5 - 6 - 7 - 10 14 - 20 - 24 - 27 30 - 32 - 34 - 35 41 - 42 - 47 - 50	30 - 32 34 - 35	3 - 5 - 6 - 7 - 10 14 - 20 - 24 - 27 30 - 32 - 34 - 35 41 - 42 - 47 - 50
Nr. Pcs.	6	3	3	1	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	70.0100.22	Carter pompa	1
2	91.8477.00	Cuscinetto a rulli	2
3	90.3915.00	OR D. 80.6x2.62 NBR SH. 70 3318 2011-2134	2
4	70.2200.81 70.2203.81	Spessore 0.1 mm. Spessore 0.25 mm.	-
5	90.0756.00	Anello d'arresto ZJ45 2011-2134	1
6	70.2118.01	Spia livello olio 2011-2134	1
7	90.3877.00	OR D. 39.34x2.62NBR SH. 70 3156 2011-2134	1
8	70.1501.22	Coperchio cuscinetto lato spia	1
9	99.1854.00	Vite M6x16 UNI 5931	20
10	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056 2011-2134	1
11	98.2100.50	Tappo G 3/8"x13 ZINC.	1
12	98.2115.00	Tappo con asta D. 21.5x70	1
13	70.1600.22	Coperchio posteriore carter	1
14	90.3942.00	OR D. 190.17x2.62 NBR SH. 70 3750 2011-2134	1
15	98.2005.00	Tappo per foro D. 15	5
16	99.3123.00	Vite serraggio biella	6
17	70.0200.35	Albero ecc. C.23	1
18	91.4900.00	Linguetta 8x7x70 UNI 6604	1
19	70.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1668.00	An. rad. D. 35.0x52.0x7.0 2011-2134	1
22	70.0500.15	Guida pistone	3
23	97.7420.00	Spinotto D. 18x36	3

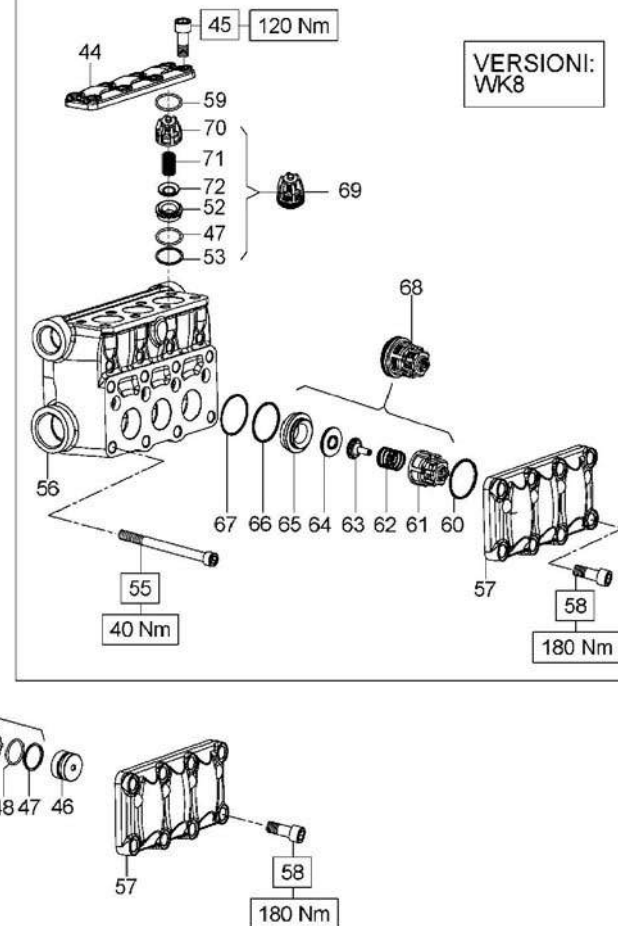
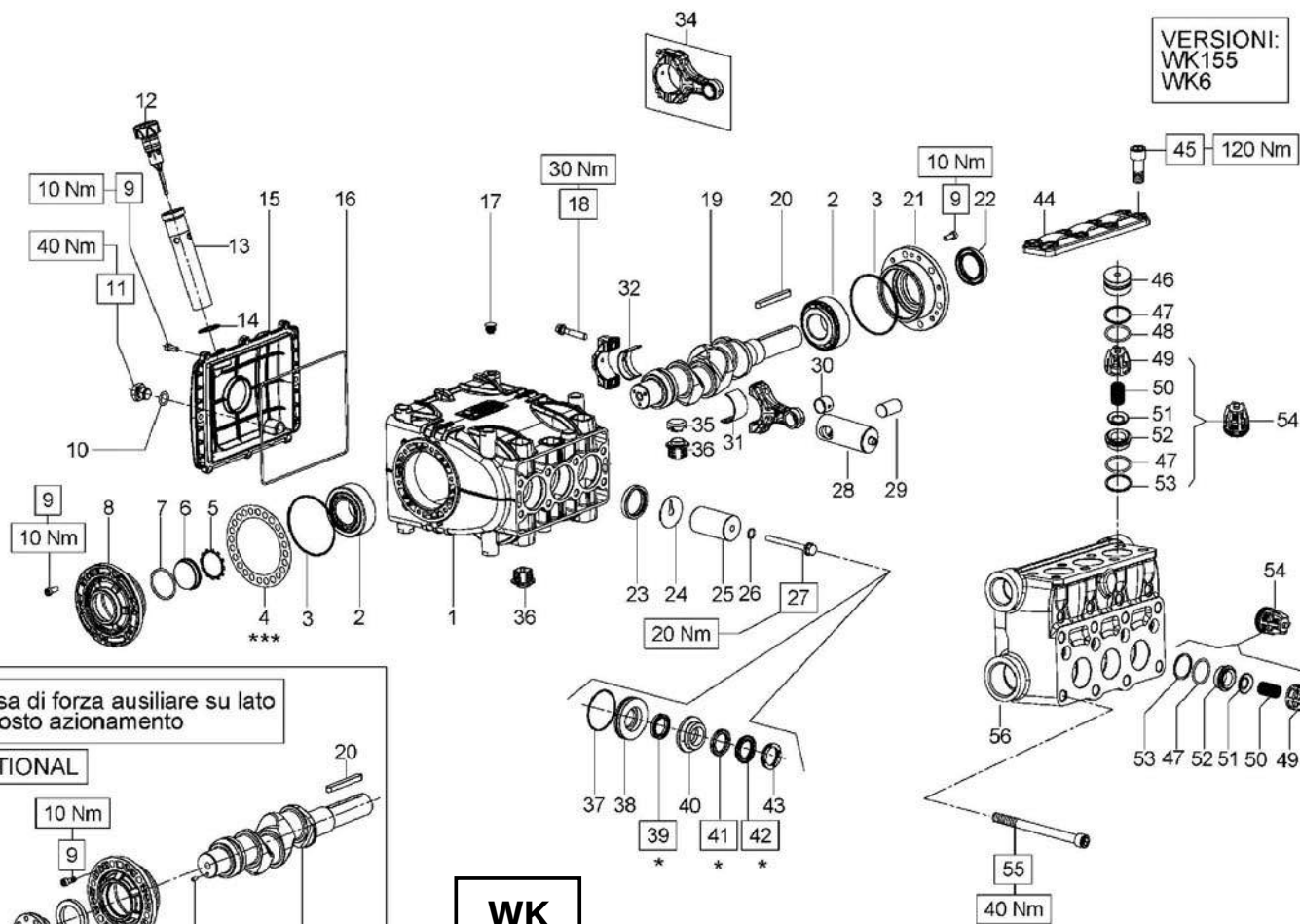
POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
24	90.1677.00	Anello rad. D. 36.0x47.0x6/7.5 2011-2134	3
25	96.7099.00	Rosetta D. 10.0x45.0x1.0	3
26	70.0404.09 70.0405.09	Pistone D. 30x62 Pistone D. 36x62	3
27	90.3584.00	OR D. 10.82x1.78 NBR SH. 70 2043 2011-2134	3
28	70.2241.36	Vite fissaggio pistone	3
29	70.1244.41 70.1241.41	Testata per pistone D. 30 Testata per pistone D. 36	1
30	90.3626.00	OR D. 50.52x1.78 NBR SH. 70 2200 2010-2133-2011-2134	3
31	70.0804.70 70.0812.70	Anello di fondo D. 30 Anello di fondo D. 36	3
32	90.2760.00 90.2798.00	Anello ten. alt. D. 30x38.5.5 LP Anello ten. alt. D. 36x44.5.5 LP 2010-2011 2133-2134	3
33	70.2164.70 70.2224.70	Anello intermedio D. 30 Anello intermedio D. 36	3
34	90.2774.00 90.2818.00	Anello RESTOP D. 30x45x8/4.5 Anello RESTOP D. 36x48x6/3 2010-2011 2133-2134	3
35	90.2770.00 90.2820.00	An. ten. alt.D. 30x45x7/4.5 HP An. ten. alt.D. 36x48x6/3.5 HP 2010-2011 2133-2134	3
36	70.1004.51 71.1002.51	Anello di testa pistone D. 30 Anello di testa pistone D. 36	3
37	99.3816.00	Vite M10x110 UNI 5931	8
38	99.3671.00	Vite M10x25 UNI 5931	14

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
39	70.2219.41 70.2223.41	Coperchio valvole - W12070H Coperchio valvole - W100100H	1
40	70.2116.70	Tappo valvole	6
41	90.5180.00	An. antiest. D. 32.4x36.5x1.5 2011-2134	6
42	90.3865.00	OR D. 29.82x2.62 NBR SH. 70 3118 2030-2011-2134	12
43	36.2047.05	Guida valvola 2030	6
44	94.7450.00	Molla Dm. 16x27.5 2030	6
45	36.2010.76	Valvola sferica 2030	6
46	36.2048.66	Sede valvola 2030	6
47	90.5178.00	Anello antiest. D. 31.0x35.5x1.5 2030-2211-2134	6
48	36.7143.01	Gr. valvola aspiraz./mandata 2030	6
49	98.2043.00 98.2099.00	Tappo G 1/4"x13 - W12070H Tappo G 3/8"x13 - W100100H	3
50	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043 22011-2134	3
53	70.0305.01	Biella completa	3
54	70.2225.51	Tappo carter	6
55	71.2259.51	Cappuccio tappo carter	3
56	90.9220.00 90.9221.00 90.9222.00	Semiboc. testa biella – Sup. Semiboc. testa biella +0.25 – Sup. Semiboc. testa biella +0.50 – Sup. 2156 2157 2158	3
57	90.9223.00 90.9224.00 90.9225.00	Semiboc. testa biella – Inf. Semiboc. testa biella +0.25 – Inf. Semiboc. testa biella +0.50 – Inf. 2156 2157 2158	3
58	90.9100.00	Boccola piede biella	3

		
W12070H - W100100H		
PISTON D. 30	PISTON D. 36	
W12070H	W100100H	

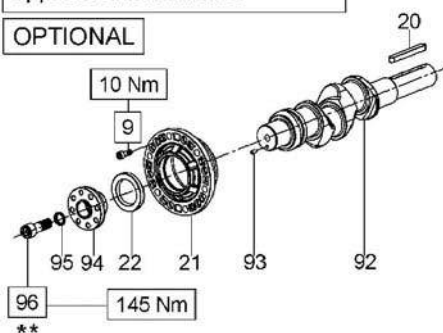
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
AZIONAMENTI SPECIALI – SPECIAL DRIVES			
AZIONAMENTO DIRETTO CON FLANGIA TIPO A DIRECT DRIVE WITH FLANGE TYPE A			
59	99.3084.00	Vite M8x30 UNI 5931	6
60	10.0673.20	Flangia motore idraulico tipo A	1
AZIONAMENTO IDRAULICO CON CAMPANA E GIUNTO SAE-B HYDRAULIC DRIVE WITH FLANGE AND FLEXIBLE COUPLING SAE-B			
70	98.2060.00	Tappo per foro D. 15	2
61	99.3136.00	Vite M8x45 UNI 5931	6
62	10.0755.47	Elemento elastico giunto D. 46	1
63	10.7430.01	Giutno elastico D. 30x25.4	1
64	10.0752.20	Flangia motore idraulico SAE-B	1
AZIONAMENTO CON PRESA DI FORZA AUSILAIRE DRIVE WITH AUXILIARY PTO			
9	99.1854.00	Vite M6x16 UNI 5931	6
18	91.4900.00	Linguetta 8x7x70 UNI 6604	1
19	70.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1668.00	Anello rad. D. 35.0x52.0x7.0	1
65	70.0205.35	Albero ecc. C.23	1
66	97.6152.00	Spina D. 5x10	1
67	70.2234.54	Dispositivo doppio PTO	1
68	96.7160.00	Rosetta D. 12.0x18.0x1.0	1
69	99.4295.00	Vite M12x35 UNI 5931	1

KIT RICAMBI - SPARE KITS			PISTONE - PISTON D. 30		PISTONE - PISTON D. 36	
KIT NR.	KIT 2030	KIT 2156 2157 2158	KIT 2010	KIT 2011	KIT 2133	KIT 2134
Posizioni incluse Positions included	42 - 43 44 - 45 46 - 47 (48)	56 - 57	30 - 32 34 - 35	3 - 5 - 6 - 7 - 10 14 - 20 - 24 - 27 30 - 32 - 34 - 35 41 - 42 - 47 - 50	30 - 32 34 - 35	3 - 5 - 6 - 7 - 10 14 - 20 - 24 - 27 30 - 32 - 34 - 35 41 - 42 - 47 - 50
Nr. Pcs.	6	3	3	1	3	1



Presa di forza ausiliare su lato opposto azionamento

OPTIONAL

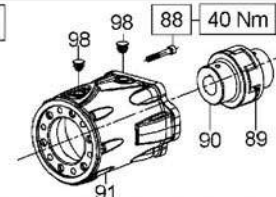


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SERIE 70

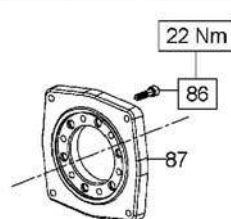
Campana e Giunto per accoppiamenti a motori idraulici SAE C

OPTIONAL



Flangia tipo "A" per azionamenti diretti

OPTIONAL



Sistema Flussaggio tenute

OPTIONAL



- * Lubrificare con grasso al silicone.
- * Lubricate with silicon grease.
- * Graisser avec de la graisse su silicone.
- * Schmieren mit Silikonfett.
- * Lubrique con grasa de silicona.
- * Lubrifique com graxa de silicone.

- ** Fissare con Loctite 243 col. BLU
- ** Affix with Loctite 243 col. BLUE
- ** Fixer avec de la Loctite 243 couleur BLUE
- ** Mit Loctite 243 BLAU befestigen
- ** Fijar con Loctite 243 col. AZUL
- ** Fixar com Loctite 243 cor. BLUE




WK155 - WK6 - WK8

KIT RICAMBI – SPARE KITS					PISTONE – PISTON D. 30		PISTONE – PISTON D. 32		PISTONE – PISTON D. 36	
KIT NR.	KIT 2246	KIT 2247	KIT 2259	KIT 2156 2157 - 2158	KIT 2010	KIT 2252	KIT 2248	KIT 2253	KIT 2133	KIT 2254
Posizioni incline Positions included	47 - 49 50 - 51 52 - 53 (54)	61 - 62 63 - 64 65 - 66 67 (68)	47 - 52 53 - 70 71 - 72 (69)	31 - 32	37 - 39 41 - 42	3 - 5 - 7 10 - 14 - 16 22 - 23 - 26 37 - 39 - 41 42 - 47 - 48 53	37 - 39 41 - 42	3 - 5 - 7 10 - 14 - 16 22 - 23 - 26 37 - 39 - 41 42 - 47 - 48 53	37 - 39 41 - 42	3 - 5 - 7 - 10 14 - 16 - 22 23 - 26 - 37 39 - 41 - 42 47 - 53 - 59 60 - 66 - 67
Nr. Pcs.	3	3	3	3	3	1	3	1	3	1

PISTON - D. 30	PISTON - D. 32	PISTON D. 36
WK155	WK6	WK8

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	70.0100.22	Carter pompa	1
2	91.8477.00	Cuscinetto a rulli	2
3	90.3915.00	OR D. 80.6x2.62 NBR SH. 70 3318 2252-2253-2254	2
4	70.2200.81 70.2203.81	Spessore 0.1 mm. Spessore 0.25 mm.	-
5	90.0756.00	Anello d'arresto ZJ45 2252-2253-2254	1
6	70.2118.01	Spia livello olio	1
7	90.3877.00	OR D. 39.34x2.62 NBR SH. 70 3156 2252-2253-2254	1
8	70.1501.22	Coperchio cuscinetto lato spia	1
9	99.1854.00	Vite M6x16 UNI 5931	20
10	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056 2252-2253-2254	1
11	98.2100.50	Tappo G 3/8"x13 – Zinc.	1
12	98.2115.00	Tappo con asta D. 21.5x70	1
13	72.2106.95	Tubo per asta livello olio	1
14	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100 2252-2253-2254	1
15	70.1606.22	Coperchio posteriore carter	1
16	90.3942.00	OR D. 190.17x2.62 NBR SH. 70 3750 2252-2253-2254	1

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
17	98.2005.00	Tappo per foro D. 15	5
18	99.3123.00	Vite serraggio biella	6
19	70.0206.35	Albero ecc. C.26	1
20	91.4900.00	Linguetta 8.0x7.0x70.0 UNI 6604	1
21	70.1500.22	Coperchio cuscinetto lato PTO	1
22	90.1668.00	An. rad. D. 35.0x52.0x7.0 2252-2253-2254	1
23	90.1677.00	An. rad. D. 36.0x47.0x6.0/7.5 2252-2253-2254	3
24	96.7099.00	Rosetta D. 10x45x1	3
25	70.0404.09 70.0413.09 70.0405.09	Pistone D. 30x63 Pistone D. 32x63 pistone D. 36x63	3
26	90.3584.00	OR D. 10.82x1.78 NBR SH. 90 2043 2252-2253-2254	3
27	70.2241.36	Vite fissaggio pistone	3
28	70.0500.15	Guida pistone	3
29	97.7420.00	Spinotto D. 18x36	3
30	90.9100.00	Boccola piede biella	3
31	90.9220.00 90.9221.00 90.9222.00	Semiboc. testa biella – sup. 2156 Semiboc. testa biella +0.25 – sup.2157 Semiboc. testa biella +0.50 – sup.2158	3
32	90.9223.00 90.9224.00 90.9225.00	Semiboc. testa biella – Inf. 2156 Semiboc. testa biella +0.25 – Inf. 2157 Semiboc. testa biella +0.50 – Inf. 2158	3
34	70.0305.11	Biella – Completa	3
35	71.2259.51	Cappuccio tappo carter	3

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
36	70.2225.51	Tappo carter	6
37	90.3626.00	OR D. 50.52x1.78 NBR SH. 70 2200 2010-2133-2248-2252-2253-2254	3
38	70.0804.70 70.0822.70 70.0812.70	Anello di fondo D. 30 Anello di fondo D. 32 Anello di fondo D. 36	3
39	90.2760.00 90.2780.00 90.2798.00	An. ten. alt. D. 30x38.5.5 LP 2010-2252 An. ten. alt. D.32x40.5.5 LP 2248-2253 An. ten. alt. D.36x44x5.5 LP 2133-2254	3
40	70.2164.70 70.2252.70 70.2224.70	Anello intermedio D. 30 Anello intermedio D. 32 Anello intermedio D. 36	3
41	90.2774.00 90.2784.00 90.2818.00	An. RESTOP D. 30.0x45.0x8.0/4.5 2010-2252 An. RESTOP D. 32.0x44.0x5.5/3.0 2248-2253 An. RESTOP D. 36.0x48.0x6.0/3.0 2133-2254	3
42	90.2770.00 90.2788.00 90.2820.00	An. ten. alt. D. 30x45x7.5/4.5 HP 2010-2252 An. ten. alt. D. 32x44x6/3.5 HP 2248-2253 An. ten. alt. D. 36x48x6/3.5 HP 2133-2254	3
43	70.1004.51 72.1000.51 71.1002.51	Anello di testa D. 30 Anello di testa D. 32 Anello di testa D. 36	3
44	70.2251.15	Coperchio valvole di mandata	1
45	99.4295.00	Vite M12x35 UNI 4762	8
46	70.2253.70	Tappo valvole	6
47	90.3865.00	OR D. 29.82x2.62 NBR SH. 90 3118 2246-2252-2253-2254-2259	12÷3
48	90.5180.00	Anello antiest. D. 32.4x36.5x1.5 2252-2253	6




WK155 - WK6 - WK8

KIT RICAMBI – SPARE KITS					PISTONE – PISTON D. 30		PISTONE – PISTON D. 32		PISTONE – PISTON D. 36	
KIT NR.	KIT 2246	KIT 2247	KIT 2259	KIT 2156 2157 - 2158	KIT 2010	KIT 2252	KIT 2248	KIT 2253	KIT 2133	KIT 2254
Posizioni include Positions included	47 - 49 50 - 51 52 - 53 (54)	61 - 62 63 - 64 65 - 66 67 (68)	47 - 52 53 - 70 71 - 72 (69)	31 - 32	37 - 39 41 - 42	3 - 5 - 7 10 - 14 - 16 22 - 23 - 26 37 - 39 - 41 42 - 47 - 48 53	37 - 39 41 - 42	3 - 5 - 7 10 - 14 - 16 22 - 23 - 26 37 - 39 - 41 42 - 47 - 48 53	37 - 39 41 - 42	3 - 5 - 7 - 10 14 - 16 - 22 23 - 26 - 37 39 - 41 - 42 47 - 53 - 59 60 - 66 - 67
Nr. Pcs.	3	3	3	3	3	1	3	1	3	1

PISTON - D. 30	PISTON - D. 32	PISTON D. 36
WK155	WK6	WK8

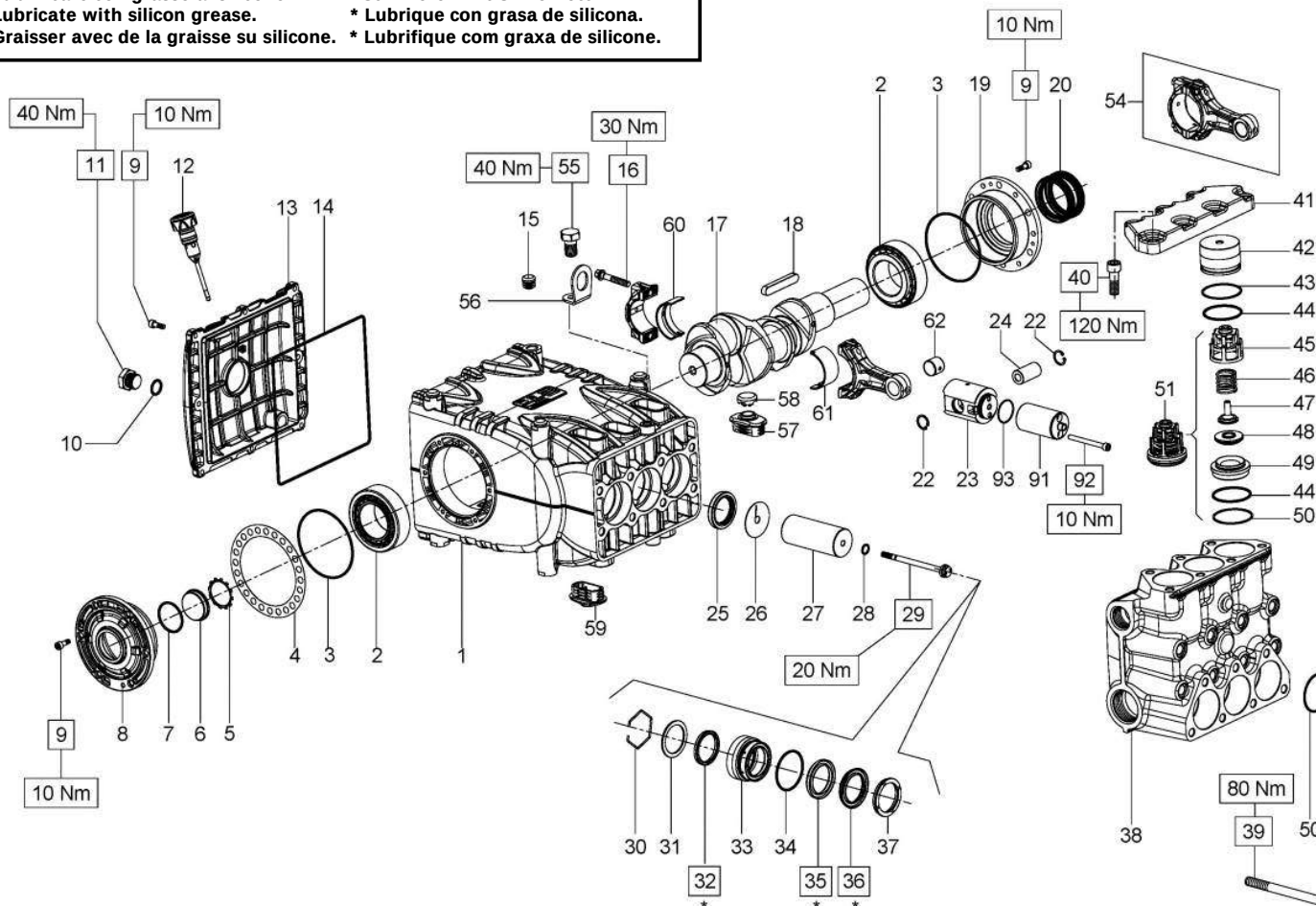
POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
49	36.2047.51	Guida valvola 2246	6
50	94.7450.00	Molla Dm. 16.0x27.5 2246	6
51	36.2117.66	Valvola sferica 2246	6
52	36.2048.66	Sede valvola 2246-2259	6÷3
53	90.5178.00	Anello antiest. D. 31.0x35.5x1.5 2246-2252-2253-2254-2259	6÷3
54	36.7208.01	Gr. valvola aspiraz. / mandata 2246	6
55	99.3816.00	Vite M10x110 UNI 5931	8
56	70.1265.15 70.1266.15 70.1261.15 70.1268.15 70.1269.15 70.1270.15	Testata per pistone D. 30 Testata per pistone D. 32 Testata per pistone D. 36 Testata per pistone D. 30 - NPT Testata per pistone D. 32 - NPT Testata per pistone D. 36 - NPT	1
57	70.2250.15	Coperchio valvole d'aspirazione	1
58	99.4850.00	Vite M14x40 UNI 4762	8
59	90.3885.50	OR D. 45.69x2.62 NBR SH. 70 3181 2254	3
60	90.3894.00	OR D. 53.65x2.62 NBR SH. 70 3212 2254	3
61	36.2045.05	Guida valvola aspirazione 2247	3
62	94.7540.00	Molla Dm. 24.7x27.0 247	3
63	36.2086.51	Guida valvola interna 2247	3
64	36.2085.02	Valvola sferica 2247	3
65	36.2116.66	Sede valvola d'aspirazione 2247	3

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
66	90.3880.00	OR D. 42.52x2.62 NBR SH. 70 3168 2247-2254	3
67	90.5233.00	An. antiest. D. 43.5x48.0x1.5 2247-2254	3
68	36.7207.01	Gr. Valvola d'aspirazione 2247	3
69	36.7229.01	Gr. Valvola di mandata 2259	3
70	36.2009.51	Guida valvola 2259	3
71	94.7451.00	Molla Dm. 16x37 INOX 2259	3
72	36.2010.76	Valvola sferica 2259	3
CON SISTEMA FLUSHING – FLUSHING SYSTEM			
97	-	Testata pompa - FLUSHING	1
AZIONAMENTI SPECIALI – SPECIAL DRIVES			
AZIONAMENTO DIRETTO CON FLANGIA TIPO A DIRECT DRIVE WITH FLANGE TYPE A			
86	99.3084.00	Vite M8x30 UNI 5931	6
87	10.0673.20	Flangia motore idraulico tipo A	1
AZIONAMENTO IDRAULICO CON CAMPANA E GIUNTO SAE-B HYDRAULIC DRIVE WITH FLANGE AND FLEXIBLE COUPLING SAE-B			
88	99.3136.00	Vite M8x45 UNI 5931	6
89	10.0755.47	Elemento elastico giunto D. 46	1
90	10.7430.01	Giutno elastico D. 30x25.4	1
91	10.0752.20	Flangia motore idraulico SAE-B	1
98	98.2060.00	Tappo per foro D. 15	2

AZIONAMENTO CON PRESA DI FORZA AUSILAIRE DRIVE WITH AUXILIARY PTO			
POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
9	99.1854.00	Vite M6x16 UNI 5931	6
20	91.4900.00	Linguetta 8x7x70 UNI 6604	1
21	70.1500.22	Coperchio cuscinetto lato PTO	1
22	90.1668.00	Anello rad. D. 35.0x52.0x7.0	1
92	70.0207.35	Albero ecc. doppio PTO	1
93	97.6152.00	Spina D. 5.0x10.0	1
94	70.2234.54	Dispositivo doppio PTO	1
95	96.7160.00	Rosetta D. 12.0x18.0x1.0	1
96	99.4295.00	Vite M12x35 UNI 5931	1

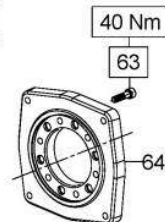
* Lubrificare con grasso al silicone. * Schmierem mit Silikonfett.
 * Lubricate with silicon grease. * Lubrique con grasa de silicona.
 * Graisser avec de la graisse su silicone. * Lubrifique com graxa de silicone.

COD. DIS. 71.9514.00



Flangia tipo "A" per azionamenti diretti

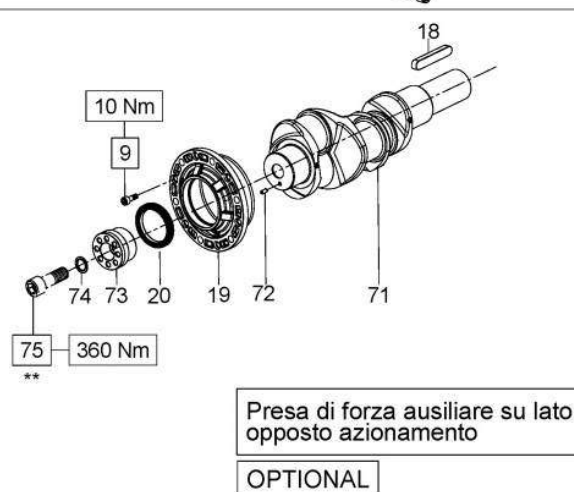
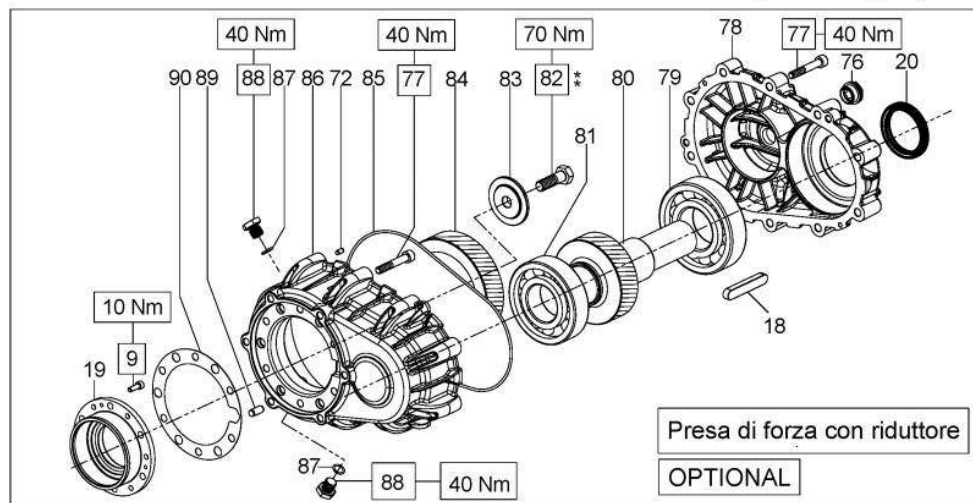
OPTIONAL



** Fissare con Loctite 243 col. BLU
 ** Affix with Loctite 243 col. BLUE
 ** Fixer avec de la Loctite 243 couleur BLUE
 ** Mit Loctite 243 BLAU befestigen
 ** Fijar con Loctite 243 col. AZUL
 ** Fixar com Loctite 243 cor. BLUE

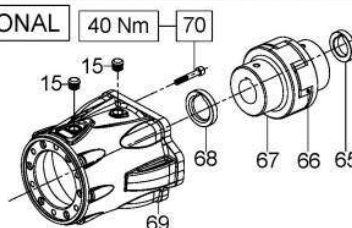
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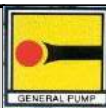
SERIE 71



Campana e Giunto per accoppiamenti a motori idraulici SAE C

OPTIONAL





KIT RICAMBI – SPARE KITS

PISTONE – PISTON D. 30

PISTONE – PISTON D. 32

PISTONE – PISTON D. 36

WK12 - WK15 - WK159

KIT NR.	KIT 2012	KIT 2013	KIT 2135 2154 - 2155	KIT 2016	KIT 2017	KIT 2066	KIT 2222	KIT 2018	KIT 2019
Posizioni incluse Positions included	44 - 45 47 - 48 49 - 50 53 (52)	44 - 45 46 - 47 48 - 49 50 (51)	60 - 61	32 - 34 35 - 36	3 - 5 - 7 - 10 14 - 20 - 25 28 - 32 - 34 35 - 36 - 37 43 - 44 - 50	32 - 34 35 - 36	3 - 5 - 7 - 10 14 - 20 - 25 28 - 32 - 34 35 - 36 - 37 43 - 44 - 50	32 - 34 35 - 36	3 - 5 - 7 - 10 14 - 20 - 25 28 - 32 - 34 35 - 36 - 37 43 - 44 - 50
Nr. Pcs.	3	3	3	3	1	3	1	3	1

PISTON D. 30	PISTON D. 32	PISTON D. 36
WK159	WK12	WK15

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	71.0100.22	Carter pompa	1
2	91.8590.00	Cuscinetto a rulli	2
3	90.3918.00	OR D. 94.92x2.62 NBR SH. 70 3375 2017-2222-2019	2
4	71.2200.81 71.2203.81	Spessore 0.1 mm. Spessore 0.25 mm.	-
5	90.0756.00	Anello d'arresto ZJ45 2017-2222-2019	1
6	70.2118.01	Spia livello olio	1
7	90.3877.00	OR D. 39.34x2.62 NBR SH. 70 3156 2017-2222-2019	1
8	71.1501.22	Coperchio cuscinetto lato spia	1
9	99.1867.00	Vite M6x18 UNI 5931	20
10	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 2017-2222-2019	4
11	98.2187.00	Tappo G 1/2"x10 TE27 Zinc.	1
12	98.2120.00	Tappo con asta D. 21.5x91	1
13	71.1600.22	Coperchio posteriore carter	1
14	90.4000.00	OR D. 215.00x3.00 NBR SH. 70 2017-2222-2019	1
15	98.2060.00	Tappo per foro D. 15	4
16	99.3138.00	Vite serraggio biella	6
17	71.0200.35	Albero ecc. C.50	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
18	91.5000.00	Linguetta 9x8x70 UNI 6604	1
19	71.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1700.00	An. rad. D. 50.0x65.0x8.0 2017-2222-2019	1
22	90.0606.00	Anello d'arresto J20	6
23	71.0507.15	Guida pistone	3
24	97.7430.00	Spinotto D. 20x38	3
25	90.1678.00	Anello rad. D. 38.0x52.0x7.0/8.5 2017-2222-2019	3
26	96.7140.00	Rosetta D. 10.0x50.0x1.0	3
27	71.0403.09 71.0404.09 72.0400.09	Pistone D. 30x95 Pistone D. 36x95 Pistone D. 32x95	3
28	90.3671.00	OR D. 11.00x2.00 NBR SH. 90 2017-2222-2019	3
29	71.2195.66	Vite fissaggio pistone	3
30	90.0797.00	Anello di d'arresto D. 52	3
31	71.2177.70 72.2105.70 71.2180.70	Anello per tenuta D. 30 Anello per tenuta D. 32 Anello per tenuta D. 36	3
32	90.2760.00 90.2780.00 90.2800.00	An. ten. alt. D. 30x38x5.5 LP 2016-2017 An. ten. alt. D. 32x40x5.5 LP 2066-2222 An. ten. alt. D. 36x40x6 LP 2018-2019	3
33	71.2153.70 72.2104.70 71.2154.70	Supporto guarnizioni D. 30 Supporto guarnizioni D. 32 Supporto guarnizioni D. 36	3
34	90.3891.00	OR D. 52.07x2.62 NBR SH. 70 3206 2016-2017-2066-2222-2018-2019	3

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
35	90.2774.00 90.2784.00 90.2818.00	An. RESTOP D. 30x45x8/4.5 2016-2017 An. RESTOP D. 32x44x5.5/3 2066-2222 An. RESTOP D. 36x45x6/3 2018-2019	3
36	90.2770.00 90.2788.00 90.2820.00	An. ten. alt. D. 30x45x7.5/4.5 HP 2016-2017 An. ten. alt. D. 32x44x6/3.5 HP 2066-2222 An. ten. alt. D. 36x48x6/3.5 HP 2018-2019	3
37	70.1004.51 72.1000.51 71.1002.51	Anello di testa D. 30 2017 Anello di testa D. 32 2222 Anello di testa D. 36 2019	3
38	71.1290.15 71.1291.15 71.1292.15 71.1293.15 71.1294.15 71.1295.15	Testata per pistone D. 30 Testata per pistone D. 30 - NPT Testata per pistone D. 32 Testata per pistone D. 32 - NPT Testata per pistone D. 36 Testata per pistone D. 36 - NPT	1
39	99.4480.00	Vite M12x150 UNI 5931	8
40	99.4295.00	Vite M12x35 UNI 5931	14
41	71.2274.15	Coperchio valvole	2
42	71.2111.70	Tappo valvole aspirazioe / mandata	6
43	90.5250.00	Anello antiest. D. 50.9x55.0x1.5 2017-2222-2019	6
44	90.3889.00	OR D. 48.89x2.62 NBR SH. 70 3193 2012-2013-2017-2222-2019	12
45	36.2045.05	Guida valvola 2012-2013	6
46	94.7550.00	Molla Dm. 25.2x26.0 2013	3
47	36.2086.51	Guida valvola interna 2012-2013	6
48	36.2085.02	Valvola sferica 2012-2013	6




WK12 - WK15 - WK159

KIT RICAMBI – SPARE KITS				PISTONE – PISTON D. 30		PISTONE – PISTON D. 32		PISTONE – PISTON D. 36	
KIT NR.	KIT 2012	KIT 2013	KIT 2135 2154 - 2155	KIT 2016	KIT 2017	KIT 2066	KIT 2222	KIT 2018	KIT 2019
Posizioni incluse Positions included	44 - 45 47 - 48 49 - 50 53 (52)	44 - 45 46 - 47 48 - 49 50 (51)	60 - 61	32 - 34 35 - 36	3 - 5 - 7 - 10 14 - 20 - 25 28 - 32 - 34 35 - 36 - 37 43 - 44 - 50	32 - 34 35 - 36	3 - 5 - 7 - 10 14 - 20 - 25 28 - 32 - 34 35 - 36 - 37 43 - 44 - 50	32 - 34 35 - 36	3 - 5 - 7 - 10 14 - 20 - 25 28 - 32 - 34 35 - 36 - 37 43 - 44 - 50
Nr. Pcs.	3	3	3	3	1	3	1	3	1

PISTON D. 30	PISTON D. 32	PISTON D. 36
WK159	WK12	WK15

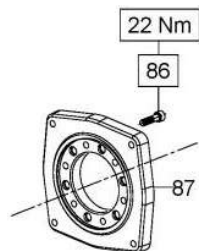
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
49	36.2041.56	Sede valvola 2012-2013	6
50	90.5240.00	Anello antiest. D. 49.5x54.0x4.5 2012-2013-2017-2222-2019	6
51	36.7137.01	Gr. valvola di mandata 2013	3
52	36.7136.01	Gr. valvola d'aspirazione 2012	3
53	94.7540.00	Molla Dm. 24.7x27.0 2012	3
54	71.0307.01	Biella completa	3
55	99.4266.00	Vite M12x25 UNI 5739	1
56	71.2230.74	Staffa di sollevamento	1
57	71.2258.51	Tappo carter	3
58	71.2259.51	Cappuccio tappo carter	3
59	71.2258.51	Tappo carter	3
60	90.9243.00 90.9244.00 90.9245.00	Semibocc. testa biella - Inf. 2135 Semibocc. testa biella +0.25 - Inf. 2154 Semibocc. testa biella +0.50 - Inf. 2155	3
61	90.9240.00 90.9241.00 90.9242.00	Semibocc. testa biella - Sup. 2135 Semibocc. testa biella +0.25 - Sup. 2154 Semibocc. testa biella +0.50 - Sup. 2155	3
62	90.9110.00	Boccola piede biella	3
91	71.0508.66	Stelo guida pistone	3
92	99.1994.00	Vite M6x65 UNI 5931	6
93	90.3528.00	OR D. 30.00x1.5 NBR 70 SH.	3

AZIONAMENTI SPECIALI – SPECIAL DRIVES			
AZIONAMENTO DIRETTO CON FLANGIA TIPO A DIRECT DRIVE WITH FLANGE TYPE A			
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
63	99.3098.00	Vite M8x35 UNI 5931	6
64	10.0677.20	Flangia motore idraulico tipo A	1
AZIONAMENTO IDRAULICO CON CAMPANA E GIUNTO SAE-C HYDRAULIC DRIVE WITH FLANGE AND FLEXIBLE COUPLING SAE-C			
15	98.2060.00	Tappo per foro D. 15	2
65	10.0745.70	Distanziale D. 31.75 H.10.5	1
66	10.0749.47	Elemento elastico	1
67	10.7428.01	Giunto elastico D. 40x31.75	1
68	10.0746.70	Distanziale D. 40 H.10	1
69	10.0750.20	Flangia motore idraulico SAE-C	1
70	99.3146.00	Vite M8x50 UNI 5931	6
AZIONAMENTO CON PRESA DI FORZA AUSILAIRE DRIVE WITH AUXILIARY PTO			
9	99.1867.00	Vite M6x18 UNI 5931	6
18	91.5000.00	Linguetta 9x8x70 UNI 6604	1
19	71.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1700.00	Anello rad. D. 50x65x8	1
71	70.0207.35	Albero ecc. doppio PTO	1
72	97.6152.00	Spina D. 5x10	1
73	71.2265.54	Dispositivo doppio PTO	1
74	96.7378.00	Rosetta D. 17.0x24.0x1.0	1
75	99.5142.00	Vite M16x45 UNI 5931	1

RIDUTTORE - GEARBOX			
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
9	99.1867.00	Vite M6x18 UNI 5931	6
18	91.5000.00	Linguetta 9x8x70 UNI 6604	1
19	71.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1700.00	Anello rad. D. 50.0x65.0x8.0	1
72	97.6152.00	Spina D. 5x10	1
76	97.5940.00	Spia livello olio G 1/2"	1
77	99.3146.00	Vite M8x50 UNI 5931	16
78	72.2109.20	Coperchio scatola riduttore	1
79	91.8593.00	Cuscinetto a sfere	1
80	10.0708.35 10.0709.35 10.0710.35	Pignone Z27 R.1.250 elicoidale Pignone Z25 R.1.500 elicoidale Pignone Z22 R.1.830 elicoidale	1
81	91.8577.00	Cuscinetto a sfere	1
82	99.4307.00	Vite M12x40 UNI 5739	1
83	72.2110.55	Rondella fissaggio corona	1
84	10.0711.35 10.0712.35 10.0713.35	Corona Z34 R.1.250 elicoidale Corona Z37 R.1.500 elicoidale Corona Z40 R.1.830 elicoidale	1
85	90.3948.00	OR D. 209.22x2.62 NBR SH. 70	1
86	72.2108.20	Scatola riduttore	1
87	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	2
88	98.20.47.00	Tappo G 1/4"x13	2
89	97.6185.00	Spina D. 8x18	1
90	72.2107.84	Guarnizione scatola riduttore	1

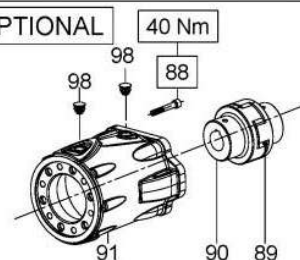
Flangia tipo "A" per azionamenti diretti

OPTIONAL



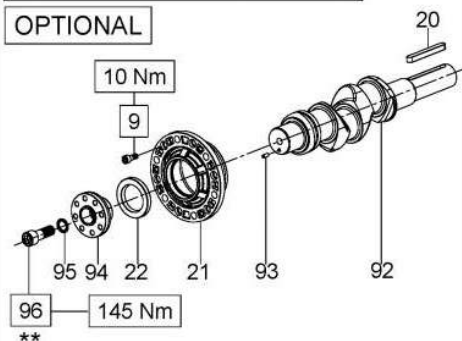
Campana e Giunto per accoppiamenti a motori idraulici SAE C

OPTIONAL



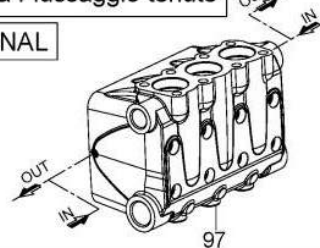
Preso di forza ausiliare su lato opposto azionamento

OPTIONAL

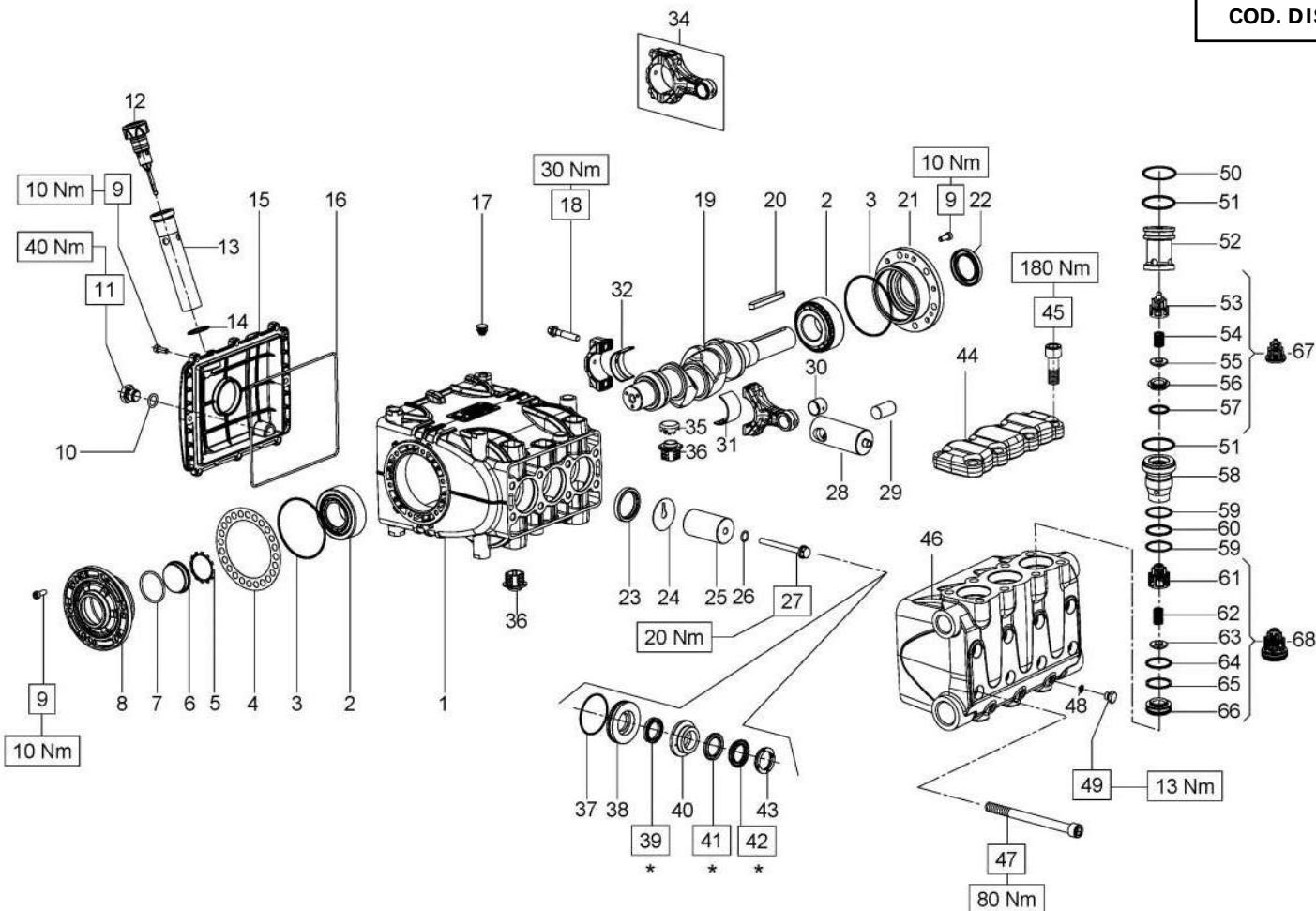


Sistema Flussaggio tenute

OPTIONAL



COD. DIS. 70.9513.00



- * Lubrificare con grasso al silicone.
- * Lubricate with silicon grease.
- * Graisser avec de la graisse su silicone.
- * Schmieren mit Silikonfett.
- * Lubrique con grasa de silicona.
- * Lubrifique com graxa de silicone.

- ** Fissare con Loctite 243 col. BLU
- ** Affix with Loctite 243 col. BLUE
- ** Fixer avec de la Loctite 243 couleur BLUE
- ** Mit Loctite 243 BLAU befestigen
- ** Fijar con Loctite 243 col. AZUL
- ** Fixar com Loctite 243 cor. BLUE

WK

SERIE 70




WK525 - WK530

KIT RICAMBI – SPARE KITS				PISTONE – PISTON D. 16		PISTONE – PISTON D. 18	
KIT NR.	KIT 2031	KIT 2256	KIT 2156 2157 - 2158	KIT 2227	KIT 2231	KIT 2228	KIT 2232
Posizioni include Positions included	61 - 62 - 63 64 - 65 - 66 (68)	53 - 54 55 - 56 57 (67)	31 - 32	37 - 39 41 - 42	3 - 5 - 7 - 10 - 14 16 - 22 - 23 - 26 37 - 39 - 41 - 42 48 - 50 - 51 - 57 59 - 60 - 64 - 65	37 - 39 41 - 42	3 - 5 - 7 - 10 - 14 16 - 22 - 23 - 26 37 - 39 - 41 - 42 48 - 50 - 51 - 57 59 - 60 - 64 - 65
Nr. Pcs.	3	3	3	3	1	3	1

PISTONE – PISTON D. 16	PISTONE – PISTON D. 18
WK525	WK530

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	70.0100.22	Carter pompa	1
2	91.8477.00	Cuscinetto a rulli	2
3	90.3915.00	OR D. 80.6x2.62 NBR SH. 70 3318 2231-2232	2
4	70.2200.81 70.2203.81	Spessore 0.1 mm. Spessore 0.25 mm.	-
5	90.0756.00	Anello d'arresto ZJ45 2231-2232	1
6	70.2118.01	Spia livello olio	1
7	90.3877.00	OR D. 39.34x2.62 NBR SH. 70 3156 2231-2232	1
8	70.1501.22	Coperchio cuscinetto lato spia	1
9	99.1854.00	Vite M6x16 UNI 5931	20
10	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056 2231-2232	1
11	98.2100.50	Tappo G 3/8"x13 – Zinc.	1
12	98.2115.00	Tappo con asta D. 21.5x70	1
13	72.2106.95	Tubo per asta livello olio	1
14	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100 2231-2232	1
15	70.1606.22	Coperchio posteriore carter	1
16	90.3942.00	OR D. 190.17x2.62 NBR SH. 70 3750 2231-2232	1

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
17	98.2005.00	Tappo per foro D. 15	5
18	99.3123.00	Vite serraggio biella	6
19	70.0206.35	Albero ecc. C.26	1
20	91.4900.00	Linguetta 8x7x70 UNI 6604	1
21	70.1500.22	Coperchio cuscinetto lato PTO	1
22	90.1668.00	Anello rad. D. 35.0x52.0x7.0 2231-2232	1
23	90.1677.00	Anello rad. D. 36.0x47.0x6.0/7.5 2231-2232	3
24	96.7099.00	Rosetta D. 10.0x45.0x1.0	3
25	70.0410.09 70.0411.09	Pistone D. 16x63 Pistone D. 18x63	3
26	90.3584.00	OR D. 10.82x1.78 NBR SH. 90 2043 2231-2232	3
27	70.2241.36	Vite fissaggio pistone	3
28	70.0500.15	Guida pistone	3
29	97.7420.00	Spinotto D. 18x36	3
30	90.9100.00	Boccola piede biella	3
31	90.9220.00 90.9221.00 90.9222.00	Semiboc. testa biella – Sup. 2156 Semiboc. testa biella +0.25 – Sup. 2157 Semiboc. testa biella +0.50 – Sup. 2158	3
32	90.9223.00 90.9224.00 90.9225.00	Semiboc. testa biella – Inf. 2156 Semiboc. testa biella +0.25 – Inf. 2157 Semiboc. testa biella +0.50 – Inf. 2158	3
34	70.0305.11	Biella – Completa	3
35	71.2259.51	Cappuccio tappo carter	3
36	70.2225.51	Tappo carter	6

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
37	90.3626.00	OR D. 50.52x1.78 NBR SH. 70 2200 2227-2228-2231-2232	3
38	70.0817.66 70.0818.66	Anello di fondo D. 16 Anello di fondo D. 18	3
39	90.2631.00 90.2648.00	An. ten. alt. D. 16x24.6.5 LP 2227-2231 An. ten. alt. D. 18x26.5.5 LP 2228-2232	3
40	70.2245.66 70.2246.66	Anello intermedio D. 16 Anello intermedio D. 18	3
41	90.2640.00 90.2687.00	An. RESTOP D. 16.0x30.0x6.2.0/3.0 2227-2231 An. RESTOP D. 18.0x32.0x6.2/3.0 2228-2232	3
42	90.2642.00 90.2686.00	An. ten. alt. D. 16x30x7/4 HP 2227-2231 An. ten. alt. D. 18x32x7/4.5 HP 2228-2232	3
43	47.1003.51 71.1000.51	Anello di testa D. 16 Anello di testa D. 18	3
44	70.2240.36	Coperchio valvole	1
45	99.4850.00	Vite M14x40 UNI 4762	8
46	70.1255.36 70.1258.36 70.1256.36 70.1259.36	Testata pompa D. 16 Testata pompa D. 16 - NPT Testata pompa D. 18 Testata pompa D. 18 - NPT	1
47	99.3828.00	Vite M10x140 UNI 5931	8
48	90.3576.00	OR D. 6.75x1.78 NBR SH. 70 106 2231-2232	3
49	98.1972.00	Tappo G 1/8"x8	3
50	90.5177.50	Anello antiest. D. 30.9x35x1.5 2231-2232	3



WK525 - WK530

KIT RICAMBI – SPARE KITS				PISTONE – PISTON D. 16		PISTONE – PISTON D. 18	
KIT NR.	KIT 2031	KIT 2256	KIT 2156 2157 - 2158	KIT 2227	KIT 2231	KIT 2228	KIT 2232
Posizioni incluse Positions included	61 - 62 - 63 64 - 65 - 66 (68)	53 - 54 55 - 56 57 (67)	31 - 32	37 - 39 41 - 42	3 - 5 - 7 - 10 - 14 16 - 22 - 23 - 26 37 - 39 - 41 - 42 48 - 50 - 51 - 57 59 - 60 - 64 - 65	37 - 39 41 - 42	3 - 5 - 7 - 10 - 14 16 - 22 - 23 - 26 37 - 39 - 41 - 42 48 - 50 - 51 - 57 59 - 60 - 64 - 65
Nr. Pcs.	3	3	3	3	1	3	1

PISTONE – PISTON D. 16	PISTONE – PISTON D. 18
WK525	WK530

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
51	90.3866.00	OR D. 29.82x2.62 NBR SH. 90 3118 2231-2232	6
52	70.2243.66	Tappo D. 35	3
53	36.2025.51	Guida valvola 2256	3
54	94.7376.00	Molla Dm. 9.4x14.8 2256	3
55	36.2032.66	Valvola sferica 2256	3
56	36.2003.66	Sede valvola 2256	3
57	90.3841.00	OR D. 17.30x2.62 NBR SH. 70 3068 2231-2232-2256	3
58	70.2242.66	Bussola valvola	3
59	90.5165.00	An. antiest. D. 24.7x29x1.5 2231-2232	6
60	90.3858.00	OR D. 23.81x2.62 NBR SH. 70 132 2231-2232	3
61	36.2103.05	Guida valvola 2031	3
62	94.7397.00	Molla Dm. 11.4x20 2031	3
63	36.2050.66	Valvola asferica 2031	3
64	90.3856.00	OR D. 23.47x2.62 NBR SH. 90 3093 2031-2231-2232	3
65	90.5155.00	Anello antiest. D. 23.9x28.0x2.0 2031-2231-2232	3
66	36.2049.66	Sede valvola 2031	3
67	36.7121.01	Gr. Valvola apirazione 2256	3
68	36.7144.01	Gr. Valvola di mandata 2031	3

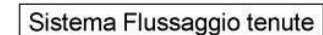
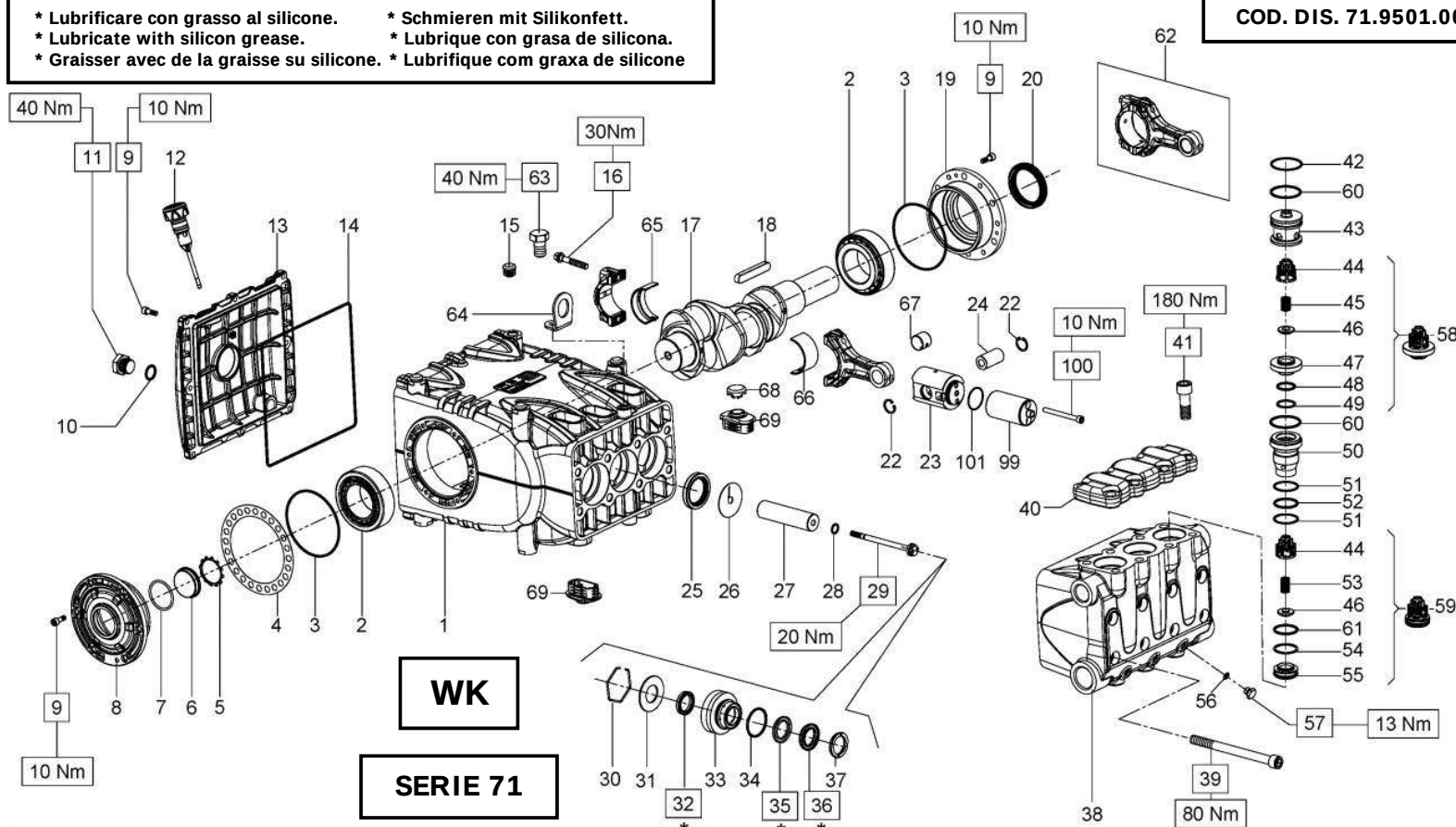
CON SISTEMA FLUSHING – FLUSHING SYSTEM			
POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
97	-	Testata pompa - FLUSHING	1
AZIONAMENTI SPECIALI – SPECIAL DRIVES			
AZIONAMENTO DIRETTO CON FLANGIA TIPO A DIRECT DRIVE WITH FLANGE TYPE A			
86	99.3084.00	Vite M8x30 UNI 5931	6
87	10.0673.20	Flangia motore idraulico tipo A	1
AZIONAMENTO IDRAULICO CON CAMPANA E GIUNTO SAE-B HYDRAULIC DRIVE WITH FLANGE AND FLEXIBLE COUPLING SAE-B			
17	98.2005.00	Tappo per foro D. 15	2
88	99.3136.00	Vite M8x45 UNI 5931	6
89	10.0755.47	Elemento elastico giunto D. 46	1
90	10.7430.01	Giutno elastico D. 30x25.4	1
91	10.0752.20	Flangia motore idraulico SAE-B	1
AZIONAMENTO CON PRESA DI FORZA AUSILAIRE DRIVE WITH AUXILIARY PTO			
9	99.1854.00	Vite M6x16 UNI 5931	6
20	91.4900.00	Linguetta 8x7x70 UNI 6604	1
21	70.1500.22	Coperchio cuscinetto lato PTO	1
22	90.1668.00	Anello rad. D. 35x52x7	1
92	70.0205.35	Albero ecc. doppio PTO	1
93	97.6152.00	Spina D. 5x10	1
94	70.2234.54	Dispositivo doppio PTO	1

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
95	96.7160.00	Rosetta D. 12x18x1	1
96	99.4295.00	Vite M12x35 UNI 5931	1

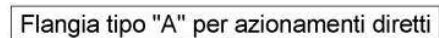
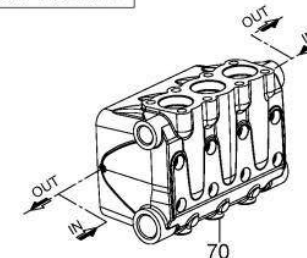
* Lubrificare con grasso al silicone. * Schmieren mit Silikonfett.
 * Lubricate with silicon grease. * Lubrique con grasa de silicona.
 * Graisser avec de la graisse su silicone. * Lubrifigue com graxa de silicone

COD. DIS. 71.9501.00

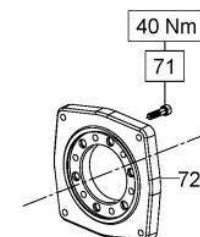
**** Fissare con Loctite 243 col. BLU**
**** Affix with Loctite 243 col. BLUE**
**** Fixer avec de la Loctite 243 couleur BLUE**
**** Mit Loctite 243 BLAU befestigen**
**** Fijar con Loctite 243 col. AZUL**
**** Fixar com Loctite 243 cor. BLUE**



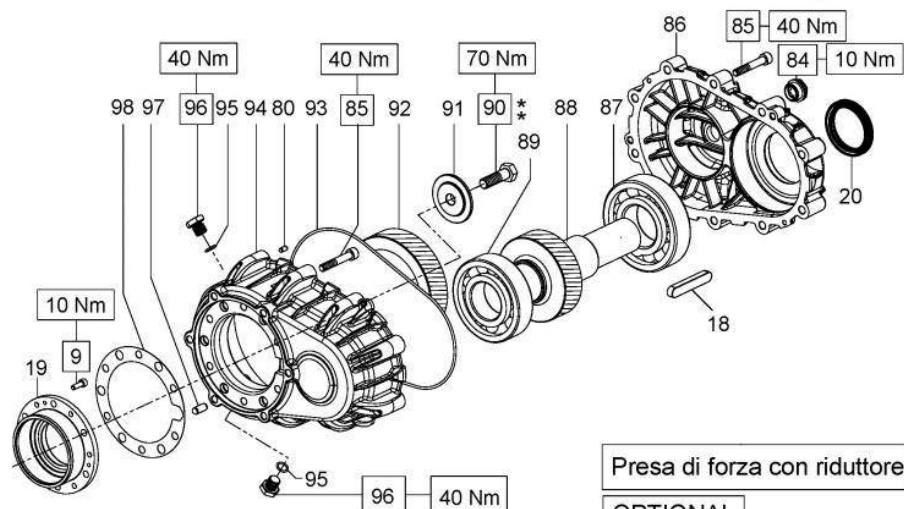
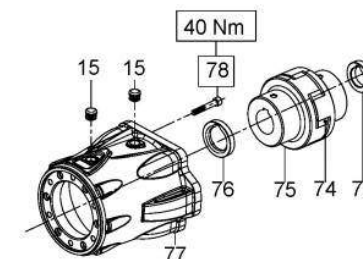
OPTIONAL



OPTIONAL

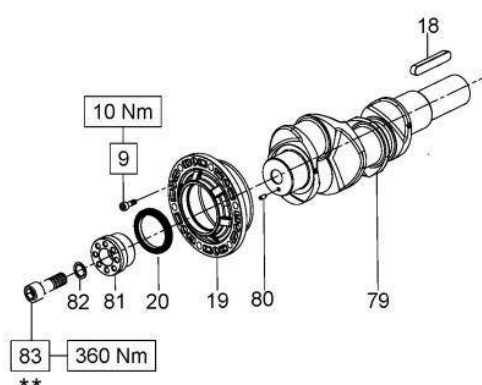


OPTIONAL



Presa di forza con riduttore

OPTIONAL



Presa di forza ausiliare su lato opposto azionamento

OPTIONAL




WK355

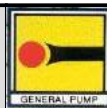
KIT RICAMBI – SPARE KITS

KIT NR.	KIT 2026	KIT 2022	KIT 2023	KIT 2027	KIT 2135 2154 - 2155
Posizioni include Positions included	32 - 34 35 - 36	44 - 46 53 - 54 55 - 61 (59)	44 - 45 46 - 47 48 - 49 (58)	3 - 5 - 7 - 10 - 14 22 - 25 - 28 - 32 34 - 35 - 36 - 37 42 - 48 - 49 - 51 52 - 54 - 60	65 - 66
Nr. Pcs.	1	3	3	1	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	71.0100.22	Carter pompa	1
2	91.8590.00	Cuscinetto a rulli	2
3	90.3918.00	OR D. 94.92x2.62 NBR SH 70 3375 2027	2
4	71.2200.81 71.2203.81	Spessore 0.1 mm. Spessore 0.25 mm.	-
5	90.0756.00	Anello d'arresto ZJ45 2027	1
6	70.2118.01	Spia livello olio	1
7	90.3877.00	OR D. 39.34x2.62 NBR SH 70 3156 2027	1
8	71.1501.22	Coperchio cuscinetto lato spia	1
9	99.1867.00	Vite M6x18 UNI 5931	20
10	90.3841.00	OR D. 17.13x2.62 NBR SH 70 3068 2027	4
11	98.2183.00	Tappo G 1/2"x13 – NICKEL	1
12	98.2120.00	Tappo con asta D. 21.5x91	1
13	71.1600.22	Coperchio posteriore carter	1
14	90.4000.00	OR D. 215.00x3.00 NBR SH 70 2027	1
15	98.2060.00	Tappo per foro D. 15	4
16	99.3138.00	Vite serraggio biella	6
17	71.0200.35	Albero ecc. C.50	1
18	91.5000.00	Linguetta 9x8x70 UNI 6604	1
19	71.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1700.00	Anello rad. D. 50x65x8 2027	1
22	90.0606.00	Anello d'arresto J20	6

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
23	71.0507.15	Guida pistone	3
24	97.7430.00	Spinotto D. 20x38	3
25	90.1678.00	Anello rad. D. 38.0x52.0x7.0/8.5 2027	3
26	96.7140.00	Rosetta D. 10.0x50.0x1.0	3
27	71.0401.09	Pistone D. 22x95	3
28	90.3671.00	OR D. 11.00x2.00 NBR SH 90 2027	3
29	71.2195.66	Vite fissaggio pistone	3
30	90.0797.00	Anello d'arresto D. 52	3
31	71.2172.70	Anello per tenuta D. 22	3
32	90.2713.00	Anello ten. alt. D. 22.0x30.0x5.5 LP 2026-2027	3
33	71.2151.70	Supporto guarnizioni D. 22	3
34	90.3875.00	OR D. 37.77x2.62 NBR SH 70 3150 2026-2027	3
35	90.2730.00	Anello RESTOP D. 22x35x5.5/2 2026-2027	3
36	90.2725.00	Anello ten. alt. D. 22x35x7.5/4.5 HP 2026-2027	3
37	70.1001.51	Anello di testa D. 22 2027	3
38	71.1201.36 71.1241.36	Testata per pistone D. 22 Testata per pistone D. 22 – NPT	1
39	99.4480.00	Vite M12x150 UNI 5931	8
40	71.2100.36	Coperchio valvole	1
41	99.4850.00	Vite M14x40 UNI 5931	8

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
42	90.5220.00	Anello antiest. D. 40.9x45.0x1.5 2027	3
43	71.2110.70	Tappo valvole	3
44	36.2103.05	Guida valvola 2022-2023	6
45	94.7401.00	Molla Dm. 12.0x17.0 2023	3
46	36.2039.66	Valvola sferica 2022-2023	6
47	36.2043.66	Sede valvola 2023	3
48	90.3851.00	OR D. 21.89x2.62 NBR 70 Sh. 3087 2027-2023	3
49	90.5145.00	Anello antiest. D. 22.9x27.0x1.5 2027-2023	3
50	71.2115.66	Bussola valvola	3
51	90.5179.00	Anello antiest. D. 29.82.0x2.62 2027	6
52	90.3866.00	OR D. 29.82x2.62 NBR 70 SH 3118 2027	3
53	94.7397.00	Molla Dm. 11.4x20.0 2022	3
54	90.5177.00	Anello antiest. D. 30.0x34.5x1.5 2027-2022	3
55	36.2042.66	Sede valvola 2022	3
56	90.3576.00	OR D. 6.75x1.78 NBR SH. 70 106	3
57	98.1972.00	Tappo G 1/8"x8	3
58	36.7139.01	Gr. valvola di mandata 2023	3
59	36.7138.01	Gr. valvola d'aspirazione 2022	3
60	90.3878.00	OR D. 39.34x2.62 NBR SH. 90 3156 2027	6
61	90.3866.00	OR D. 29.82x2.62 NBR SH. 70 3118 2022	3
62	71.0307.01	Biella – Completa	3
63	99.4266.00	Vite M12x25 UNI 5739	1
64	71.2230.74	Staffa di sollevamento	1
65	90.9243.00 90.9244.00 90.9245.00	Semibocc. testa biella – Inf. 2135 Semibocc. testa biella +0.25 – Inf. 2154 Semibocc. testa biella +0.50 – Inf. 2155	3

WK355

KIT RICAMBI – SPARE KITS

KIT NR.	KIT 2026	KIT 2022	KIT 2023	KIT 2027	KIT 2135 2154 - 2155
Posizioni include Positions included	32 - 34 35 - 36	44 - 46 53 - 54 55 - 61 (59)	44 - 45 46 - 47 48 - 49 (58)	3 - 5 - 7 - 10 - 14 22 - 25 - 28 - 32 34 - 35 - 36 - 37 42 - 48 - 49 - 51 52 - 54 - 60	65 - 66
Nr. Pcs.	1	3	3	1	3

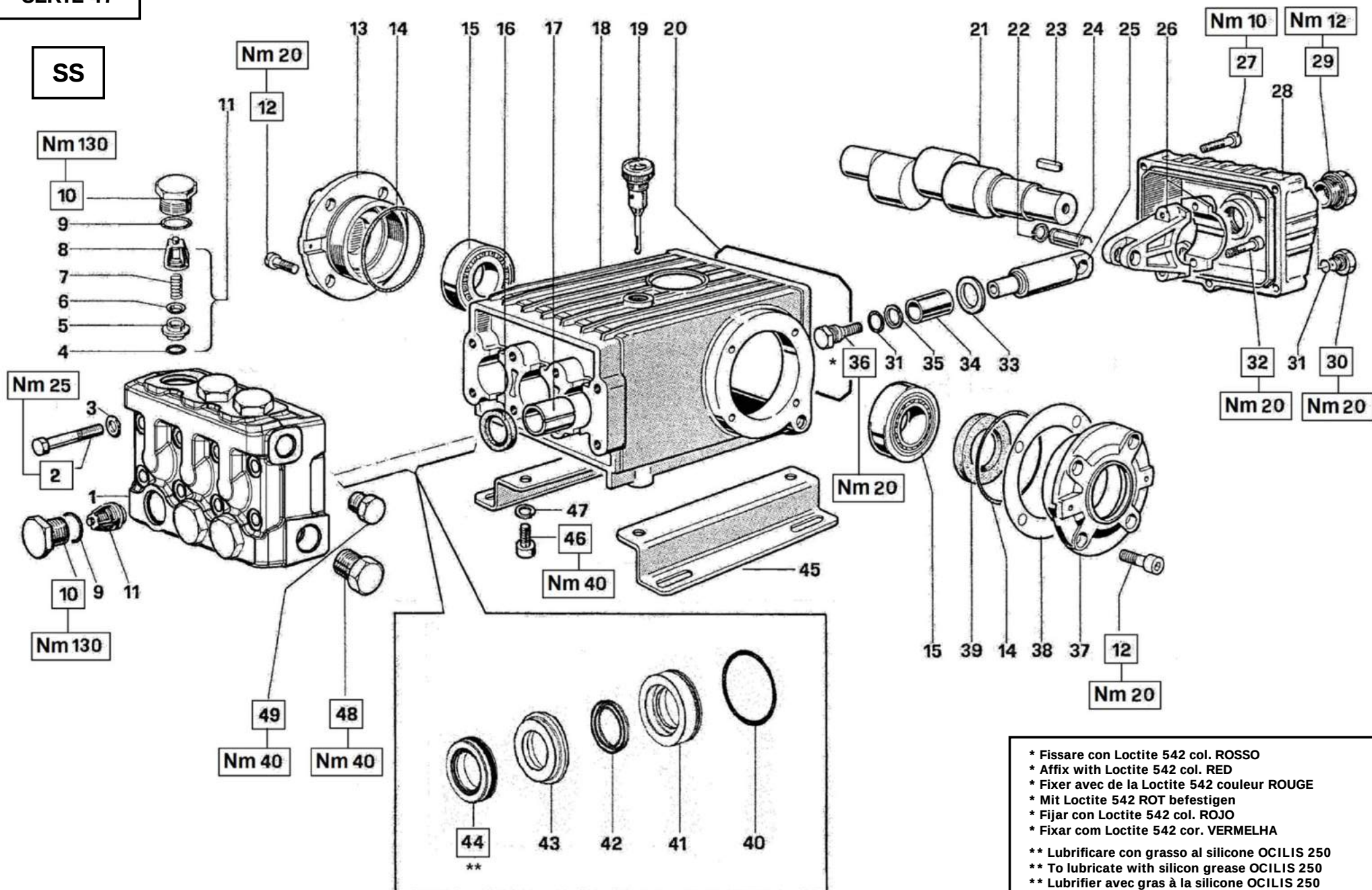
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
88	10.0708.35 10.0709.35 10.0710.35	Pignone Z27 R.1.250 elicoidale Pignone Z25 R.1.500 elicoidale Pignone Z22 R.1.830 elicoidale	1
89	91.8577.00	Cuscinetto a sfere	1
90	99.4307.00	Vite M12x40 UNI 5739	1
91	72.2110.55	Rondella fissaggio corona	1
92	10.0711.35 10.0712.35 10.0713.35	Corona Z34 R.1.250 elicoidale Corona Z37 R.1.500 elicoidale Corona Z40 R.1.830 elicoidale	1
93	90.3948.00	OR D. 209.22x2.62 NBR SH. 70	1
94	72.2108.20	Scatola riduttore	1
95	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	2
96	98.2047.00	Tappo G 1/4"x13	2
97	97.6185.00	Spina D. 8x18	1
98	72.2107.84	Guarnizione scatola riduttore	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
66	90.9240.00 90.9241.00 90.9242.00	Semibocc. testa biella – Sup. 2135 Semibocc. testa biella +0.25 – Sup. 2154 Semibocc. testa biella +0.50 – Sup. 2155	3
67	90.9110.00	Boccola piede biella	3
68	71.2259.51	Cappuccio tappo carter	3
69	71.2258.51	Tappo carter	6
99	71.0508.66	Stelo guida pistone	3
100	99.1994.00	Vite M6x65 UNI 5931	6
101	90.3528.00	OR D. 30.00x1.5 NBR 70 SH.	3
CON SISTEMA FLUSHING – FLUSHING SYSTEM			
70	-	Testata - FLUSHING	1
AZIONAMENTI SPECIALI – SPECIAL DRIVES			
AZIONAMENTO DIRETTO CON FLANGIA TIPO A DIRECT DRIVE WITH FLANGE TYPE A			
71	99.3098.00	Vite M8x35 UNI 5931	6
72	10.0677.20	Flangia motore idraulico tipo A	1
AZIONAMENTO IDRAULICO CON CAMPANA E GIUNTO SAE-C HYDRAULIC DRIVE WITH FLANGE AND FLEXIBLE COUPLING SAE-C			
15	98.2060.00	Tappo per foro D. 15	2
73	10.0745.70	Distanziale D. 31.75 H.10.5	1
74	10.0749.47	Elemento elastico	1
75	10.7428.01	Giunto elastico D. 40x31.75	1
76	10.0746.70	Distanziale D. 40 H.10	1
77	10.0750.20	Flangia motore idraulico SAE-C	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
78	99.3146.00	Vite M8x50 UNI 5931	6
AZIONAMENTO CON PRESA DI FORZA AUSILAIRE DRIVE WITH AUXILIARY PTO			
9	99.1867.00	Vite M6x18 UNI 5931	6
18	91.5000.00	Linguetta 9x8x70 UNI 6604	1
19	71.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1700.00	Anello rad. D. 50x65x8	1
79	70.0207.35	Albero ecc. doppio PTO	1
80	97.6152.00	Spina D. 5x10	1
81	71.2265.54	Dispositivo doppio PTO	1
82	96.7378.00	Rosetta D. 17.0x24.0x1.0	1
83	99.5142.00	Vite M16x45 UNI 5931	1
RIDUTTORE - GEARBOX			
9	99.1867.00	Vite M6x18 UNI 5931	6
18	91.5000.00	Linguetta 9x8x70 UNI 6604	1
19	71.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1700.00	Anello rad. D. 50.0x65.0x8.0	1
80	97.6152.00	Spina D. 5x10	1
84	97.5940.00	Spia livello olio G 1/2"	1
85	99.3146.00	Vite M8x50 UNI 5931	16
86	72.2109.20	Coperchio scatola riduttore	1
87	91.8593.00	Cuscinetto a sfere	1

SERIE 47

SS



DIS. COD. 47.9523.00

- * Fissare con Loctite 542 col. ROSSO
- * Affix with Loctite 542 col. RED
- * Fixer avec de la Loctite 542 couleur ROUGE
- * Mit Loctite 542 ROT befestigen
- * Fijar con Loctite 542 col. ROJO
- * Fixar com Loctite 542 cor. VERMELHA
- ** Lubrificare con grasso al silicone OCILIS 250
- ** To lubricate with silicon grease OCILIS 250
- ** Lubrifier avec gras à la silicone OCILIS 250
- ** Sich mit fett zum Silikon OCILIS 250 schmieren
- ** Para lubricar con la grasa al silicón OCILIS 250
- ** Para lubrificar com a graxa ao silicone OCILIS 250




SSE2013 - SSE2015 - SSE1518 - SSE2021
SSU2015 - SSU2018 - SSU1521

PISTONE – PISTON D. 20	PISTONE – PISTON D. 22
SSE2013 - SSE2015 - SSE2021 SSU2015 - SSU2018	SSE1518 - SSU1521

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
1	47.1219.36	Testata D. 20-22	1
2	99.3207.00	Vite M8x70 UNI 5737	8
3	96.7022.00	Rosetta D. 8 UNI 1736	8
4	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 192	6
5	36.2036.66	Sede valvola 192	6
6	36.2001.76	Valvola 192	6
7	94.7373.00	Molla Dm. 9.4x14.8 192	6
8	36.2025.51	Guida valvola 192	6
9	90.3847.00	OR D. 20.24x2.62 NBR SH. 90 3081	6
10	98.2230.00	Tappo M24x2x16.7	6
11	36.7130.01	Gr. valvola aspiraz./mandata 192	6
12	99.3038.00	Vite M8x16 UNI 5931	8
13	47.1511.22	Coperchio cuscinetto	1
14	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3268	2
15	91.8378.00	Cuscinetto a rulli	2
16	90.1625.00	Anello rad. D. 22.0x32.0x6.5 2	3
17	90.9126.00	Boccola D. 22x25x30	3
18	47.0100.22	Carter pompa	1
19	98.2106.00	Tappo carico olio G 3/8"	1

KIT RICAMBI – SPARE KITS				PISTONE - PISTON D. 20		PISTONE - PISTON D. 22	
KIT Nr.	KIT 2	KIT 3	KIT 192	KIT 238	KIT 239	KIT 202	KIT 240
Posizioni include Positions included	16	39	4 - 5 6 - 7 8 (11)	42 - 44	40 - 41 42 - 43 44	42 - 44	40 - 41 42 - 43 44
Nr. Pcs.	3	2	6	3	1	3	1

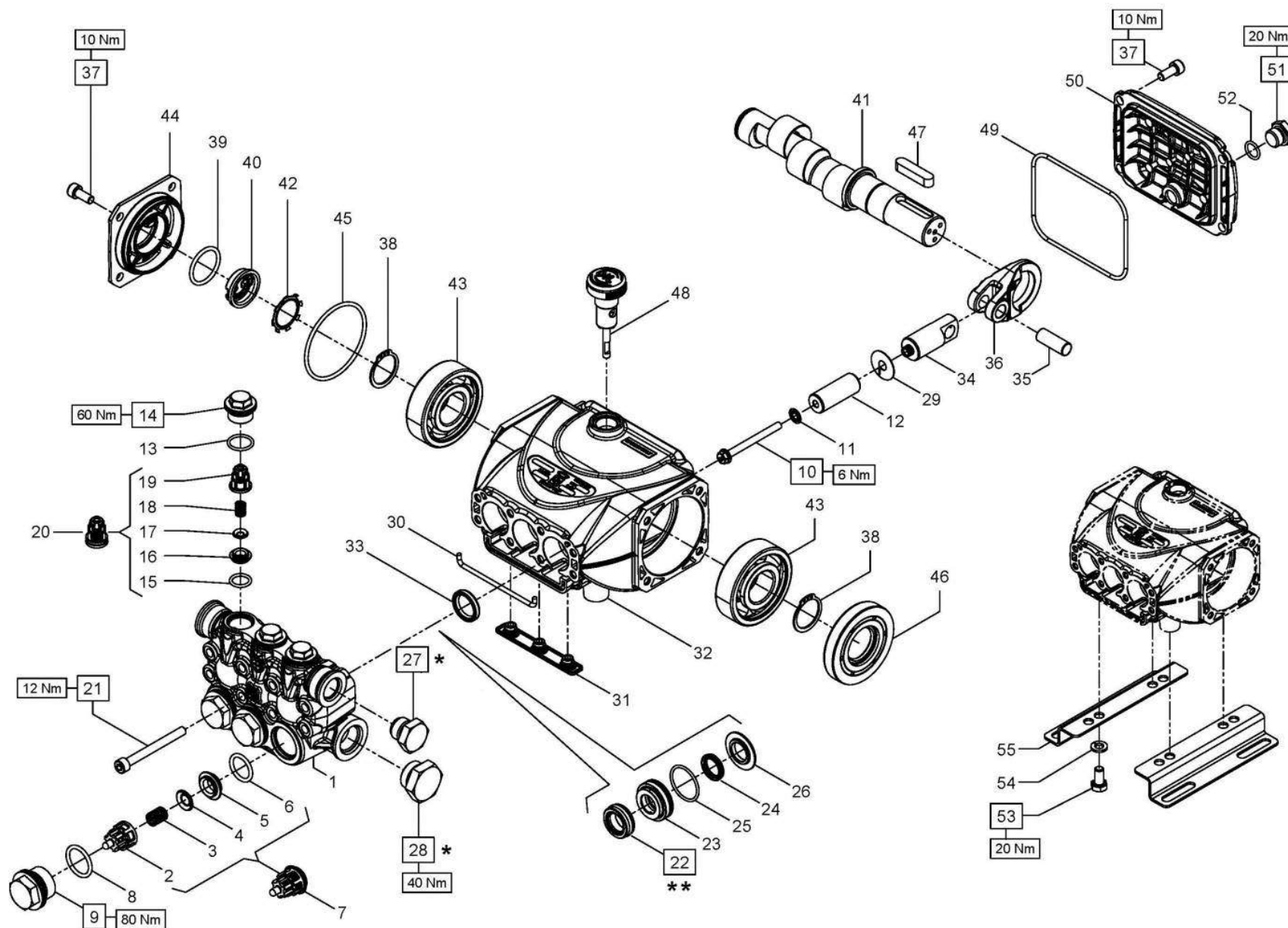
POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
20	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1
21	47.0217.35 47.0218.35 47.0219.35	Albero ecc. C.16 - SSE2021 Albero ecc. C.12 - SSU2018 SSU1521 SSE2015 SSE1518 Albero ecc. C.10 - SSU2015 SSE2013	1
22	90.0557.00	Anello di fermo D. 12	6
23	91.4890.00	Linguetta 8x7x35 UNI 6604	1
24	97.7380.00	Spinotto D. 13x35.5	3
25	47.0507.66	Guida pistone	3
26	47.0300.01	Biella completa	3
27	99.1913.00	Vite M6x30 UNI 5931	5
28	47.1601.22	Coperchio posteriore	1
29	97.5968.00	Spia livello olio G 3/4"	1
30	98.2040.00	Tappo G 1/4"x9 – INOX	1
31	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	4
32	99.3099.00	Vite M8x35 UNI 5931	6
33	96.7287.00	Rosetta D. 14x28x0.5	3
34	47.0404.09 47.0405.09	Pistone D. 20 Pistone D. 22	3
35	90.5067.00	Anello antiest. D. 11.0x14.0x1.5	3
36	47.2197.66	Vite fissaggio pistone	3
37	47.1510.22	Coperchio cuscinetto	1
38	97.5678.00	Spessore	2
39	90.1648.00	Anello rad. D. 30.0x55.0x7.0 3	1
40	90.3616.00	OR D. 34.65x1.78 NBR SH. 70 2137 239-240	3

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
41	47.0815.66 47.0816.66	Anello di fondo D. 20 239 Anello di fondo D. 22 240	3
42	90.2250.00 90.2300.00	Anello ten. alt. D. 20x26.15 LP 238-239 Anello ten. alt. D. 22x28.15 LP 202-240	3
43	47.2176.66 47.2177.66	Anello intermedio D. 20 239 Anello intermedio D. 22 240	3
44	90.2262.00 90.2310.00	Anello ten. alt. D. 20x35x9 HP 238-239 Anello ten. alt. D. 22x35x9 HP 202-240	3
45	47.2000.74	Piedino pompa	2
46	99.3644.00	Vite M10x18 UNI 5931	4
47	96.7106.00	Rosetta d. 10 DIN 7980	4
48	98.2180.00	Tappo G 1/2"x10 - INOX	1
49	98.2100.66	Tappo G 3/8"x13 - INOX	1

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA

** Lubrificare con grasso al silicone OCILIS 250
 ** To lubricate with silicon grease OCILIS 250
 ** Lubrifier avec gras à la silicone OCILIS 250
 ** Sich mit fett zum Silikon OCILIS 250 schmieren
 ** Para lubricar con la grasa al silicón OCLIS 250
 ** Para lubrificar com a graxa ao silicone OCILIS 250

DIS. COD. 53.9506.00



SS

SERIE 53



SS1B1505 - SS1B1507 - SS1B1509 - SS1B1511
SS1B1513 - SS1B1514 - SS1C1509 - SS1C1511
SS1C1513 - SS1C1515

KIT RICAMBI - SPARE KITS						PISTON - D.15		PISTON - D.18	
KIT Nr.	KIT 341	KIT 334	KIT 311	KIT 335	KIT 336	KIT 337	KIT 338	KIT 339	KIT 340
Posizioni incluse Positions included	2 - 3 - 4 5 - 6 (7)	15 - 16 17 - 18 - 19 (20)	33	8 - 9	13 - 14	22 - 24 25	22 - 23 24 - 25 26	22 - 24 25	22 - 23 24 - 25 26
Nr. Pcs.	3	3	3	3	3	3	1	3	1

PISTONE - PISTON D. 15	PISTONE - PISTON D. 18
SS1B1505 - SS1B1507 - SS1B1509 SS1C1509 - SS1C1511	SS1B1511 - SS1B1513 - SS1B1514 SS1C1513 - SS1C1515

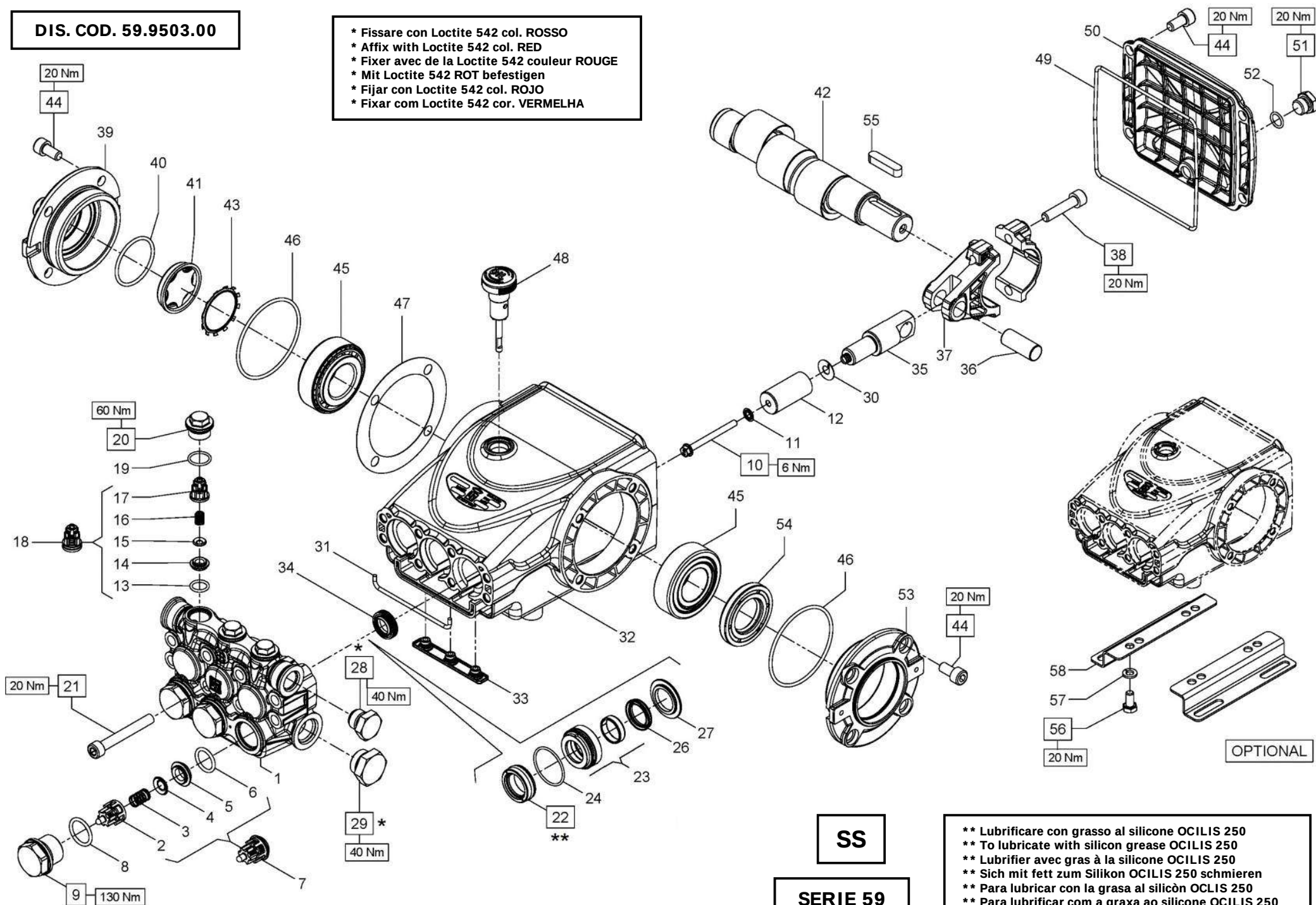
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	53.1215.36 53.1216.36	Testata pistone D. 18 Testata pistone D. 15	1
2	36.2025.51	Guida valvola 341	3
3	94.7373.00	Molla Dm. 9.4x14.8 341	3
4	36.2001.76	Valvola sferica 341	3
5	36.2036.66	Sede valvola 341	3
6	90.3841.00	OR D. 17.13x2.62 NBR 70SH. 3068 341	3
7	36.7130.01	Gr. valvola d'aspirazione 341	3
8	90.3847.00	OR D. 20.24x2.62 NBR 90SH. 3081 335	3
9	98.2214.20	Tappo M24x1.5x13.2 335	3
10	99.1690.00	Vite M5x55 flangiata	3
11	96.6905.00	Rosetta D.5.0x11.5x0.4	3
12	63.0405.09 53.0400.09	Pistone D.18x38.5 Pistone D.15x38.5	3
13	90.3593.00	OR D.15.6x1.78 NBR 70SH. 2062 336	3
14	98.2137.20	Tappo M18x1.5x10 D.23 F12 336	3
15	90.3674.00	OR D.12.0x2.0 NBR 70SH. 334	3
16	53.2111.66	Sede valvola 334	3
17	36.2112.76	Valvola sferica 334	3
18	94.7333.00	Molla Dm. 6.7x10.8 334	3
19	36.2111.51	Guida valvola 334	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
20	36.7245.01	Gr. Valvola di mandata 334	3
21	99.1992.00	Vite M6x60 UNI 5931	8
22	90.2160.00 90.2210.00	Anello. ten. alt. D.15.0x24.0x8.5 HP 337 338 Anello ten. alt. D.18.0x28.0x10.0 HP 339 340	3
23	53.2109.56 53.2112.56	Supporto guarnizioni D.18 340 Supporto guarnizioni D.15 338	3
24	90.2150.00 90.2200.00	Anello ten. alt. D.15.0x19.5 LP 337 338 Anello ten. alt. D.18.0x22.5 LP 339 340	3
25	90.3604.00	OR D. 25.12x1.78 NBR 70SH. 2100 337 338 339 340	3
26	53.2110.56 53.2113.56	Anello per tenuta D.18 340 Anello per tenuta D.15 338	3
27	98.2100.66	Tappo G3/8"x13	1
28	98.2180.00	Tappo G1/2"x10	1
29	96.6990.00	Rosetta D.7.5x23.0x0.5	3
30	53.2103.82	Guarnizione spugna D. 3x85	1
31	58.2104.51	Protezione	1
32	53.0101.22	Carter pompa	1
33	90.1593.00	Anello rad. D.18.0x24.0x4.0 311	3
34	53.0501.66	Guida pistone	3
35	97.7338.00	Spinotto D.10x26.5	3
36	53.0300.00	Biella	3
37	99.1838.00	Vite M6x14 UNI 5931	8

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
38	90.0635.00	Anello d'arresto A25	1
39	90.3859.00	OR D. 25.07x2.62 NBR SH. 70 3100	1
40	53.2108.51	Vetrino spia livello olio	1
41	60.0207.65 60.0282.35 53.0200.35 53.0201.35	Albero ecc. C.7.20 - D.24 - SS1B1505 Albero ecc. C.10.0 - D.24 - SS1B1507 SS1B1511 SS1C1509 SS1C1513 Albero ecc. C.13.0 - D.24 - SS1B1514 Albero ecc. C.12.0 - D.24 - SS1B1509 SS1B1513 SS1C1511 SS1C1515	1
42	90.0671.00	Anello ZJ30	1
43	91.8328.00	Cuscinetto a sfere	2
44	53.1501.22	Coperchio laterale	1
45	90.3898.00	OR D. 56.82x2.62 NBR SH. 70 3225	1
46	90.1641.00	Anello rad. D.25.0x62.0x10.0	1
47	91.4892.00	Linguetta 8x7x35	1
48	98.2108.00	Asta livello olio G3/8"x45 D.7	1
49	90.3917.00	OR D.88.57x2.62 NBR SH. 70 3350	1
50	53.1601.22	Coperchio posteriore	1
51	98.2040.00	Tappo G1/4"x9	1
52	90.3585.00	OR D.10.82x1.78 NBR SH. 70 2043	1
53	99.3037.00	Vite M8x16 5739	4
54	96.7016.00	Rosetta D.8.4x14.4x2.0	4
55	50.2000.74	Piedino pompa	2

DIS. COD. 59.9503.00

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA






SS3B2013 - SS3B2015 - SS3B2018
SS3B2021 - SS3C2015 - SS3C2018 - SS3C2021

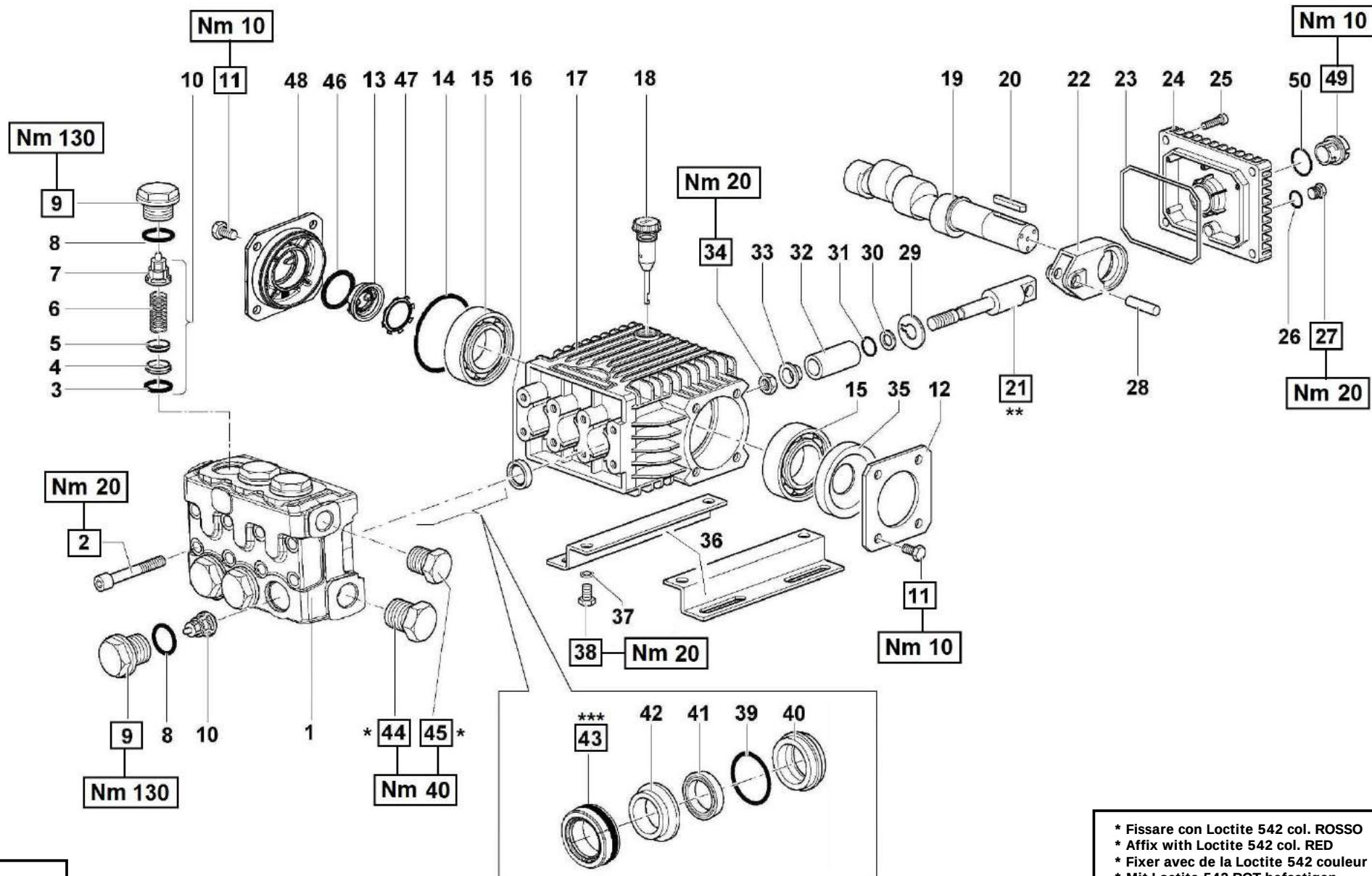
PISTONE - PISTON D. 20	PISTONE - PISTON D. 22
SS3B2013 - SS3B2015 SS3C2015 - SS3C2018	SS3B2018 - SS3B2021 - SS3C2021

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	59.1222.36 59.1223.36	Testata pompa D.20 Testata pompa D.22	1
2	36.2025.51	Guida valvola d'aspirazione 341	3
3	94.7373.00	Molla Dm. 9.4x14.8 341	3
4	36.2001.76	Valvola sferica d'aspirazione 341	3
5	36.2036.66	Sede valvola d'aspirazione 341	3
6	90.3841.00	OR D.17.13x2.62 NBR SH. 70 3068 341	3
7	36.7130.01	Gr. valvola aspirazione 341	3
8	90.3847.00	OR D.20.24x2.62 NBR 70 SH 3081 349	3
9	98.2229.00	Tappo M24x1.5x17 349	3
10	99.1690.00	Vite M5x55	3
11	96.6905.00	Rosetta D. 5.0x11.5x0.4	3
12	59.0400.09 59.0401.09	Pistone D. 20x42 Pistone D. 22x42	3
13	90.3674.00	OR D.12.00x2.00 NBR SH. 70 334	3
14	53.2111.66	Sede valvola di mandata 334	3
15	36.2112.76	Valvola sferica di mandata 334	3
16	94.7333.00	Molla Dm. 6.7x10.4 334	3
17	36.2111.51	Guida valvola di mandata 334	3
18	36.7245.01	Gr. valvola di mandata 334	3

KIT RICAMBI – SPARE KITS						PISTON D. 20		PISTON D. 22	
KIT Nr.	KIT 341	KIT 334	KIT 349	KIT 336	KIT 271	KIT 350	KIT 351	KIT 352	KIT 353
Posizioni incluse Positions included	2 - 3 - 4 5 - 6 (7)	13 - 14 - 15 16 - 17 (18)	8 - 9	19 - 20	34	22 - 24 26	22 - 23 - 24 26 - 27	22 - 24 26	22 - 23 - 24 26 - 27
Nr. Pcs.	3	3	3	3	3	3	1	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
19	90.3593.00	OR D.15.60x1.78 NBR 70 SH 2062 336	3
20	98.2137.20	Tappo M18x1.5x10 336	3
21	99.3176.00	Vite M8x60 UNI 5931	8
22	90.2260.00 90.2312.00	An. ten. alt. D. 20.0x30.0x10 HP 350 351 An. ten. alt. D. 22.0x32.0x10 HP 352 353	3
23	59.6064.01 59.6065.01	Gr. supp. guarn./boccola D.20 351 Gr. supp. guarn./boccola D.22 353	3
24	90.3612.00	OR D. 31.47x1.78 NBR 70 SH. 2125 350 351 352 353	3
26	90.2250.00 90.2300.00	Anello ten. alt. D. 20x26.15 LP 350 351 Anello ten. alt. D. 22x26.15 LP 352 353	3
27	59.2115.56 59.2116.56	Anello per tenuta D. 20 351 Anello per tenuta D. 22 353	3
28	98.2100.66	Tappo G 3/8"x13	1
29	98.2180.00	Tappo G 1/2"x10	1
30	96.6990.00	Rosetta D. 7.5x23.0x0.5	3
31	59.2110.82	Guarnizione spugna D. 3x103	1
32	59.0101.22	Carter pompa	1
33	58.2104.51	Protezione	1
34	90.1565.50	Anello rad. D. 15.0x24.0x5.0/7.0 271	3
35	59.0501.66	Guida pistone	3
36	97.7399.00	Spinotto D. 14x34	3
37	59.0300.01	Biella	3
38	99.3099.00	Vite serraggio biella M 8x35	6

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
39	59.1502.22	Coperchio laterale spia	1
40	90.3877.00	OR D. 39.34x2.62 NBR 70 SH. 3156	1
41	70.2118.01	Spia livello olio	1
42	59.0201.35 59.0202.35 59.0203.35	Albero ecc. C.13 - SS3B2021 Albero ecc. C.12 - SS3B2015 SS3B2018 SS3C2018 SS3C2021 Albero ecc. C.10 - SS3B2013 SS3C2015	1
43	90.0756.00	Anello d'arresto ZJ45	1
44	99.3038.00	Vite M8x16 UNI 5931	12
45	91.8375.00	Cuscinetto a rulli	2
46	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3628	2
47	97.5678.00 97.5680.00	Spessore D. 74.5x104.0x0.1 Spessore D. 74.5x104.0x0.3	1
48	98.2105.00	Asta livello olio G 3/8"x51	1
49	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1
50	59.1601.22	Coperchio posteriore	1
51	98.2040.00	Tappo G 1/4"x9	1
52	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
53	59.1501.22	Coperchio laterale aperto	1
54	90.1648.00	Anello rad. D. 30.0x55.0x7.0	1
55	91.4892.00	Linguetta 8x7x35	1
56	99.3037.00	Vite M 8x16 UNI 5739	4
57	96.7016.00	Rosetta D. 8.4 UNI 1751	4
58	50.2000.74	Piedino pompa	2



SS

SERIE 63

DIS. COD. 63.9508.00

*** Lubrificare con grasso al silicone OCILIS 250
 *** To lubricate with silicon grease OCILIS 250
 *** Lubrifier avec gras à la silicone OCILIS 250
 *** Sich mit fett zum Silikon OCILIS 250 schmieren
 *** Para lubricar con la grasa al silicón OCILIS 250
 *** Para lubrificar com a graxa ao silicone OCILIS 250

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA

** Fissare con Loctite 270 col. VERDE
 ** Affix with Loctite 270 col. GREEN
 ** Fixer avec de la Loctite 270 couleur VERT
 ** Mit Loctite 270 GRÜN befestigen
 ** Fijar con Loctite 270 col. VERDE
 ** Fixar com Loctite 270 cor. VERDE




SSE1505 - SSE1507 - SSE1509 - SSE1411 - SSE1413
SSE1414 - SSU1509 - SSU1511 - SSU1413 - SSU1415

KIT RICAMBI – SPARE KITS			PISTONE – PISTON D. 15		PISTONE – PISTON D. 18	
KIT Nr.	KIT 159	KIT 192	KIT 214	KIT 215	KIT 204	KIT 216
Posizioni incluse Positions included	16	3 - 4 5 - 6 - 7 (10)	41 - 43	39 - 40 41 - 42 43	41 - 43	39 - 40 41 - 42 43
Nr. Pcs.	3	6	3	1	3	1

PISTONE – PISTON D. 15	PISTONE – PISTON D. 18
SSE1505 - SSE1507 - SSE1509 SSU1509 - SSU1511	SSE1411 - SSE1413 - SSE1414 SSU1413 - SSU1415

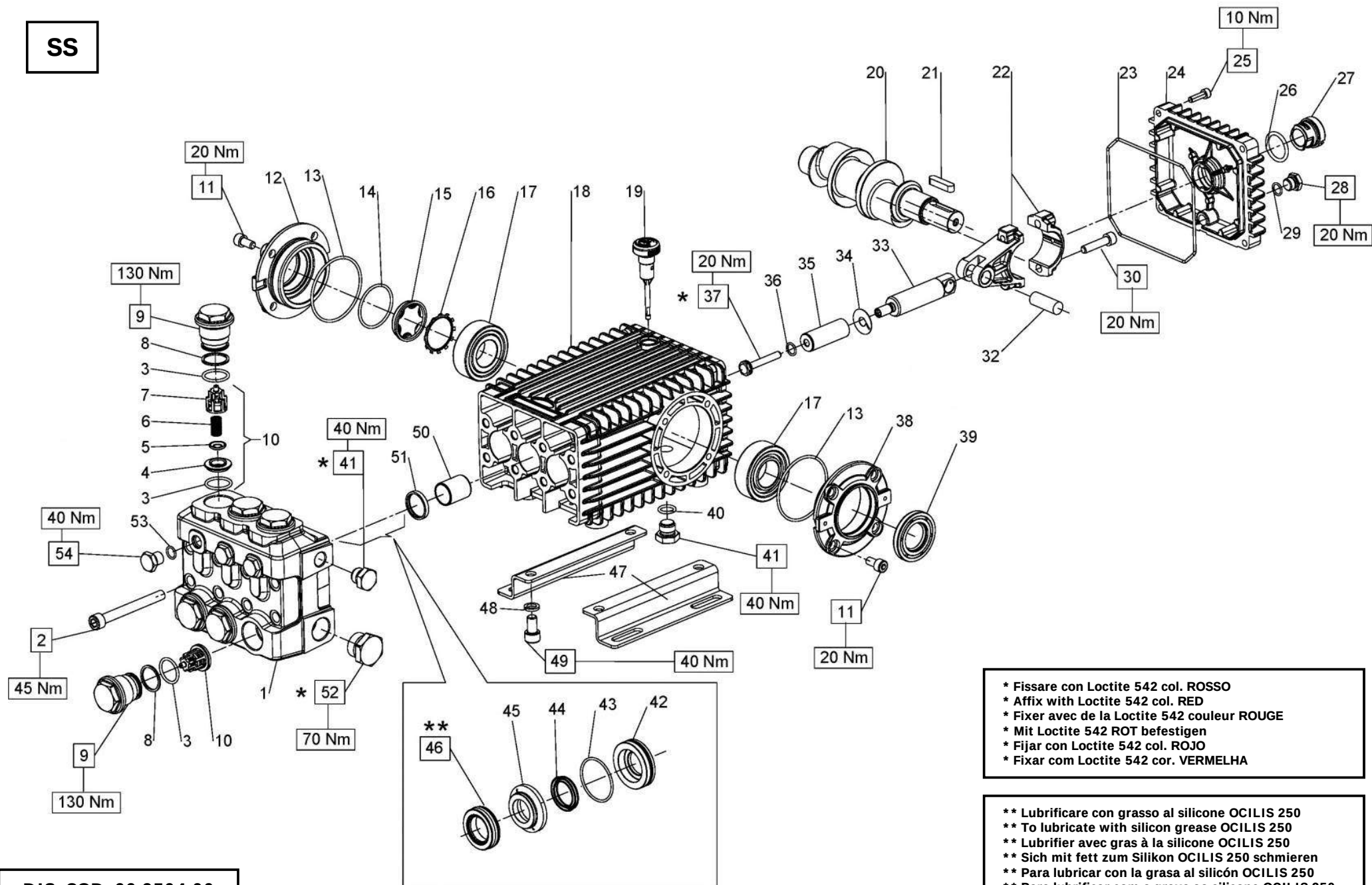
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	63.1216.36 63.1219.36	Testata D. 15 Testata D. 18	1
2	99.3193.00	Vite M8x65 UNI 5931	8
3	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 192	6
4	36.2036.66	Sede valvola 192	6
5	36.2001.76	Valvola 192	6
6	94.7373.00	Molla Dm. 9.4x14.8 192	6
7	36.2025.51	Guida valvola 192	6
8	90.3847.00	OR D. 20.24x2.62 NBR SH. 90 3081	6
9	98.2229.00	Tappo M24x1.5x17	6
10	36.7130.01	Gr. valvola aspiraz./mandata 192	6
11	99.1808.00	Vite M6x10 UNI 5739	8
12	63.1500.76	Coperchio laterale	1
13	53.2108.51	Vetrino spia livello olio	1
14	90.3848.00	OR D. 56.82x2.62 NBR SH. 70 3225	1
15	91.8331.00	Cuscinetto a sfere	2
16	90.1595.00	Anello rad. D. 18.0x26.0x6.0 159	3
17	63.0100.22	Carter pompa	1
18	98.2103.00	Tappo carico olio G 3/8"	1

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
19	63.0212.65	Albero ecc. C.10 - SSE1507 SSE1411 SSU1509 SSU1413	1
	63.0216.65	Albero ecc. C.12 - SSE1509 SSE1413 SSU1511 SSU1415	
	63.0218.65	Albero ecc. C.13 - SSE1414	
	63.0205.65	Albero ecc. C.6.5 - SSE1505	
20	91.4892.00	Linguetta	1
21	63.0501.66	Guida pistone	3
22	63.0300.22	Biella	3
23	90.3920.00	OR D. 101.27x2.62 NBR SH. 70 3400	1
24	63.1600.22 63.1601.22	Coperchio posteriore - OPTIONAL Coperchio posteriore	1
25	99.1838.00	Vite M6x14 UNI 5931	4
26	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
27	98.2040.00	Tappo G 1/4"x9	1
28	97.7335.00	Spinotto D. 9x27.5	3
29	96.7076.00	Rosetta D. 9x25.0x0.5	3
30	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
31	90.3573.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
32	52.0400.09 44.0401.09	Pistone D. 15 Pistone D. 18	3
33	63.2115.66	Rosetta con collare D. 8	3
34	92.2215.00	Dado M8 - INOX	3
35	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
36	50.2000.74	Piedino pompa	2
37	96.7016.00	Rosetta D. 8.4 UNI 1751	4
38	99.3037.00	Vite M8x16 5739	4

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
39	90.3608.00	OR D. 28.3x1.78 NBR SH. 70 2112 215-216	3
40	63.0806.66 63.0807.66	Anello di fondo D. 15 - INOX 215 Anello di fondo D. 18 – INOX 216	3
41	90.2150.00 90.2200.00	Anello ten. alt. D. 15x19.5 LP 214-215 Anello ten. alt. D. 18x22.5 LP 204-216	3
42	63.2164.66 63.2165.66	Anello intermedio D. 15 - INOX 215 Anello intermedio D. 18 - INOX 216	3
43	90.2160.00 90.2210.00	Anello ten. alt. D. 15x24x8.5 HP 214-215 Anello ten. alt. D. 18x28x10 HP 204-216	3
44	98.2180.00	Tappo G 1/2"x10	1
45	98.2100.66	Tappo G 3/8"x13 - INOX	1
46	90.3859.00	OR D. 26.07x2.62 NBR SH. 70 3100	1
47	90.0671.00	Anello d'arresto ZJ30	1
48	53.1200.22	Coperchio laterale carter	1
49	63.2100.51	Spia livello olio – OPTIONAL	1
50	90.4051.00	OR D. 26.58x3.53 NBR SH. 70 4106 OPTIONAL	1

SERIE 66

SS



* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA

** Lubrificare con grasso al silicone OCILIS 250
 ** To lubricate with silicon grease OCILIS 250
 ** Lubrifier avec gras à la silicone OCILIS 250
 ** Sich mit fett zum Silikon OCILIS 250 schmieren
 ** Para lubricar con la grasa al silicón OCILIS 250
 ** Para lubrificar com a graxa ao silicone OCILIS 250

DIS. COD. 66.9504.00



SSE2025 - SSE2030 - SSE2035 - SSE2041
SSU2030 - SSU2035 - SSU2040 - SSU2050

PISTONE - PISTON D. 20	PISTONE - PISTON D. 22
SSE2025 - SSU2030 - SSU2035	SSE2030 - SSE2035 - SSU2040
PISTONE - PISTON D. 24	
SSE2041 - SSU2050	

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	66.1203.36 66.1204.36 66.1205.36	Testata D. 20 Testata D. 22 Testata D. 24	1
2	99.3802.00	Vite M10x90 UNI 5931	8
3	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132 228	12
4	36.2037.66	Sede valvola sferica 228	6
5	36.2034.76	Valvola 228	6
6	94.7388.00	Molla Dm. 10.0x18.5 228	6
7	36.2035.51	Guida valvola 228	6
8	90.5165.00	Anello antiest. D. 24.7x29.0x1.5	6
9	66.1302.66	Tappo M32x1.5x29.5	6
10	36.7131.01	Gr. valvola aspiraz./mandata 228	6
11	99.3038.00	Vite M8x16 UNI 5931 - INOX	8
12	47.1512.22	Coperchio cuscinetto lato spia	1
13	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3268	2
14	90.3877.00	OR D. 39.34x2.62 NBR SH. 70 3156	1
15	70.2118.01	Spia livello olio	1
16	90.0756.00	Anello d'arresto D. 45	1
17	91.8380.00	Cuscinetto a rulli	2

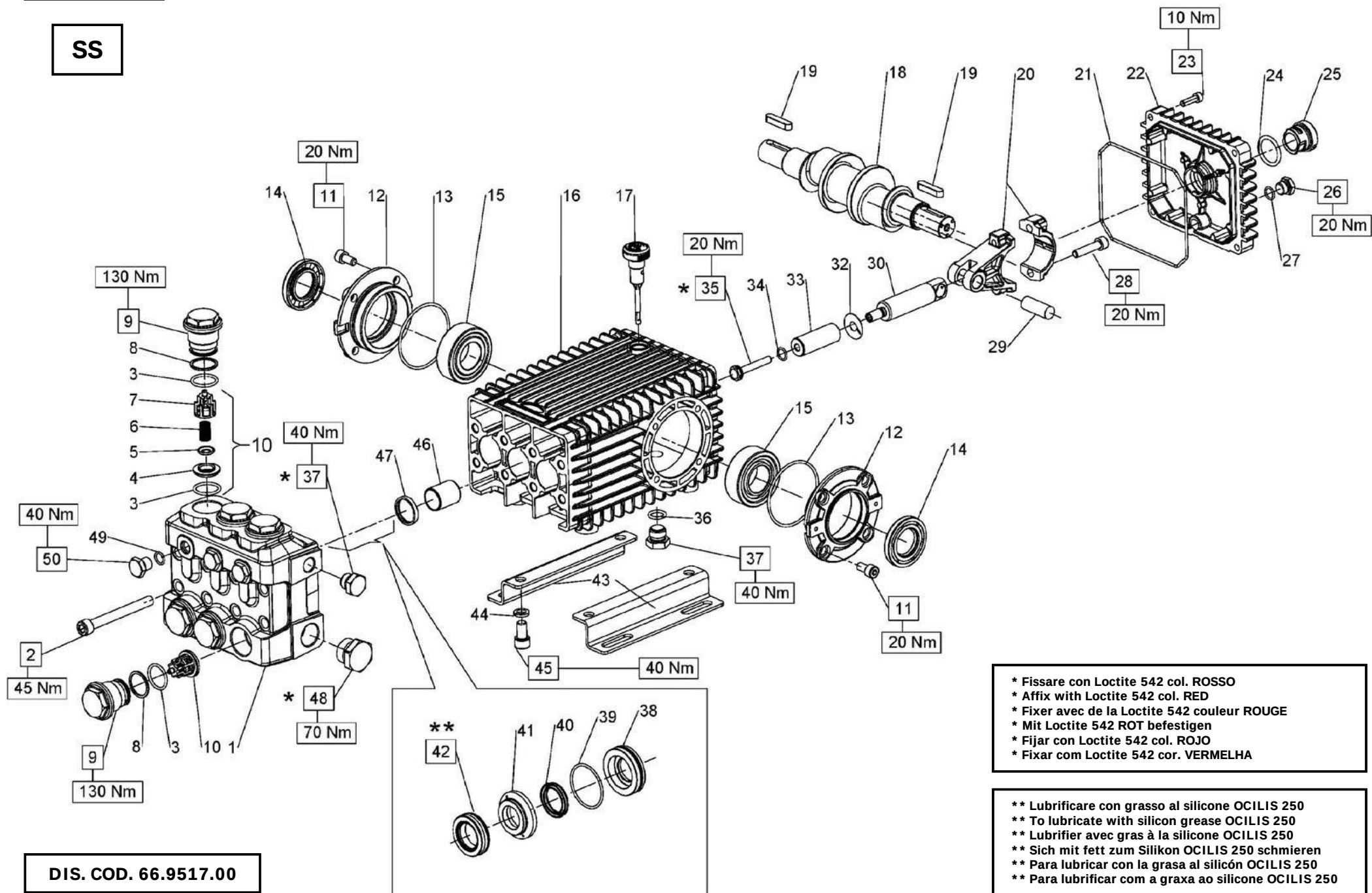
KIT RICAMBI – SPARE KITS				PISTONE - PISTON D. 20		PISTONE - PISTON D. 22		PISTONE - PISTON D. 24	
KIT Nr.	KIT 2	KIT 3	KIT 228	KIT 206	KIT 217	KIT 208	KIT 218	KIT 210	KIT 219
Posizioni include Positions included	51	39	3 - 4 5 - 6 7 (10)	44 - 46	42 - 43 44 - 45 46	44 - 46	42 - 43 44 - 45 46	44 - 46	42 - 43 44 - 45 46
Nr. Pcs.	3	2	6	3	1	3	1	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
18	66.0100.22	Carter pompa	1
19	98.2106.00	Tappo carico olio G 3/8"	1
20	66.0200.35 66.0204.35	Albero ecc. C.19 – SSE2025 SSE2030 SSU2030 Albero ecc. C.21 - SSE2035 SSE2014 SSU2035 SSU2040 SSU2050	1
21	91.4892.00	Linguetta 9x7x35 UNI 6604	1
22	66.0300.01	Biella completa	3
23	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1
24	66.1600.22	Coperchio posteriore	1
25	99.1883.00	Vite M6x20 UNI 5931	4
26	90.4051.00	OR D. 26.58x3.53 NBR SH. 70 4106	1
27	63.2100.51	Spia livello olio	1
28	98.2040.00	Tappo G 1/4"x9	1
29	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
30	99.3099.00	Vite M8x35 UNI 5931	6
32	97.7405.00	Spinotto D. 14x39	3
33	66.0501.66	Guida pistone	3
34	96.7098.00	Rosetta D. 10.0x28.0x0.5	3
35	66.0400.09 66.0401.09 66.0404.09	Pistone D. 20x54 Pistone D. 22x54 Pistone D. 24x54	3
36	90.3584.00	OR D. 10.82x1.78 NBR SH. 90 2043	3
37	66.2196.66	Vite fissaggio pistone	3
38	47.1510.22	Coperchio cuscinetto aperto	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
39	90.1648.00	Anello rad. D. 30.0x55.0x7.0 3	1
40	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
41	98.2100.66	Tappo G 3/8"x13	2
42	66.0817.66 66.0818.66 66.0819.66	Anello di fondo D. 20 217 Anello di fondo D. 22 218 Anello di fondo D. 24 219	3
43	90.3616.00	OR D.34.65x1.78 NBR SH. 70 2137 217-218-219	3
44	90.2250.00 90.2300.00 90.2350.00	Anello tenuta D. 20x26.15 LP 206-217 Anello tenuta D. 22x28.15 LP 208-218 Anello tenuta D. 24x30.15 LP 210-219	3
45	66.2172.66 66.2173.66 66.2174.66	Anello intermedio D. 20 217 Anello intermedio D. 22 218 Anello intermedio D. 24 219	3
46	90.2260.00 90.2312.00 90.2360.00	Anello tenuta D. 20x30x10 HP 206-217 Anello tenuta D. 22x32x10 HP 208-218 Anello tenuta D.24x34x10 HP 210-219	3
47	47.2000.74	Piede pompa	2
48	96.7106.00	Rosetta D. 10.2 DIN 7980	4
49	99.3644.00	Vite M10x18 UNI 5931	4
50	90.9126.00	Boccola D. 22x25x30	3
51	90.1625.00	Anello rad. D. 22.0x32.0x5.5 2	3
52	98.2266.00	Tappo G 3/4"x16	1
53	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	3
54	98.2046.00	Tappo G 1/4"x13	3

SERIE 66

SS



- * Fissare con Loctite 542 col. ROSSO
- * Affix with Loctite 542 col. RED
- * Fixer avec de la Loctite 542 couleur ROUGE
- * Mit Loctite 542 ROT befestigen
- * Fijar con Loctite 542 col. ROJO
- * Fixar com Loctite 542 cor. VERMELHA

- ** Lubrificare con grasso al silicone OCILIS 250
- ** To lubricate with silicon grease OCILIS 250
- ** Lubrifier avec gras à la silicone OCILIS 250
- ** Sich mit fett zum Silikon OCILIS 250 schmieren
- ** Para lubricar con la grasa al silicón OCILIS 250
- ** Para lubrificar com a graxa ao silicone OCILIS 250

DIS. COD. 66.9517.00



SSE2025 - SSE2030 - SSU2030

PISTONE - PISTON D. 20	PISTONE - PISTON D. 22
SSE2025 - SSU2030	SSE2030

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	66.1203.36 66.1204.36	Testata D. 20 Testata D. 22	1
2	99.3802.00	Vite M10x90 UNI 5931	8
3	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132 228	12
4	36.2037.66	Sede valvola sferica 228	6
5	36.2034.76	Valvola 228	6
6	94.7388.00	Molla Dm. 10x18.5 228	6
7	36.2035.51	Guida valvola 228	6
8	90.5165.00	Anello antiest. D. 24.7x29.0x1.5	6
9	66.1302.66	Tappo M32x1.5x29.5	6
10	36.7131.01	Gr. valvola aspiraz./mandata 228	6
11	99.3038.00	Vite M8x16 UNI 5931	8
12	47.1510.22	Coperchio cuscinetto aperto	2
13	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3268	2
14	90.1648.00	Anello rad. D. 30.0x55.0x7.0 3	2
15	91.8380.00	Cuscinetto a rulli	2
16	66.0100.22	Carter pompa	1
17	98.2106.00	Tappo carico olio G 3/8"	1
18	66.0210.35	Albero ecc. C.19	1
19	91.4892.00	Linguetta 9x7x35 UNI 6604	2

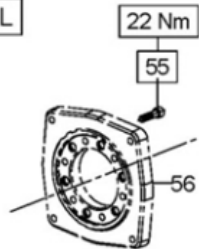
KIT RICAMBI – SPARE KITS				PISTONE - PISTON D. 20		PISTONE - PISTON D. 22	
KIT Nr.	KIT 2	KIT 3	KIT 228	KIT 206	KIT 217	KIT 208	KIT 218
Posizioni include Positions included	47	14	3 - 4 5 - 6 7 (10)	40 - 42	38 - 39 40 - 41 42	40 - 42	38 - 39 40 - 41 42
Nr. Pcs.	3	2	6	3	1	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
20	66.0300.01	Biella completa	3
21	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1
22	66.1600.22	Coperchio posteriore	1
23	99.1883.00	Vite M6x20 UNI 5931	4
24	90.4051.00	OR D. 26.58x3.53 NBR SH. 70 4106	1
25	63.2100.51	Spia livello olio	1
26	98.2040.00	Tappo G 1/4"x9	1
27	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
28	99.3099.00	Vite M8x35 UNI 5931	6
29	97.7405.00	Spinotto D. 14x39	3
30	66.0501.66	Guida pistone	3
32	96.7098.00	Rosetta D. 10x28.0x0.5	3
33	66.0400.09 66.0401.09	Pistone D. 20x54 Pistone D. 22x54	3
34	90.3584.00	OR D. 10.82x1.78 NBR SH. 90 2043	3
35	66.2196.66	Vite fissaggio pistone	3
36	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
37	98.2100.66	Tappo G 3/8"x13	2
38	66.0817.66 66.0818.66	Anello di fondo D. 20 Anello di fondo D. 22	217 218 3
39	90.3616.00	OR D. 34.65x1.78 NBR SH. 70 2137 217-218-219	3
40	90.2250.00 90.2300.00	Anello tenuta D. 20x26.15 LP Anello tenuta D. 22x28.15 LP	206-217 208-218 3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
41	66.2172.66 66.2173.66	Anello intermedio D. 20 Anello intermedio D. 22	217 218 3
42	90.2260.00 90.2312.00	Anello tenuta D. 20x30x10 HP Anello tenuta D. 22x32x10 HP	206-217 208-218 3
43	47.2000.74	Piede pompa	2
44	96.7106.00	Rosetta D. 10.2 DIN 7980	4
45	99.3644.00	Vite M10x18 UNI 5931	4
46	90.9126.00	Boccola D. 22x25x30	3
47	90.1625.00	Anello rad. D. 22.0x32.0x5.5	2 3
48	98.2266.00	Tappo G 3/4"x16	1
49	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	3
50	98.2046.00	Tappo G 1/4"x13	3

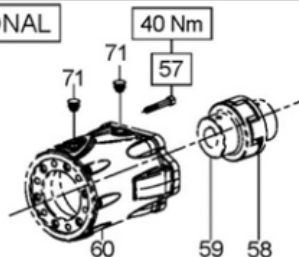
Flangia tipo "A" per azionamenti diretti

OPTIONAL



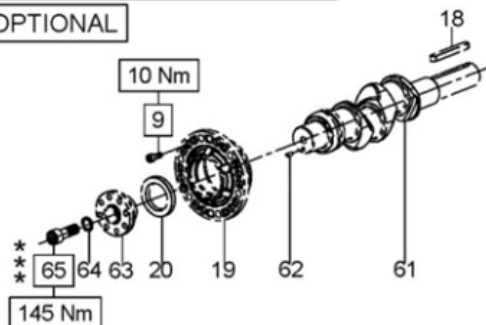
Campana e Giunto per accoppiamenti a motori idraulici SAE C

OPTIONAL



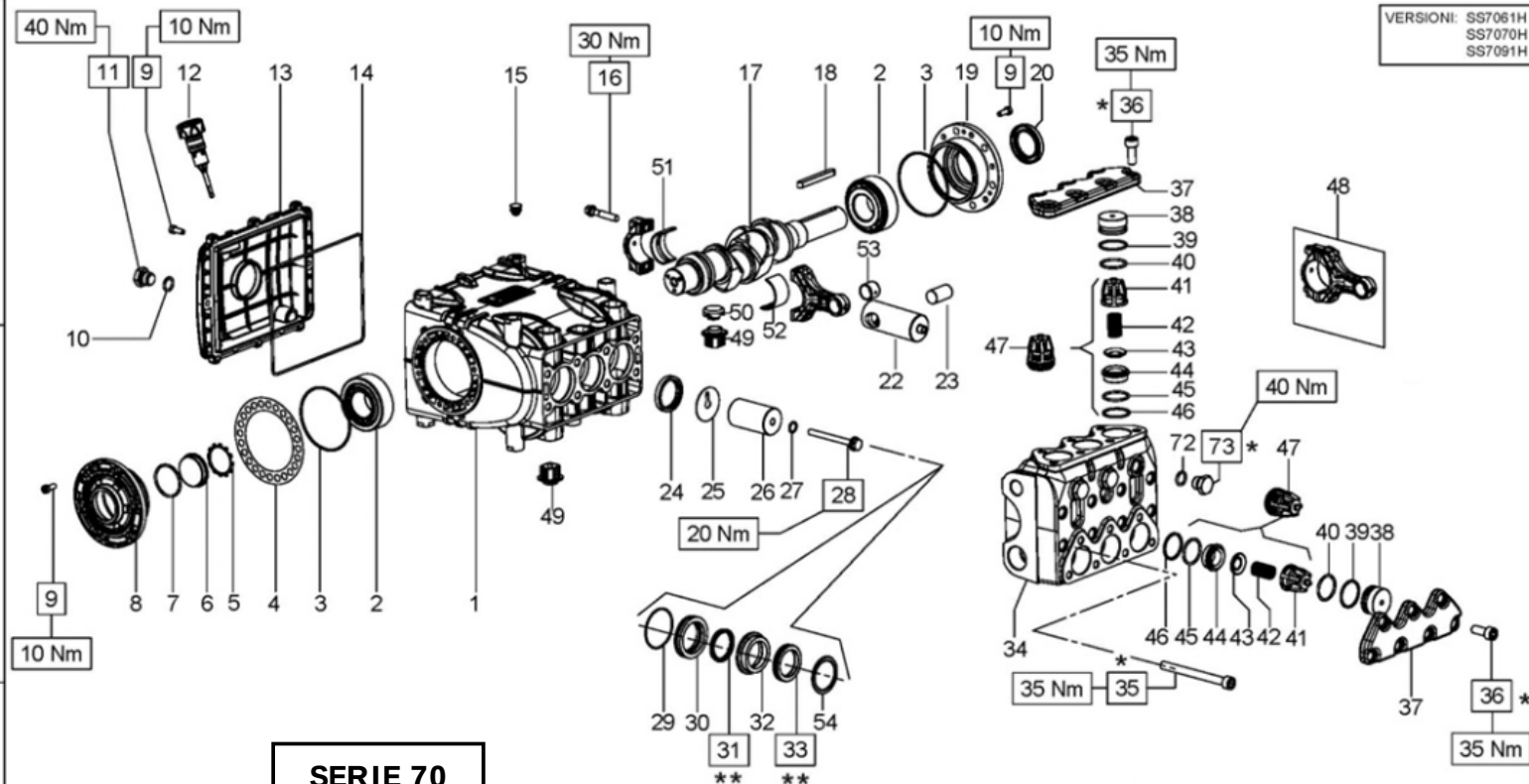
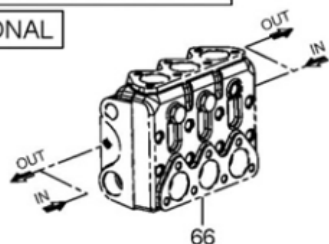
Presa di forza ausiliare su lato
opposto azionamento

OPTIONAL



Sistema Flussaggio tenute

OPTIONAL

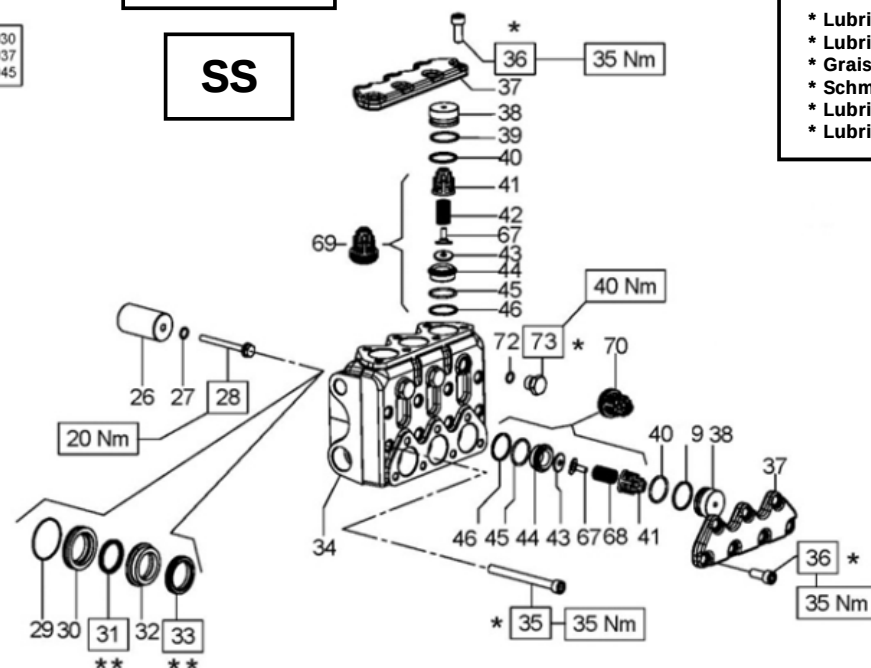


VERSIONI: SS7061H
SS7070H
SS7091H

SERIE 70

SS

VERSIONI: SS7030
SS7037
SS7045



- * Lubrificare le filettature con grasso al Bisolfuro di Molibdeno.
- * Lubricate the threads with Molybdenum Disulfide grease.
- * Graisser le filetage avec Bisulfure de Molybdène graisse.
- * Schmieren Sie die Gewinde mit Molybdädisulfidtt.
- * Lubrique las roscas con grasa de Disulfuro de Molibdeno.
- * Lubrifique con graxa de Molibidénio Dissulfeto.

- ** Lubrificare con grasso al silicone.**
- ** Lubricate with silicon grease.**
- ** Graisser avec de la graisse su silicone.**
- ** Schmierien mit Silikonfett.**
- ** Lubrique con grasa de silicona.**
- ** Lubrifique com graxa de silicone.**

*** Fissare con Loctite 243 col. BLU
*** Affix with Loctite 243 col. BLUE
*** Fixer avec de la Loctite 243 couleur BLUE
*** Mit Loctite 243 BLAU befestigen
*** Fijar con Loctite 243 col. AZUL
*** Fixar com Loctite 243 cor. BLUE

COD. DIS. 70.9510.00



SS7030 - SS7037 - SS7045

KIT RICAMBI – SPARE KITS

PISTONE – PISTON D. 20

PISTONE – PISTON D. 22

PISTONE – PISTON D. 24

KIT NR.	KIT 2120	KIT 2121	KIT 2156 2157 - 2158	KIT 238	KIT 2211	KIT 202	KIT 2212	KIT 2170	KIT 2171
Posizioni incluse Positions included	41 - 43 44 - 45 46 - 67 68 (70)	41 - 42 43 - 44 45 - 46 67 (69)	51 - 52	31 - 33	3 - 5 - 7 10 - 14 - 20 24 - 27 - 29 31 - 33 - 39 40 - 45 - 46 - 72	31 - 33	3 - 5 - 7 10 - 14 - 20 24 - 27 - 29 31 - 33 - 39 40 - 45 - 46 - 72	31 - 33	3 - 5 - 7 10 - 14 - 20 24 - 27 - 29 31 - 33 - 39 40 - 45 - 46 - 72
Nr. Pcs.	3	3	3	3	1	3	1	3	1

PISTON D. 20	PISTON D. 22	PISTON D. 24
SS7030	SS7037	SS7045

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	70.0100.22	Carter pompa	1
2	91.8477.00	Cuscinetto a sfere	2
3	90.3915.00	OR D. 80.6x2.62 NBR SH. 70 3318 2171-2211-2212	2
4	70.2200.81 70.2203.81	Spessore 0.1 mm. Spessore 0.25 mm.	-
5	90.0756.00	Anello d'arresto D. 45 2171-2211-2212	1
6	70.2118.01	Spia livello olio	1
7	90.3877.00	OR D. 39.34x2.62 NBR SH. 70 3156 2171-2211-2212	1
8	70.1501.22	Coperchio cuscinetto lato spia	1
9	99.1852.00	Vite M6x16 UNI 5931	20
10	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056 2171-2211-2212	1
11	98.2100.66	Tappo G 3/8"x13	1
12	98.2115.00	Tappo con asta D. 21.5x70	1
13	70.1600.22	Coperchio posteriore carter	1
14	90.3942.00	OR D. 190.17x2.62 NBR SH. 70 3750 2171-2211-2212	1
15	98.2005.00	Tappo per foro D. 15	5
16	99.3123.00	Vite serraggio biella	6
17	70.0200.35	Albero ecc. C.23	1

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
18	91.4900.00	Linguetta 8x7x70 UNI 6604	1
19	70.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1668.00	Anello rad. D. 35.0x52.0x7.0 2171-2211-2212	1
22	70.0500.15	Guida pistone	3
23	97.7420.00	Spinotto D. 18x36	3
24	90.1677.00	Anello rad. D. 36.0x47.0x6.0/7.5 2171-2211-2212	3
25	96.7099.00	Rosetta D. 10.0x45.0x1.0	3
26	70.0400.09 70.0401.09 70.0402.09	Pistone D. 20x95 Pistone D. 22x95 Pistone D. 24x62	3
27	90.3671.00	OR D. 11.00x2.00 NBR SH. 90 2171-2211-2212	3
28	70.2218.66	Vite fissaggio pistone	3
29	90.3626.00	OR D. 50.52x1.78 NBR SH. 70 2200 2171-2211-2212	3
30	70.0815.66 70.0816.66 70.0813.66	Anello di fondo D. 20 Anello di fondo D. 22 Anello di fondo D. 24	3
31	90.2250.00 90.2300.00 90.2350.00	An. ten. alt. D. 20x26.15 LP 238-2211 An. ten. alt. D. 22x26.15 LP 202-2212 An. ten. alt. D. 24x30.15 LP 2170-2171	3
32	70.2236.66 70.2238.66 70.2226.66	Anello intermedio D. 20 Anello intermedio D. 22 Anello intermedio D. 24	3
33	90.2262.00 90.2310.00 90.2364.00	An. ten. alt. D. 20x35x9 HP 238-2211 An. ten. alt. D. 22x35x9 HP 202-2212 An. ten. alt. D. 24x35x11.5 HP 2170-2171	3

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
34	70.1253.36 70.1240.36	Testata pompa D. 20 Testata pompa D. 22-24	1
35	99.3818.00	Vite M10x110 UNI 5931	8
36	99.3670.00	Vite M10x25 UNI 5631	14
37	70.2215.36	Coperchio valvole	2
38	70.2221.66	Tappo valvole aspiraz./mandata	6
39	90.5180.00	Anello antiest. D. 32.4x36.5x1.5 2171-2211-2212	6
40	90.3865.00	OR D. 29.82x2.62 NBR SH. 70 3118 2171-2211-2212	6
41	36.2097.51	Guida valvola aspir./mand. 2120-2121	6
42	94.7401.00	Molla Dm. 12.0x17.0 2121	3
43	36.2098.66	Valvola sferica 2120-2121	6
44	36.2094.66	Sede valvola 2120-2121	6
45	90.3865.00	OR D. 29.82x2.62 NBR SH. 3118 2120-2121-2171-2211-2212	6
46	90.5178.00	Anello antiest. D. 31.0x35.5x1.5 2120-2121-2171-2211-2212	6
48	70.0305.11	Biella completa	3
49	70.2225.51	Tappo carter	6
50	71.2259.51	Cappuccio tappo carter	3
51	90.9220.00 90.9221.00 90.9222.00	Semiboc. testa biella - Sup. 2156 Semiboc. testa biella +0.25 - Sup.2157 Semiboc. testa biella +0.50 - Sup.2158	3




SS7030 - SS7037 - SS7045

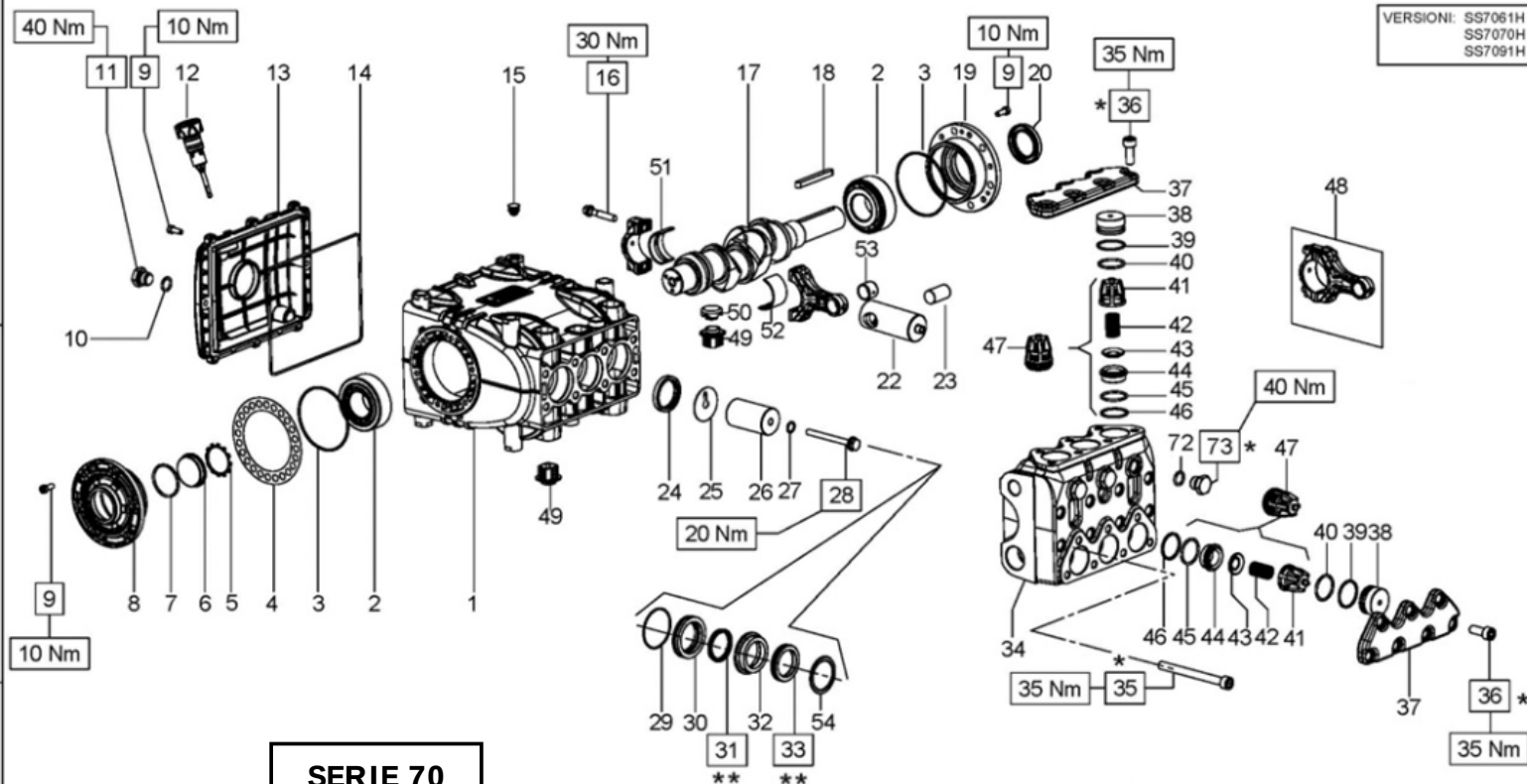
KIT RICAMBI – SPARE KITS				PISTONE – PISTON D. 20		PISTONE – PISTON D. 22		PISTONE – PISTON D. 24	
KIT NR.	KIT 2120	KIT 2121	KIT 2156 2157 - 2158	KIT 238	KIT 2211	KIT 202	KIT 2212	KIT 2170	KIT 2171
Posizioni includere Positions included	41 - 43 44 - 45 46 - 67 68 (70)	41 - 42 43 - 44 45 - 46 67 (69)	51 - 52	31 - 33	3 - 5 - 7 10 - 14 - 20 24 - 27 - 29 31 - 33 - 39 40 - 45 - 46 - 72	31 - 33	3 - 5 - 7 10 - 14 - 20 24 - 27 - 29 31 - 33 - 39 40 - 45 - 46 - 72	31 - 33	3 - 5 - 7 10 - 14 - 20 24 - 27 - 29 31 - 33 - 39 40 - 45 - 46 - 72
Nr. Pcs.	3	3	3	3	1	3	1	3	1

PISTON D. 20	PISTON D. 22	PISTON D. 24
SS7030	SS7037	SS7045

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
52	90.9223.00	Semiboc. testa biella - Inf. 2156	3
	90.9224.00	Semiboc. testa biella +0.25 - Inf. 2157	
	90.9225.00	Semiboc. testa biella +0.50 - Inf. 2158	
53	90.9100.00	Boccola piede biella	3
54	70.2237.66	Distanziale per tenuta D. 20-22 SS7030 SS7037	3
67	36.2101.51	Guida interna valvola 2120-2121	6
68	94.7397.00	Molla Dm. 11.4x20.0 2120	3
69	36.7167.01	Gr. valvola di mandata 2121	3
70	36.7166.01	Gr. valvola d'aspirazione 2120	3
72	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043 2171-2211-2212	3
73	98.2046.00	Tappo G 1/4"x13	3
SISTEMA FLUSHING - FLUSHING SYSTEM			
66	-	Testata pompa – FLUSHING SYSTEM	1

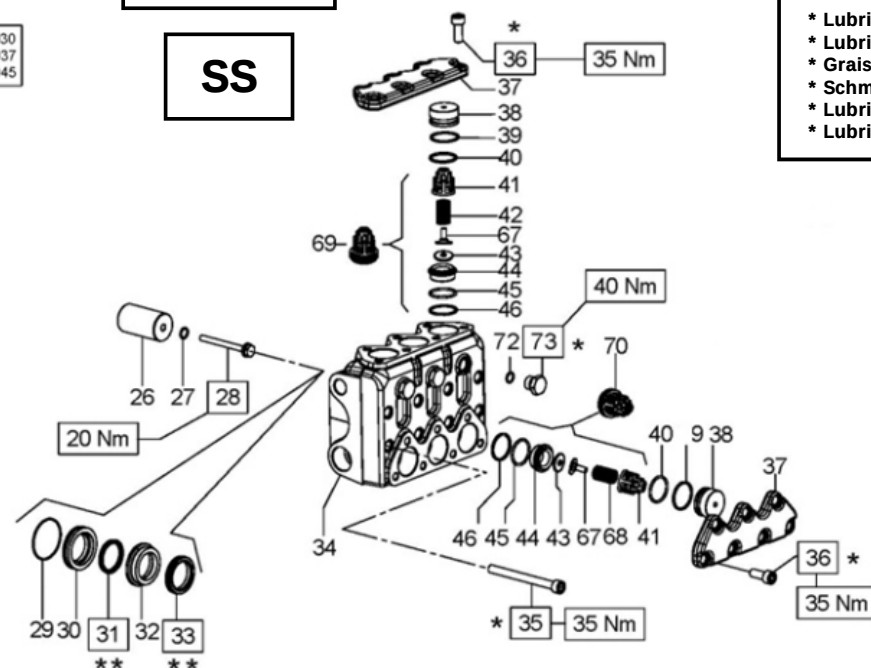
AZIONAMENTI SPECIALI – SPECIAL DRIVES			
AZIONAMENTO DIRETTO CON FLANGIA TIPO A DIRECT DRIVE WITH FLANGE TYPE A			
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
55	99.3084.00	Vite M8x30 UNI 5931	6
56	10.0673.20	Flangia per motore idraulico	1
AZIONAMENTO IDRAULICO CON CAMPANA E GIUNTO SAE-B HYDRAULIC DRIVE WITH FLANGE AND FEXIBLE COUPLING SAE-B			
71	98.2060.00	Tappo per foro D. 15	4
57	99.3136.00	Vite M8x45 UNI 5931	6
58	10.0755.47	Elemento elastico	1
59	10.7430.01	Giunto elastico D. 30.0x25.4	1
60	10.0752.20	Flangia per motore idraulico SAE-B	1
AZIONAMENTO CON PRESA DI FORZA AUSILIARE DRIVE WITH AUXILIARY PTO			
9	99.1854.00	Vite M6x16 UNI 5931	6
18	91.4900.00	Linguetta 8x7x70 UNI 6604	1
19	70.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1668.00	Anello rad. D. 35.0x52.0x7.0	1
61	70.0205.35	Albero ecc. C.23	1
62	97.6152.00	Spina D. 5.0x10.0	1
63	70.2234.54	Dispositivo presa di forza ausiliare	1
64	96.7160.00	Rosetta D. 12.0x18.0x1.0	1
65	99.4295.00	Vite M12x35 UNI 5931	1

Diagram of the optional front suspension assembly. Components are labeled with numbers in boxes: 9, 18, 19, 20, 61, 62, 63, 64, and 65. Torque specifications are provided: 10 Nm for component 9 and 145 Nm for component 65. A warning symbol (***) is located next to component 65.



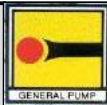
SS

VERSIONI: SS7030
SS7037
SS7045



*** Fissare con Loctite 243 col. BLU
*** Affix with Loctite 243 col. BLUE
*** Fixer avec de la Loctite 243 couleur BLUE
*** Mit Loctite 243 BLAU befestigen
*** Fijar con Loctite 243 col. AZUL
*** Fixar com Loctite 243 cor. BLUE

COD. DIS. 70.9510.00



KIT RICAMBI – SPARE KITS

PISTONE – PISTON D. 28

PISTONE – PISTON D. 30

PISTONE – PISTON D. 36

KIT NR.	KIT 2040	KIT 2156 2157 - 2158	KIT 2119	KIT 2122	KIT 2204	KIT 2213	KIT 212	KIT 2041
Posizioni incluse Positions included	41 - 42 43 - 44 45 - 46 (47)	51 - 52	31 - 33	3 - 5 - 7 10 - 14 - 20 24 - 27 - 29 31 - 33 - 39 40 - 45 - 46 - 72	31 - 33	3 - 5 - 7 10 - 14 - 20 24 - 27 - 29 31 - 33 - 39 40 - 45 - 46 - 72	31 - 33	3 - 5 - 7 10 - 14 - 20 24 - 27 - 29 31 - 33 - 39 40 - 45 - 46 - 72
Nr. Pcs.	6	3	3	1	3	1	3	1

PISTON D. 28	PISTON D. 30	PISTON D. 36
SS7061H	SS7070H	SS7091H

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	70.0100.22	Carter pompa	1
2	91.8477.00	Cuscinetto a sfere	2
3	90.3915.00	OR D. 80.6x2.62 NBR SH. 70 3318 2041-2122-2213	2
4	70.2200.81 70.2203.81	Spessore 0.1 mm. Spessore 0.25 mm.	-
5	90.0756.00	Anello d'arresto D. 45 2041-2122-2213	1
6	70.2118.01	Spia livello olio	1
7	90.3877.00	OR D. 39.34x2.62 NBR SH. 70 3156 2041-2122-2213	1
8	70.1501.22	Coperchio cuscinetto lato spia	1
9	99.1852.00	Vite M6x16 UNI 5931	20
10	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056 2041-2122-2213	1
11	98.2100.66	Tappo G 3/8"x13	1
12	98.2115.00	Tappo con asta D. 21.5x70	1
13	70.1600.22	Coperchio posteriore carter	1
14	90.3942.00	OR D. 190.17x2.62 NBR SH. 70 3750 2041-2122-2213	1
15	98.2005.00	Tappo per foro D. 15	5
16	99.3123.00	Vite serraggio biella	6
17	70.0200.35	Albero ecc. C.23	1

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
18	91.4900.00	Linguetta 8x7x70 UNI 6604	1
19	70.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1668.00	Anello rad. D. 35.0x52.0x7.0 2041-2122-2213	1
22	70.0500.15	Guida pistone	3
23	97.7420.00	Spinotto D. 18x36	3
24	90.1677.00	Anello rad. D. 36.0x47.0x6.0/7.5 2041-2122-2213	3
25	96.7099.00	Rosetta D. 10.0x45.0x1.0	3
26	70.0403.09 70.0404.09 70.0405.09	Pistone D. 28x62 Pistone D. 30x62 Pistone D. 36x62	3
27	90.3671.00	OR D. 11.00x2.00 NBR SH. 90 2041-2122-2213	3
28	70.2218.66	Vite fissaggio pistone	3
29	90.3626.00	OR D. 50.52x1.78 NBR SH. 70 2200 2041-2122-2213	3
30	70.0811.66 70.0814.66 70.0810.66	Anello di fondo D. 28 Anello di fondo D. 30 Anello di fondo D. 36	3
31	90.2381.00 90.2759.50 90.2400.00	An. ten. alt. D. 28x34.15 LP 2119-2122 An. ten. alt. D. 30x36.10 LP 2204-2213 An. ten. alt. D. 36x42.15 LP 212-2041	3
32	70.2220.66 70.2235.66 70.2217.66	Anello intermedio D. 28 Anello intermedio D. 30 Anello intermedio D. 36	3
33	90.2380.00 90.2771.00 90.2410.00	An. ten. alt. D. 28x45x9 HP 2119-2122 An. ten. alt. D. 30x45x9 HP 2204-2213 An. ten. alt. D. 36x48x8 HP 212-2041	3

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
34	70.1252.36 70.1254.36 70.1235.36 70.1236.36	Testata pompa D. 28-30 Testata pompa D. 28-30 NPT Testata pompa D. 36 Testata pompa D. 36 NPT	1
35	99.3818.00	Vite M10x110 UNI 5931	8
36	99.3670.00	Vite M10x25 UNI 5631	14
37	70.2215.36	Coperchio valvole	2
38	70.2216.66	Tappo valvole aspiraz./mandata SS7061H SS7070H SS7091H	6
39	90.5180.00	Anello antiest. D. 32.4x36.5x1.5 2041-2122-2213	6
40	90.3865.00	OR D. 29.82x2.62 NBR SH. 70 3118 2041-2122-2213	6
41	36.2047.05	Guida valvola aspir./mand. 2040	6
42	94.7450.00	Molla Dm. 16.0x27.5 2040	6
43	36.2010.76	Valvola sferica 2040	6
44	36.2070.66	Sede valvola 2040	6
45	90.3865.00	OR D. 29.82x2.62 NBR SH. 3118 2040-2041-2122-2213	6
46	90.5178.00	Anello antiest. D. 31.0x35.5x1.5 2040-2041-2122-2213	6
47	36.7154.01	Gr. valvola aspiraz./mandata 2040	6
48	70.0305.11	Biella completa	3
49	70.2225.51	Tappo carter	6
50	71.2259.51	Cappuccio tappo carter	3




SS7061H - SS7070H - SS7091H

KIT RICAMBI – SPARE KITS			PISTONE – PISTON D. 28		PISTONE – PISTON D. 30		PISTONE – PISTON D. 36	
KIT NR.	KIT 2040	KIT 2156 2157 - 2158	KIT 2119	KIT 2122	KIT 2204	KIT 2213	KIT 212	KIT 2041
Posizioni incluse Positions included	41 - 42 43 - 44 45 - 46 (47)	51 - 52	31 - 33	3 - 5 - 7 10 - 14 - 20 24- 27 - 29 31 - 33 - 39 40 - 45 - 46 - 72	31 - 33	3 - 5 - 7 10 - 14 - 20 24- 27 - 29 31 - 33 - 39 40 - 45 - 46 - 72	31 - 33	3 - 5 - 7 10 - 14 - 20 24- 27 - 29 31 - 33 - 39 40 - 45 - 46 - 72
Nr. Pcs.	6	3	3	1	3	1	3	1

PISTON D. 28	PISTON D. 30	PISTON D. 36
SS7061H	SS7070H	SS7091H

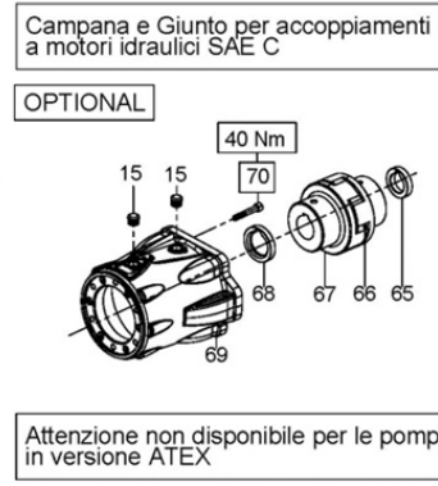
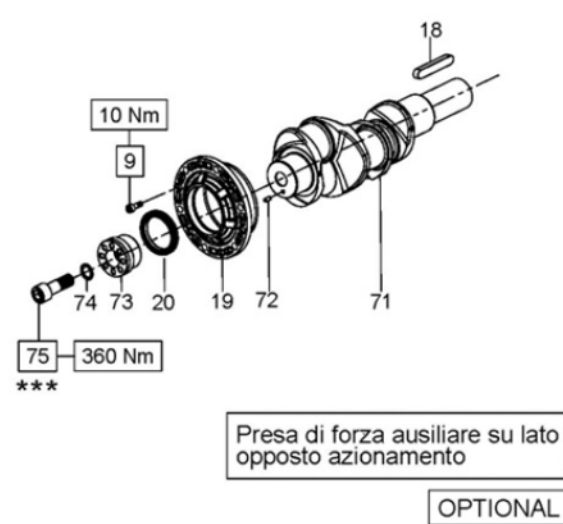
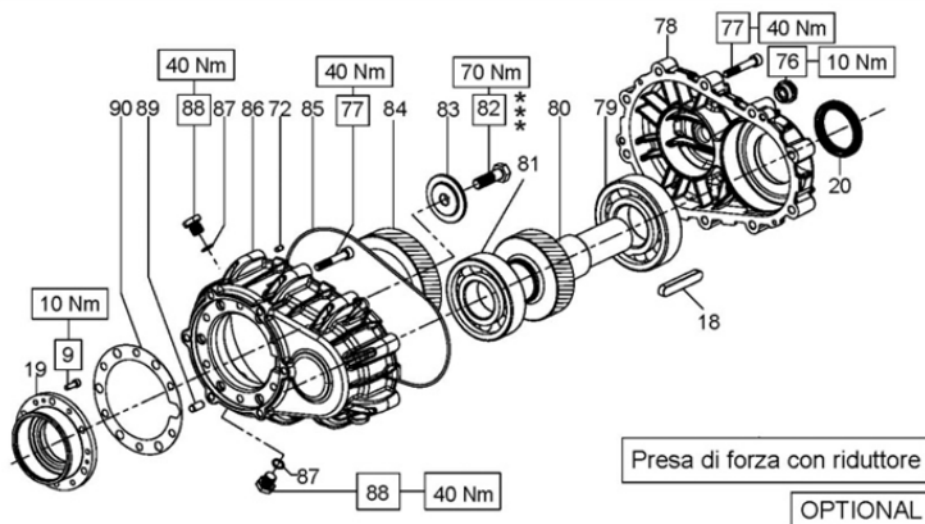
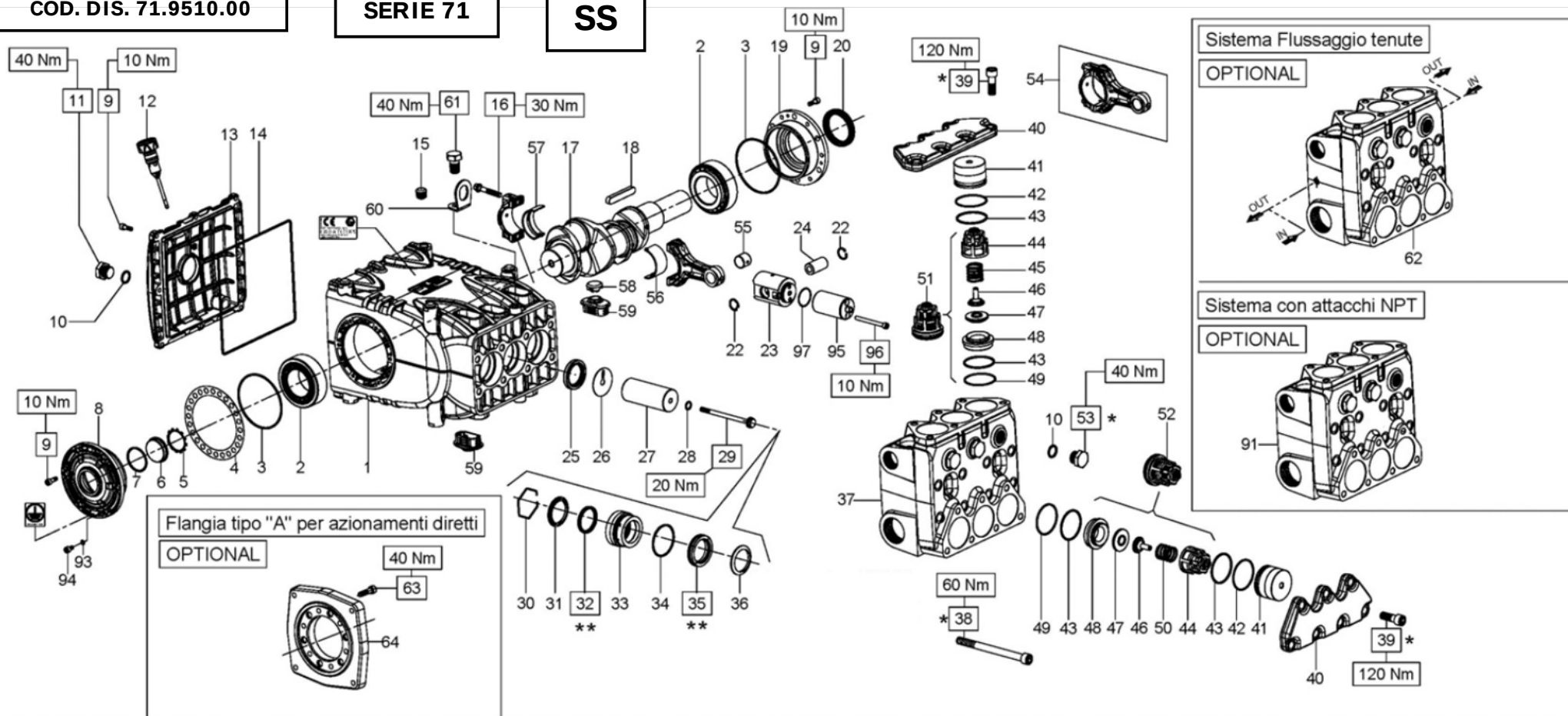
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
51	90.9220.00	Semiboc. testa biella – Sup. 2156	3
	90.9221.00	Semiboc. testa biella +0.25 – Sup. 2157	
	90.9222.00	Semiboc. testa biella +0.50 – Sup. 2158	
52	90.9223.00	Semiboc. testa biella – Inf. 2156	3
	90.9224.00	Semiboc. testa biella +0.25 – Inf. 2157	
	90.9225.00	Semiboc. testa biella +0.50 – Inf. 2158	
53	90.9100.00	Boccola piede biella	3
54	70.2222.66	Distanziale per tenuta D. 28-30 SS7061H SS7070H	3
72	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056 SS7091H 2041	3
	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043 SS7061H SS7070H 2122-2213	
73	98.2046.00	Tappo G 1/4"x13 - SS7061H SS7070H	3
	98.2100.66	Tappo G 3/8"x13 - SS7091H	
SISTEMA FLUSHING - FLUSHING SYSTEM			
66	-	Testata pompa – FLUSHING SYSTEM	1

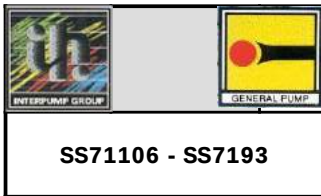
AZIONAMENTI SPECIALI – SPECIAL DRIVES			
AZIONAMENTO DIRETTO CON FLANGIA TIPO A DIRECT DRIVE WITH FLANGE TYPE A			
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
55	99.3084.00	Vite M8x30 UNI 5931	6
56	10.0673.20	Flangia per motore idraulico	1
AZIONAMENTO IDRAULICO CON CAMPANA E GIUNTO SAE-B HYDRAULIC DRIVE WITH FLANGE AND FEXIBLE COUPLING SAE-B			
71	98.2060.00	Tappo per foro D. 15	4
57	99.3136.00	Vite M8x45 UNI 5931	6
58	10.0755.47	Elemento elastico	1
59	10.7430.01	Giunto elastico D. 30.0x25.4	1
60	10.0752.20	Flangia per motore idraulico SAE-B	1
AZIONAMENTO CON PRESA DI FORZA AUSILIARE DRIVE WITH AUXILIARY PTO			
9	99.1854.00	Vite M6x16 UNI 5931	6
18	91.4900.00	Linguetta 8x7x70 UNI 6604	1
19	70.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1668.00	Anello rad. D. 35.0x52.0x7.0	1
61	70.0205.35	Albero ecc. C.23	1
62	97.6152.00	Spina D. 5.0x10.0	1
63	70.2234.54	Dispositivo presa di forza ausiliare	1
64	96.7160.00	Rosetta D. 12.0x18.0x1.0	1
65	99.4295.00	Vite M12x35 UNI 5931	1

COD. DIS. 71.9510.00

SERIE 71

SS





SS71106 - SS7193

PISTON D. 28	PISTON D. 30
SS7193	SS71106

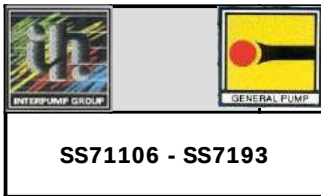
KIT RICAMBI – SPARE KITS

KIT NR.	KIT 2042			KIT 2135 2154 - 2155		KIT 2119		KIT 2210		KIT 2204		KIT 2205	
	Posizioni include Positions included												
Nr. Pcs.	3			3		3		1		3		1	
	43 - 44 46 - 47 48 - 49 50 (52)			43 - 44 45 - 46 47 - 48 49 (51)		56 - 57		32 - 35		3 - 5 - 7 10 - 14 - 20 25 - 28 - 32 34 - 35 - 42 43 - 49		3 - 5 - 7 10 - 14 - 20 25 - 28 - 32 34 - 35 - 42 43 - 49	

POS	COD.	DESCRIZIONE – DESCRIPTION KIT	NR
1	71.0100.22	Carter pompa	1
2	91.8590.00	Cuscinetto a rulli	2
3	90.3918.00	OR D. 94.92x2.62 NBR SH. 70 3375 2205-2210	2
4	71.2203.81 71.2205.81	Spessore 0.1 mm. Spessore 0.25 mm.	-
5	90.0756.00 90.0755.00	Anello d'arresto ZJ45 Anello d'arresto ZJ45 - ATEX	1
6	70.2118.01	Spia livello olio	1
7	90.3877.00	OR D. 39.34x2.62 NBR SH. 70 3156 2205-2210	1
8	71.1501.22 71.1505.22	Coperchio cuscin. lato spia Coperchio cuscin. lato spia - ATEX	1
9	99.1868.00	Vite M6x18 UNI 5931	20
10	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 2205-2210	4
11	98.2181.00 98.2181.50	Tappo G 1/2"x13 Tappo G 1/2"x13 sonda - ATEX	1
12	98.2120.00 98.2121.00	Tappo con asta D. 21.5x91 Tappo con asta D. 21.5x91 - ATEX	1
13	71.1600.22	Coperchio posteriore carter	1
14	90.4000.00	OR D. 215.0x3.00 NBR SH.70 2205-2210	1
15	98.2060.00	Tappo per foro D. 15	4
16	99.3138.00	Vite serraggio biella	6
17	71.0200.35	Albero ecc. C. 50	1

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
18	91.5000.00	Linguetta 12x8x70 UNI 6604	1
19	71.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1700.00	Anello rad. D. 50.0x65.0x8.0 2205-2210	1
22	90.0606.00	Anello d'arresto J20	6
23	71.0507.15	Guida pistone	3
24	97.7430.00	Spinotto D. 20x38	3
25	90.1678.00	Anello rad. D. 38.0x52.0x7.0/8.5 2205-2210	3
26	96.7140.00	Rosetta D. 10.0x50.0x1.0	3
27	71.0406.09 71.0403.09	Pistone D. 28x95 Pistone D. 30x95	3
28	90.3671.00	OR D. 11.00x2.00 NBR SH. 90 2205-2210	3
29	71.2238.56	Vite fissaggio pistone	3
30	90.0797.00	Anello d'arresto D. 52	3
31	71.2272.66 71.2266.66	Anello per tenuta D. 28 Anello per tenuta D. 30	3
32	90.2381.00 90.2759.50	An. ten. alt. D. 28x34.15 LP An. ten. alt. D. 30x36.1 LP 2119-2210 2204-2205	3
33	71.2273.66 71.2267.66	Supporto guarnizioni D. 28 Supporto guarnizioni D. 30	3
34	90.3891.00	OR D. 52.07x2.62 NBR SH. 70 3206 2205-2210	3
35	90.2380.00 90.2771.00	An. ten. alt. D.28x45x9 HP An. ten. alt. D.30x45x9 HP 2119-2210 2204-2205	3

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
36	70.2222.66	Distanziale per tenuta D. 28-30	3
37	71.1286.36	Testata D. 28-30	1
38	99.4482.00	Vite M12x150 UNI 5931	8
39	99.4295.00	Vite M12x35 UNI 5931 12.9	14
40	71.2236.36	Coperchio valvole	2
41	71.2237.66	Tappo valvole aspiraz./mandata	6
42	90.5250.00	Anello antiest. D. 50.9x55.0x1.5 2205-2210	6
43	90.3889.00	OR D. 48.89x2.62 NBR SH. 70 3193 2042-2043-2205-2210	12
44	36.2045.51	Guida valv. aspiraz./mandata 2042-2043	6
45	94.7550.00	Molla Dm. 25.2x26.0 2043	3
46	36.2086.51	Guida valvola interna 2042-2043	6
47	36.2096.02	Valvola sferica 2042-2043	6
48	36.2072.56	Sede valvola 2042-2043	6
49	90.5240.00	Anello antiest. D. 49.5x54.0x.15 2042-2043-2205-2210	6
50	94.7540.00	Molla Dm. 24.7x27.0 2042	3
51	36.7156.01	Gr. valvola di mandata 2043	3
52	36.7155.01	Gr. valvola d'aspirazione 2042	3
53	98.2181.00	Tappo G 1/2"x13	3
54	71.0307.01	Biella completa	3
55	90.9110.00	Boccola piede biella	3
56	90.9243.00 90.9244.00 90.9245.00	Semiboc. testa biella - Inf. Semiboc. testa biella +0.25 - Inf. Semiboc. testa biella +0.50 - Inf. 2135 2154 2155	3
57	90.9240.00 90.9241.00 90.9242.00	Semiboc. testa biella - Sup. Semiboc. testa biella +0.25 - Sup. Semiboc. testa biella +0.50 - Sup. 2135 2154 2155	3
58	71.2259.51	Cappuccio tappo carter	3
59	71.2258.51	Tappo carter	6



PISTON D. 28	PISTON D. 30
SS7193	SS71106

KIT RICAMBI – SPARE KITS				PISTONE – PISTON D. 28		PISTONE – PISTON D. 30	
KIT NR.	KIT 2042	KIT 2043	KIT 2135 2154 - 2155	KIT 2119	KIT 2210	KIT 2204	KIT 2205
Posizioni incluse Positions included	43 - 44 46 - 47 48 - 49 50 (52)	43 - 44 45 - 46 47 - 48 49 (51)	56 - 57	32 - 35	3 - 5 - 7 10 - 14 - 20 25 - 28 - 32 34 - 35 - 42 43 - 49	32 - 35	3 - 5 - 7 10 - 14 - 20 25 - 28 - 32 34 - 35 - 42 43 - 49
Nr. Pcs.	3	3	3	3	1	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
80	10.0708.35 10.0709.35 10.0710.35	Pignone Z27-R.1.25 - Elicoidale Pignone Z25-R.1.50 - Elicoidale Pignone Z22-R.1.83 - Elicoidale	1
81	91.8577.00	Cuscinetto a sfere	1
82	99.4307.00	Vite M12x40 UNI 5737	1
83	72.2110.55	Rondella fissaggio corona	1
84	10.0711.35 10.0712.35 10.0713.35	Corona Z34-R.1.25 - Elicoidale Corona Z37-R.1.50 - Elicoidale Corona Z40-R.1.83 - Elicoidale	1
85	90.3948.00	OR D. 209.22x2.62 NBR SH. 70	1
86	72.2108.20	Scatola riduttore	1
87	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	2
88	98.2047.00	Tappo G 1/4"x13	2
89	97.6185.00	Spina D. 8.0x18.0	1
90	72.2107.84	Guarnizione scatola riduttore	1

* Lubrificare le filettature con grasso al Bisolfuro di Molibdeno.
* Lubricate the threads with Molybdenum Disulfide grease.
* Graisser le filetage avec Bisulfure de Molybdène graisse.
* Schmieren Sie die Gewinde mit Molybdändisulfidtt.
* Lubrique las roscas con grasa de Disulfuro de Molibdeno.
* Lubrifique com graxa de Molibdênio Dissulfeto.

** Lubrificare con grasso al silicone.
** Lubricate with silicon grease.
** Graisser avec de la graisse su silicone.
** Schmieren mit Silikonfett.
** Lubrique con grasa de silicona.
** Lubrifique com graxa de silicone.

*** Fissare con Loctite 243 col. BLU
*** Affix with Loctite 243 col. BLUE
*** Fixer avec de la Loctite 243 couleur BLUE
*** Mit Loctite 243 BLAU befestigen
*** Fijar con Loctite 243 col. AZUL
*** Fixar com Loctite 243 cor. BLUE

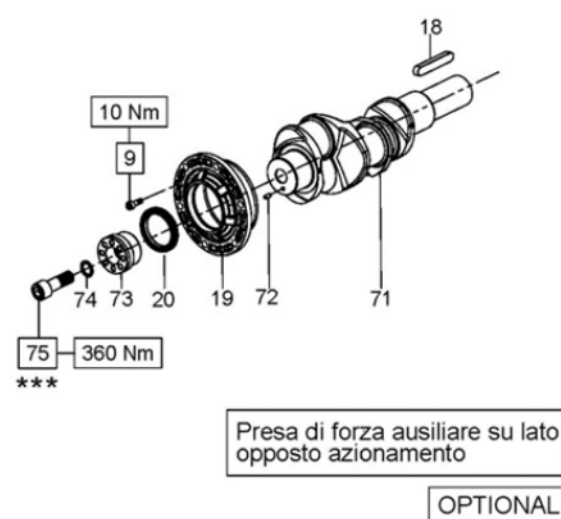
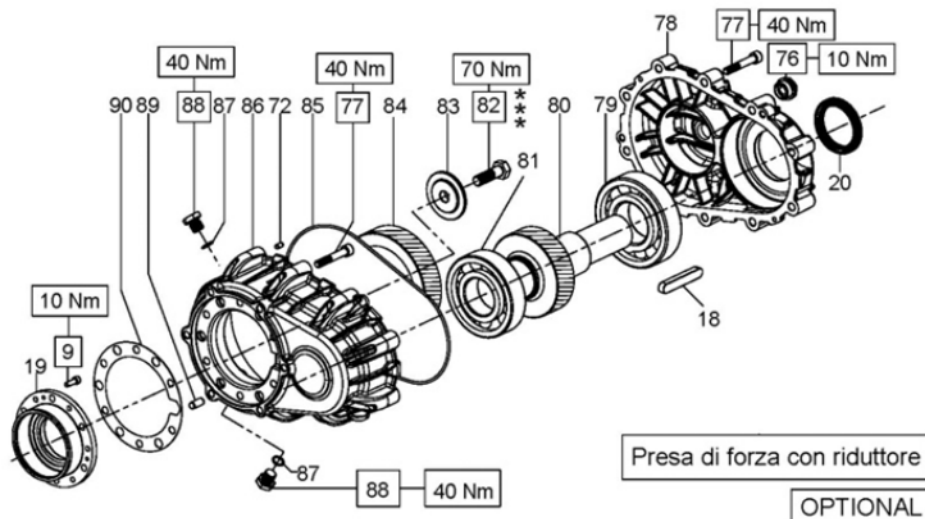
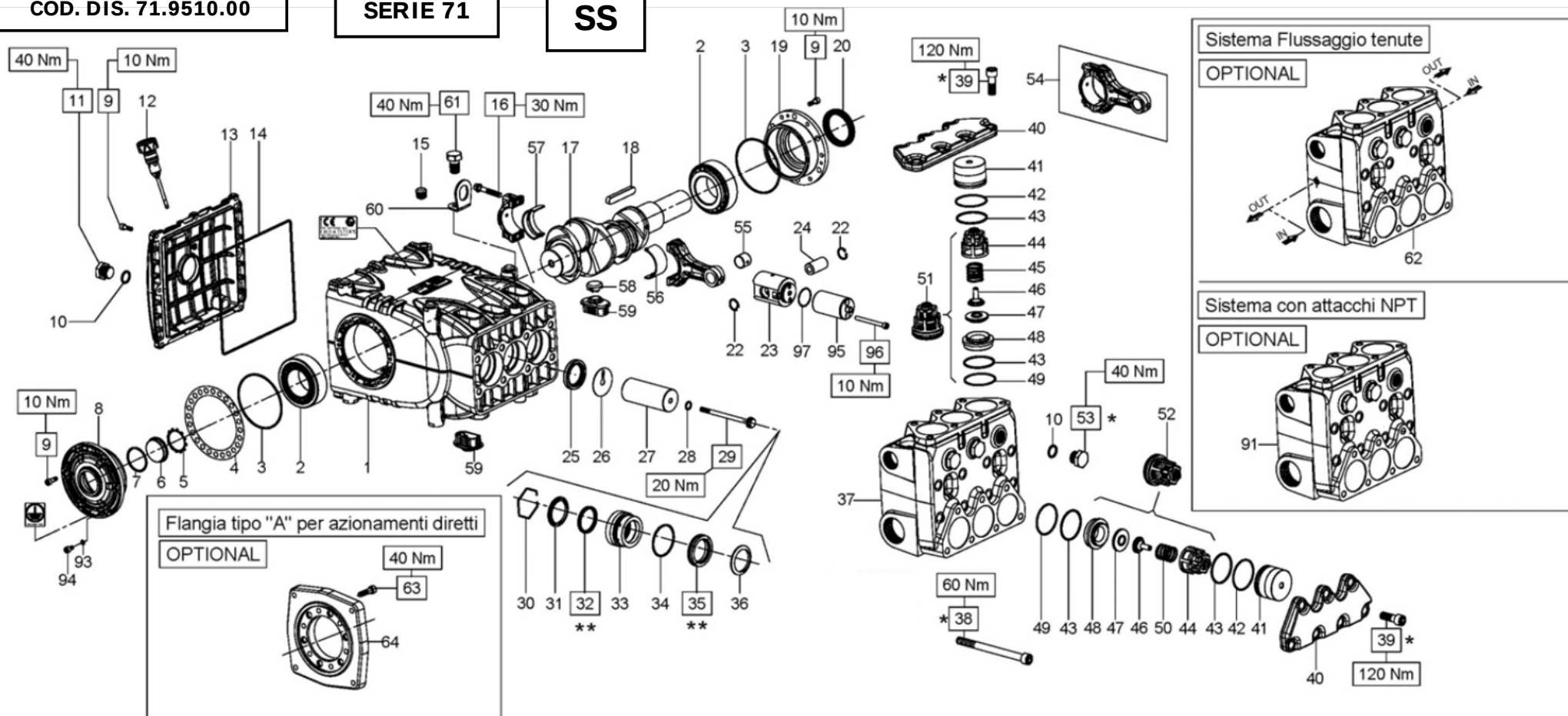
POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
60	71.2230.74	Staffa di sollevamento	1
61	99.4266.00	Vite M12x25 UNI 5739	1
93	96.6939.50	Rosetta D. 6.4x11.0x0.7 - ATEX	1
94	99.1809.00	Vite M6x10 UNI 5931 - ATEX	1
95	71.0508.66	Stelo guida pistone	3
96	99.1994.00	Vite M6x65 UNI 5931	6
97	90.3528.00	OR D. 30.00x1.5 NBR 70SH.	3
AZIONAMENTI SPECIALI – SPECIAL DRIVES			
AZIONAMENTO DIRETTO CON FLANGIA TIPO A DIRECT DRIVE WITH FLANGE TYPE A			
63	99.3098.00	Vite M8x35 UNI 5931	6
64	10.0677.20	Flangia per motore idraulico	1
AZIONAMENTO IDRAULICO CON CAMPANA E GIUNTO SAE-C HYDRAULIC DRIVE WITH FLANGE AND FEXIBLE COUPLING SAE-C			
15	98.2060.00	Tappo per foro D. 15	4
65	10.0745.70	Distanziale D. 31.75 h.10.5	1
66	10.0749.47	Elemento elastico	1
67	10.7428.01	Giunto elastico D. 40x31.75	1
68	10.0746.70	Distanziale D. 40 h.10	1
69	10.0750.20	Flangia per motore idraulico SAE-C	1
70	99.3146.00	Vite M8x50 UNI 5931	6

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
AZIONAMENTO CON PRESA DI FORZA AUSILIARE DRIVE WITH AUXILIARY PTO			
9	99.1868.00	Vite M6x18 UNI 5931	6
18	91.5000.00	Linguetta 12x8x70 UNI 6604	1
19	71.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1700.00	Anello rad. D. 50.0x65.0x8.0	1
71	71.0207.35	Albero ecc. C.50	1
72	97.6152.00	Spina D. 5.0x10.0	1
73	71.2265.54	Dispositivo presa di forza ausiliare	1
74	96.7378.00	Rosetta D. 17.0x24.0x1.0	1
75	99.5142.00	Vite M16x45 UNI 5931	1
AZIONAMENTO CON RIDUTTORE DRIVE WITH GEARBOX			
9	99.1868.00	Vite M6x18 UNI 5931	6
18	91.5000.00	Linguetta 12x8x70 UNI 6604	1
19	71.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1700.00	Anello rad. D. 50.0x65.0x8.0	1
72	97.6152.00	Spina D. 5.0x10.0	2
76	97.5940.00	Spia livello olio G 1/2"	1
77	99.3146.00	Vite M8x50 UNI 5931	16
78	72.2109.20	Coperchio scatola riduttore	1
79	91.8593.00	Cuscinetto a sfere	1

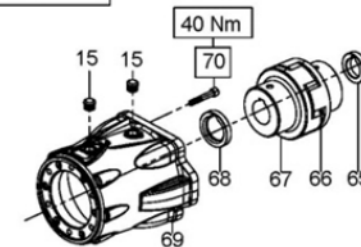
COD. DIS. 71.9510.00

SERIE 71

SS



Campana e Giunto per accoppiamenti a motori idraulici SAE C
(OPTIONAL)



Attenzione non disponibile per le pompe in versione ATEX



PISTON D. 36	PISTON D. 40
SS71153	SS71170

KIT RICAMBI – SPARE KITS				PISTONE - PISTON D. 36		PISTONE - PISTON D. 40	
KIT NR.	KIT 2042	KIT 2043	KIT 2135 2154 - 2155	KIT 212	KIT 2123	KIT 2033	KIT 2044
Posizioni include Positions included	43 - 44 46 - 47 48 - 49 50 (52)	43 - 44 45 - 46 47 - 48 49 (51)	56 - 57	32 - 35	3 - 5 - 7 10 - 14 - 20 25 - 28 - 32 34 - 35 - 42 43 - 49	32 - 35	3 - 5 - 7 10 - 14 - 20 25 - 28 - 32 34 - 35 - 42 43 - 49
Nr. Pcs.	3	3	3	3	1	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION KIT	NR
1	71.0100.22	Carter pompa	1
2	91.8590.00	Cuscinetto a rulli	2
3	90.3918.00	OR D. 94.92x2.62 NBR SH. 70 3375 2044-2123	2
4	71.2203.81 71.2205.81	Spessore 0.1 mm. Spessore 0.25 mm.	-
5	90.0756.00 90.0755.00	Anello d'arresto ZJ45 Anello d'arresto ZJ45 - ATEX	1
6	70.2118.01	Spia livello olio	1
7	90.3877.00	OR D. 39.34x2.62 NBR SH. 70 3156 2044-2123	1
8	71.1501.22 71.1505.22	Coperchio cuscin. lato spia Coperchio cuscin. lato spia - ATEX	1
9	99.1868.00	Vite M6x18 UNI 5931	20
10	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 2044-2123	4
11	98.2181.00 98.2181.50	Tappo G 1/2"x13 Tappo G 1/2"x13 sonda - ATEX	1
12	98.2120.00 98.2121.00	Tappo con asta D. 21.5x91 Tappo con asta D. 21.5x91 - ATEX	1
13	71.1600.22	Coperchio posteriore carter	1
14	90.4000.00	OR D. 215.0x3.00 NBR SH.70 2044-2123	1
15	98.2060.00	Tappo per foro D. 15	4
16	99.3138.00	Vite serraggio biella	6
17	71.0200.35	Albero ecc. C. 50	1

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
18	91.5000.00	Linguetta 12x8x70 UNI 6604	1
19	71.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1700.00	Anello rad. D. 50.0x65.0x8.0 2044-2123	1
22	90.0606.00	Anello d'arresto J20	6
23	71.0507.15	Guida pistone	3
24	97.7430.00	Spinotto D. 20x38	3
25	90.1678.00	Anello rad. D. 38.0x52.0x7.0/8.5 2044-2123	3
26	96.7140.00	Rosetta D. 10.0x50.0x1.0	3
27	71.0404.09 71.0405.09	Pistone D. 36x95 Pistone D. 40x95	3
28	90.3671.00	OR D. 11.00x2.00 NBR SH. 90 2044-2123	3
29	71.2238.56	Vite fissaggio pistone	3
30	90.0797.00	Anello d'arresto D. 52	3
31	71.2254.66 71.2240.66	Anello per tenuta D. 36 Anello per tenuta D. 40	3
32	90.2400.00 90.2450.00	An. ten. alt. D. 36x42.15 LP An. ten. alt. D. 40x46.15 LP	212-2123 2033-2044
33	71.2253.66 71.2239.66	Supporto guarnizioni D. 36 Supporto guarnizioni D. 40	3
34	90.3891.00	OR D. 52.07x2.62 NBR SH. 70 3206 2044-2123	3
35	90.2410.00 90.2460.00	An. ten. alt. D.36x48x8 HP An. ten. alt. D.40x55x10 HP	212-2123 2033-2044
36	71.2255.66	Distanziale per tenuta D. 36 - SS71153	3

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
37	71.1277.36 71.1275.36	Testata D. 36 Testata D. 40	1
38	99.4482.00	Vite M12x150 UNI 5931	8
39	99.4295.00	Vite M12x35 UNI 5931	14
40	71.2236.36	Coperchio valvole	2
41	71.2237.66	Tappo valvole aspiraz./mandata	6
42	90.5250.00	Anello antiest. D. 50.9x55.0x1.5 2044-2123	6
43	90.3889.00	OR D. 48.89x2.62 NBR SH. 70 3193 2042-2043-2044-212	12
44	36.2045.51	Guida valv. aspiraz/mandata 2042-2043	6
45	94.7550.00	Molla Dm. 25.2x26.0 2043	3
46	36.2086.51	Guida valvola interna 2042-2043	6
47	36.2096.02	Valvola sferica 2042-2043	6
48	36.2072.56	Sede valvola 2042-2043	6
49	90.5240.00	Anello antiest. D. 49.5x54.0x.15 2042-2043-2044-2123	6
50	94.7540.00	Molla Dm. 24.7x27.0 2042	3
51	36.7156.01	Gr. valvola di mandata 2043	3
52	36.7155.01	Gr. valvola d'aspirazione 2042	3
53	98.2181.00	Tappo G 1/2"x13	3
54	71.0307.01	Biella completa	3
55	90.9110.00	Boccola piede biella	3
56	90.9243.00 90.9244.00 90.9245.00	Semiboc. testa biella - Inf. Semiboc. testa biella +0.25 - Inf. Semiboc. testa biella +0.50 - Inf.	2135 2154 2155
57	90.9240.00 90.9241.00 90.9242.00	Semiboc. testa biella - Sup. Semiboc. testa biella +0.25 - Sup. Semiboc. testa biella +0.50 - Sup.	2135 2154 2155
58	71.2259.51	Cappuccio tappo carter	3
59	71.2258.51	Tappo carter	6
60	71.2230.74	Staffa di sollevamento	1



SS71153 - SS71170

PISTON D. 36	PISTON D. 40
SS71153	SS71170

KIT RICAMBI – SPARE KITS

KIT NR.	KIT 2042	KIT 2043	KIT 2135 2154 - 2155	PISTONE - PISTON D. 36		PISTONE - PISTON D. 40	
				KIT 212	KIT 2123	KIT 2033	KIT 2044
Posizioni incluse Positions included	43 - 44 46 - 47 48 - 49 50 (52)	43 - 44 45 - 46 47 - 48 49 (51)	56 - 57	32 - 35	3 - 5 - 7 10 - 14 - 20 25 - 28 - 32 34 - 35 - 42 43 - 49	32 - 35	3 - 5 - 7 10 - 14 - 20 25 - 28 - 32 34 - 35 - 42 43 - 49
Nr. Pcs.	3	3	3	3	1	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
61	99.4266.00	Vite M12x25 UNI 5739 8.8	1
93	96.6939.50	Rosetta D. 6.4x11.0x0.7 INOX - ATEX	1
94	99.1809.00	Vite M6x10 UNI 5931 - ATEX	1
95	71.0508.66	Stelo guida pistone	3
96	99.1994.00	Vite M6X65 UNI 5931	6
97	90.3528.00	OR D. 30.00x1.5 NBR 70SH.	3
SISTEMA FLUSHING - FLUSHING SYSTEM			
62	71.1287.36	Testata D.40 – FLUSHING	1
AZIONAMENTI SPECIALI – SPECIAL DRIVES			
AZIONAMENTO DIRETTO CON FLANGIA TIPO A DIRECT DRIVE WITH FLANGE TYPE A			
63	99.3098.00	Vite M8x35 UNI 5931	6
64	10.0677.20	Flangia per motore idraulico	1
AZIONAMENTO IDRAULICO CON CAMPANA E GIUNTO SAE-C HYDRAULIC DRIVE WITH FLANGE AND FEXIBLE COUPLING SAE-C			
15	98.2060.00	Tappo per foro D. 15	4
65	10.0745.70	Distanziale D. 31.75 h.10.5	1
66	10.0749.47	Elemento elastico	1
67	10.7428.01	Giunto elastico D. 40x31.75	1
68	10.0746.70	Distanziale D. 40 h.10	1
69	10.0750.20	Flangia per motore idraulico SAE-C	1
70	99.3146.00	Vite M8x50 UNI 5931	6

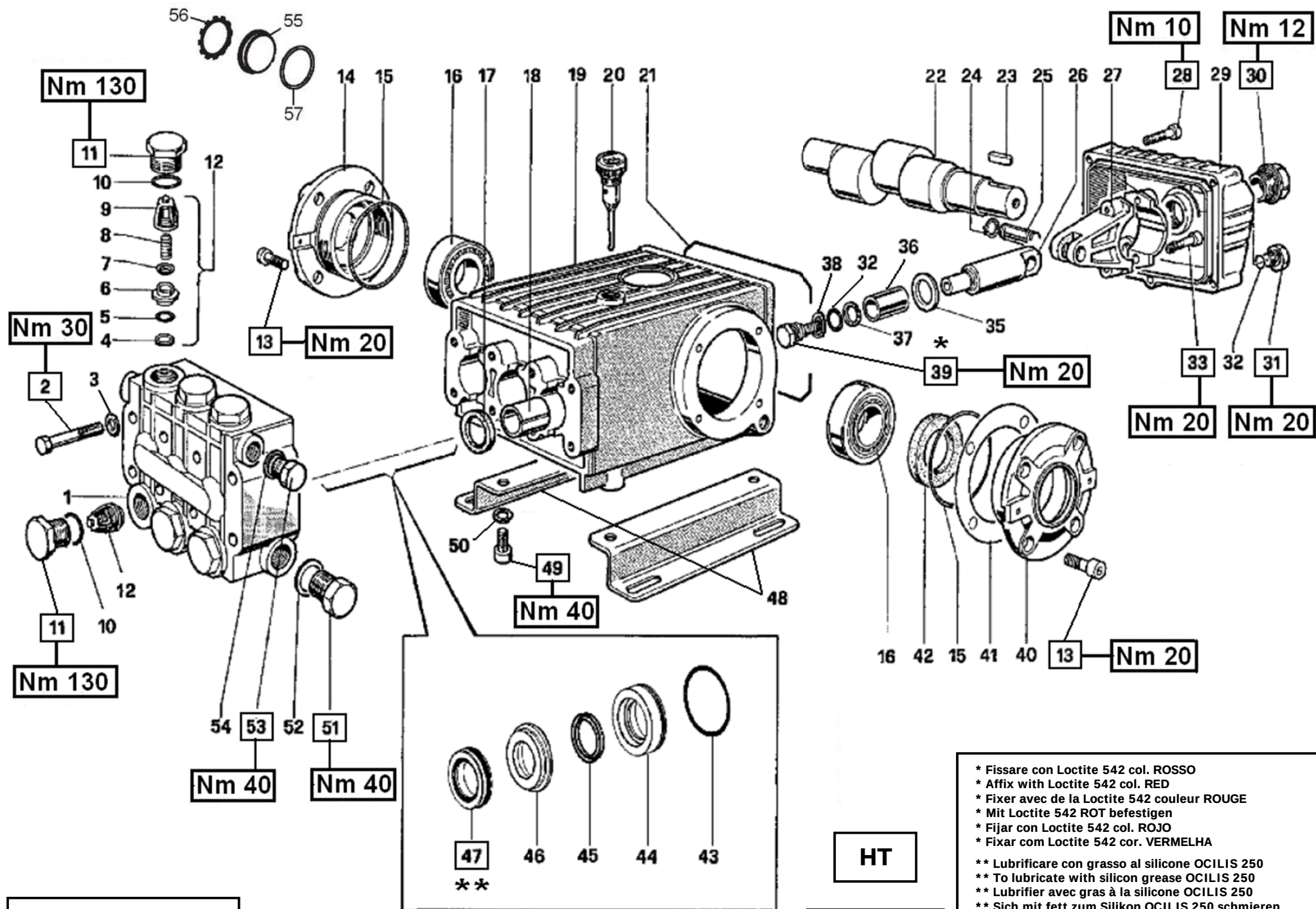
POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
AZIONAMENTO CON PRESA DI FORZA AUSILIARE DRIVE WITH AUXILIARY PTO			
9	99.1868.00	Vite M6x18 UNI 5931	6
18	91.5000.00	Linguetta 12x8x70 UNI 6604	1
19	71.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1700.00	Anello rad. D. 50.0x65.0x8.0	1
71	71.0207.35	Albero ecc. C.50	1
72	97.6152.00	Spina D. 5.0x10.0	1
73	71.2265.54	Dispositivo presa di forza ausiliare	1
74	96.7378.00	Rosetta D. 17.0x24.0x1.0	1
75	99.5142.00	Vite M16x45 UNI 5931	1
AZIONAMENTO CON RIDUTTORE DRIVE WITH GEARBOX			
9	99.1868.00	Vite M6x18 UNI 5931	6
18	91.5000.00	Linguetta 12x8x70 UNI 6604	1
19	71.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1700.00	Anello rad. D. 50.0x65.0x8.0	1
72	97.6152.00	Spina D. 5.0x10.0	2
76	97.5940.00	Spia livello olio G 1/2"	1
77	99.3146.00	Vite M8x50 UNI 5931	16
78	72.2109.20	Coperchio scatola riduttore	1
79	91.8593.00	Cuscinetto a sfere	1

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
80	10.0708.35 10.0709.35 10.0710.35	Pignone Z27-R.1.25 - Elicoidale Pignone Z25-R.1.50 - Elicoidale Pignone Z22-R.1.83 - Elicoidale	1
81	91.8577.00	Cuscinetto a sfere	1
82	99.4307.00	Vite M12x40 UNI 5737	1
83	72.2110.55	Rondella fissaggio corona	1
84	10.0711.35 10.0712.35 10.0713.35	Corona Z34-R.1.25 - Elicoidale Corona Z37-R.1.50 - Elicoidale Corona Z40-R.1.83 - Elicoidale	1
85	90.3948.00	OR D. 209.22x2.62 NBR SH. 70	1
86	72.2108.20	Scatola riduttore	1
87	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	2
88	98.2047.00	Tappo G 1/4"x13	2
89	97.6185.00	Spina D. 8.0x18.0	1
90	72.2107.84	Guarnizione scatola riduttore	1
91	71.1285.36 71.1276.36	Testata D. 36 - NPT Testata D. 40 - NPT	1

* Lubrificare le filettature con grasso al Bisolfuro di Molibdeno.
* Lubricate the threads with Molybdenum Disulfide grease.
* Graisser le filetage avec Bisulfure de Molybdène graisse.
* Schmieren Sie die Gewinde mit Molybdändisulfidtt.
* Lubrique las roscas con grasa de Disulfuro de Molibdeno.
* Lubrifique com graxa de Molibdênio Dissulfeto.

** Lubrificare con grasso al silicone.
** Lubricate with silicon grease.
** Graisser avec de la graisse su silicone.
** Schmieren mit Silikonfett.
** Lubrique con grasa de silicona.
** Lubrifique com graxa de silicone.

*** Fissare con Loctite 243 col. BLU
*** Affix with Loctite 243 col. BLUE
*** Fixer avec de la Loctite 243 couleur BLUE
*** Mit Loctite 243 BLAU befestigen
*** Fijar con Loctite 243 col. AZUL
*** Fixar com Loctite 243 cor. BLUE



DIS. COD. 47.9521.00

HT

SERIE 47

- * Fissare con Loctite 542 col. ROSSO
- * Affix with Loctite 542 col. RED
- * Fixer avec de la Loctite 542 couleur ROUGE
- * Mit Loctite 542 ROT befestigen
- * Fijar con Loctite 542 col. ROJO
- * Fixar com Loctite 542 cor. VERMELHA
- ** Lubrificare con grasso al silicone OCILIS 250
- ** To lubricate with silicon grease OCILIS 250
- ** Lubrifier avec gras à la silicone OCILIS 250
- ** Sich mit fett zum Silikon OCILIS 250 schmieren
- ** Para lubricar con la grasa al silicón OCILIS 250
- ** Para lubrificar com a graxa ao silicone OCILIS 250




HT4715 - HT4718 - HT4721 - HT4723

KIT RICAMBI – SPARE KITS

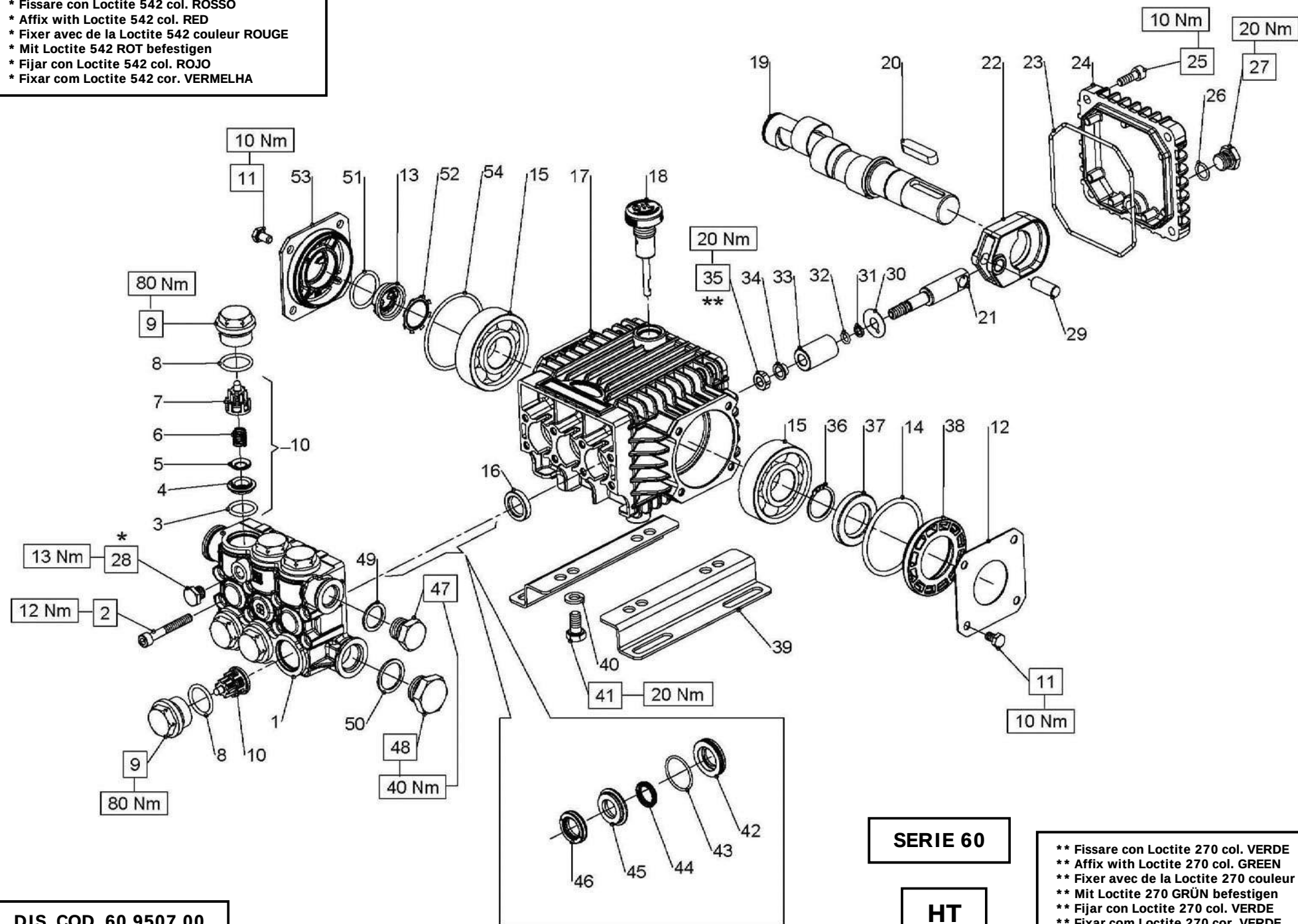
KIT Nr.	KIT 2	KIT 3	KIT 5	KIT 6	KIT 201	KIT 202	KIT 203
Posizioni include Positions included	17	42	10 - 11	32 - 35 37 - 38 39	4 - 5 6 - 7 8 - 9 (12)	45 - 47	43 - 44 45 - 46 47
Nr. Pcs.	3	2	6	3	6	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	47.1209.41	Testata D. 22	1
2	99.3206.00	Vite M8x70 UNI 5737	8
3	96.7020.00	Rosetta D. 8 UNI 1736	8
4	90.5105.00	Anello antiest. D. 17.4x21.9x1.8 201	6
5	90.3400.00	Anello tenuta D. 17.1x22.3x1.8 201	6
6	36.2003.66	Sede valvola 201	6
7	36.2001.76	Valvola 201	6
8	94.7376.00	Molla Dm. 9.4x14.8 201	6
9	36.2002.51	Guida valvola 201	6
10	90.3847.00	OR D. 20.24x2.62 NBR SH. 903081 5	6
11	98.2222.00	Tappo M24x2x16.5 5	6
12	36.7049.01	Gr. valvola aspiraz./mandata 201	6
13	99.3039.00	Vite M8x16 UNI 5931	8
14	47.1512.22	Coperchio cuscinetto	1
15	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3268	2
16	91.8378.00	Cuscinetto a rulli	2
17	90.1625.00	Anello rad. D. 22.0x32.0x6.5 2	3
18	90.9126.00	Boccola D. 22x25x30	3
19	47.0100.22	Carter pompa	1
20	98.2106.00	Tappo carico olio G 3/8"	1
21	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
22	47.0219.35 47.0218.35 47.0221.35 47.0224.35	Albero ecc. C.10 - HT4715 Albero ecc. C.12 - HT4718 Albero ecc. C.14 - HT4721 Albero ecc. C.15 - HT4723	1
23	91.4892.00	Linguetta 9x7x35 UNI 6604	1
24	90.0557.00	Anello d'arresto A12	6
25	97.7380.00	Spinotto D. 13x35.5	3
26	47.0504.66	Guida pistone	3
27	47.0300.01	Biella completa	3
28	99.1912.00	Vite M6x30 UNI 5931	5
29	47.1601.22	Coperchio posteriore	1
30	97.5968.00	Spia livello olio G 3/4"	1
31	98.2042.50	Tappo G 1/4"x9	1
32	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043 6	4
33	99.3099.00	Vite M8x35 UNI 5931	6
35	96.7286.00	Rosetta D. 14.0x28.0x0.5 6	3
36	47.0405.09	Pistone D. 22	3
37	90.5067.00	Anello antiest. D. 11.0x14.0x1.5 6	3
38	96.7280.00	Rosetta D. 14.0x18.5x0.5 6	3
39	47.2195.66	Vite fissaggio pistone 6	3
40	47.1510.22	Coperchio cuscinetto	1
41	97.5678.00	Spessore	2
42	90.1648.00	Anello rad. D. 30.0x55.0x7.0 3	1
43	90.3616.00	OR D. 34.65x1.78 NBR SH. 70 2137 203	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
44	47.0814.70	Anello di fondo D. 22 203	3
45	90.2300.00	Anello ten. alt. D. 22x28.15 LP 202-203	3
46	47.2175.70	Anello intermedio D. 22 203	3
47	90.2310.00	Anello ten. alt. D. 22x35x9 202-203	3
48	47.2000.74	Piedino pompa	2
49	99.3644.00	Vite M10x18 UNI 5931	4
50	96.7106.00	Rosetta D. 10 DIN 7980	4
51	98.2179.00	Tappo G 1/2"x10	1
52	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
53	98.2099.00	Tappo G 3/8"x13	1
54	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
55	70.2118.01	Spia livello olio	1
56	90.0756.00	Anello d'arresto ZJ45	1
57	90.3877.00	OR D. 39.34x2.62 NBR SH. 70 3156	1

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA



DIS. COD. 60.9507.00




HT6004 - HT6007 - HT6008

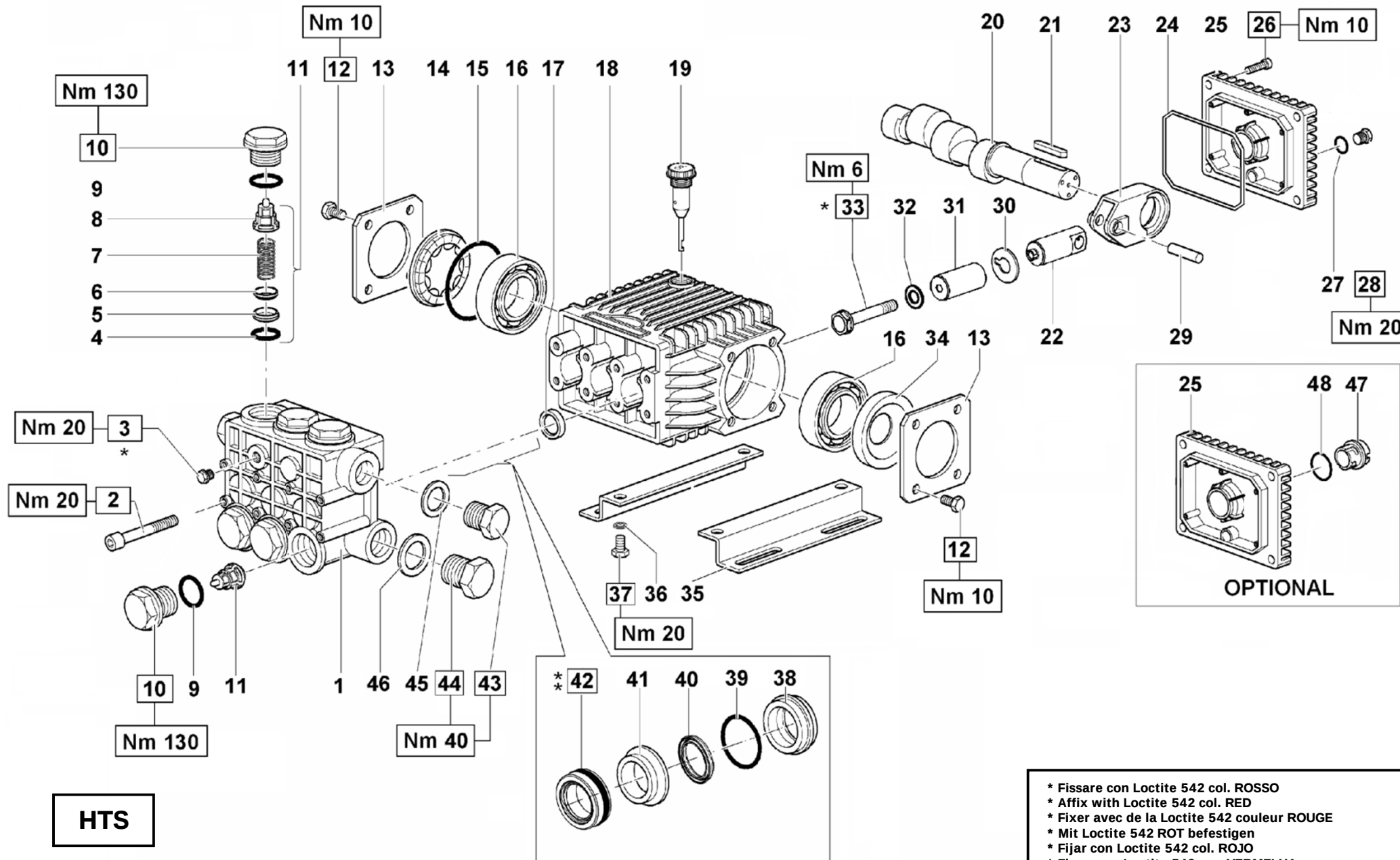
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	60.1212.41	Testata D. 15	1
2	99.1950.00	Vite M6x45 5931	8
3	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 123	6
4	36.2003.66	Sede valvola 123	6
5	36.2001.76	Valvola sferica 123	6
6	94.7376.00	Molla Dm. 9.4x14.8 123	6
7	36.2025.51	Guida valvola 123	6
8	90.3847.00	OR D. 20.24x2.62 NBR SH. 90	6
9	98.2213.00	Tappo M24x1.5	6
10	36.7115.01	Gr. valvola aspiraz./mandata 123	6
11	99.1807.00	Vite M8x10 5739	8
12	50.1500.74	Coperchio laterale carter	1
13	53.2108.51	Vetrino spia livello olio	1
14	90.4097.00	OR D. 55.56x3.53 NBR SH. 70 159	1
15	91.8331.00	Cuscinetto a sfere	2
16	90.1565.00	Anello rad. D. 15.0x24.0x5.0 83	3
17	60.0100.22	Carter pompe	1
18	98.2103.00	Tappo carico olio G 3/8"	1
19	60.0204.65 60.0212.35 60.0217.35	Albero ecc. C.6 - HT6004 Albero ecc. C.9.4 - HT6007 Albero ecc. C.11.5 - HT6008	1
20	91.4892.00	Linguetta 8x7x35 UNI 6604	1
21	60.0500.66	Guida pistone	3

KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 83	KIT 123	KIT 243	KIT 244
Posizioni incluse Positions included	16	3 - 4 5 - 6 7 (10)	44 - 46	42 - 43 44 - 45 46
Nr. Pcs.	3	6	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
22	60.0300.22	Biella completa	3
23	90.3918.00	OR D. 94.92x2.62 NBR SH. 70 3375	1
24	60.1600.22	Coperchio posteriore carter	1
25	99.1867.00	Vite M6x18 5931	4
26	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
27	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
28	98.1967.00	Tappo G 1/8"x8	1
29	97.7333.00	Spinotto D. 9x24.5	3
30	96.7070.00	Rosetta D. 9.0x23.0x1.5	3
31	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
32	90.3573.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
33	60.0400.09	Pistone D. 15x30	3
34	44.2115.70	Rosetta con collare D. 8	3
35	92.2215.00	Dado M8x12x5	3
36	90.0635.00	Anello d'arresto A25	1
37	90.1634.00	Anello rad. D. 25.0x42.0x7.0	1
38	50.2115.51	Distanziale	1
39	50.2000.74	Piedino pompa	2
40	96.7016.00	Rosetta D. 8.4x14.4x2.0 UNI 1751	4
41	99.3037.00	Vite M8x16 5739 5739	4
42	60.0802.70	Anello di fondo d. 15 244	3
43	90.3604.00	OR D. 25.12x1.78NBR SH. 70 2100 244	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
44	90.2150.00	Anello ten. alt. D. 15x19.5 LP 243-244	3
45	60.2162.70	Anello intermedio D. 15 244	3
46	90.2162.00	Anello ten. alt. D. 15x25x5.2 HP 243-244	3
47	98.2099.00	Tappo G 3/8"x13	1
48	98.2179.00	Tappo G 1/2"x10	1
49	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
50	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
51	90.3859.00	OR D. 25.07x2.62 NBR SH. 70 3100	1
52	90.0671.00	Anello d'arresto ZJ30	1
53	53.1500.22	Coperchio laterale carter	1
54	90.3898.00	OR D. 56.82x2.62 NBR SH. 70 3225	1



- * Fissare con Loctite 542 col. ROSSO
- * Affix with Loctite 542 col. RED
- * Fixer avec de la Loctite 542 couleur ROUGE
- * Mit Loctite 542 ROT befestigen
- * Fijar con Loctite 542 col. ROJO
- * Fixar com Loctite 542 cor. VERMELHA
- ** Lubrificare con grasso al silicone OCILIS 250
- ** To lubricate with silicon grease OCILIS 250
- ** Lubrifier avec gras à la silicone OCILIS 250
- ** Sich mit fett zum Silikon OCILIS 250 schmieren
- ** Para lubricar con la grasa al silicón OCILIS 250
- ** Para lubrificar com a graxa ao silicone OCILIS 250




HTS6311 - HTS6313 - HTS6315

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	63.1213.41	Testata D. 18	1
2	99.3192.00	Vite M8x65 UNI 5931	8
3	98.2042.00	Tappo G 1/4"x9	1
4	90.3841.00	OR D. 17.13x5.62 NBR SH. 70 123	6
5	36.2003.66	Sede valvola 123	6
6	36.2001.76	Valvola 123	6
7	94.7376.00	Molla Dm. 9.4x14.8 123	6
8	36.2025.51	Guida valvola 123	6
9	90.3847.00	OR D. 20.24x2.62 NBR SH. 90 3081 158	6
10	98.2225.00	Tappo M24x1.5 158	6
11	36.7115.01	Gr. valvola aspiraz./mandata 123	6
12	99.1807.00	Vite M8x10 UNI 5739	8
13	50.1500.74	Coperchio laterale	2
14	44.2118.01	Distanziale con indicatore	1
15	90.4097.00	OR D. 55.56x3.53 NBR SH. 70 159	1
16	91.8331.00	Cuscinetto a sfere	2
17	90.1595.00	Anello rad. D. 18.0x26.0x6.0 159	3
18	63.0100.22	Carter pompa	1
19	98.2103.00	Tappo carico olio G 3/8"	1
20	63.0212.35 63.0218.35 63.0216.35	Albero ecc. C.10 - HTS6311 Albero ecc. C.13 - HTS6313 Albero ecc. C.12 - HTS6315	1
21	91.4892.00	Linguetta	1

KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 123	KIT 158	KIT 159	KIT 204	KIT205
Posizioni include Positions included	4 - 5 6 - 7 8 (11)	9 - 10	17	40 - 42	38 - 39 40 - 41 42
Nr. Pcs.	6	6	3	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
22	63.0505.66	Guida pistone	3
23	63.0300.22	Biella completa	3
24	90.3920.00	OR D. 101.27x2.62 NBR SH. 70 3400	1
25	63.1600.22 63.1601.22	Coperchio posteriore - OPTIONAL Coperchio posteriore	1
26	99.1837.00	Vite M6x14 UNI 5931	4
27	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
28	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
29	97.7335.00	Spinotto D. 9x27.5	3
30	96.6990.00	Rosetta D. 7.5x23.0x0.5	3
31	63.0405.09	Pistone D. 18x38.5	3
32	96.6905.00	Rosetta D. 5.0x9.0x0.5	3
33	99.1690.00	Vite M5x55 UNI5737	3
34	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
35	50.2000.74	Piedino pompa	2
36	96.7016.00	Rosetta D. 8.4 UNI 1751	4
37	99.3037.00	Vite M8x16 UNI 5739	4
38	63.0803.70	Anello di fondo D. 18 205	3
39	90.3608.00	OR D. 28.3x1.78 NBR SH. 70 2112 205	3
40	90.2200.00	Anello ten. alt. D. 18x22.5 LP 204-205	3
41	63.2161.70	Anello intermedio D. 18 205	3
42	90.2210.00	Anello ten. alt. D. 18x28x10 HP 204-205	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
43	98.2099.00	Tappo G 3/8"x13	1
44	98.2179.00	Tappo G 1/2"x10	1
45	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
46	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
47	63.2100.51	Spia livello olio - OPTIONAL	1
48	90.4051.00	OR D. 26.58x3.53 NBR SH. 70 4106 OPTIONAL	1



**** Lubrificare con grasso al silicone OCILIS 250**
**** To lubricate with silicon grease OCILIS 250**
**** Lubrifier avec gras à la silicone OCILIS 250**
**** Sich mit fett zum Silikon OCILIS 250 schmieren**
**** Para lubricar con la grasa al silicón OCILIS 250**
**** Para lubrificar com a graxa ao silicone OCILIS 250**



HT6628 - HT6639 - HT6646 - HT6635

PISTON D. 20	PISTON D. 22	PISTON D. 24
HT6628 - HT6635	HT6639	HT6646

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	66.1206.41 66.1207.41 66.1208.41	Testata D. 20 Testata D. 22 Testata D. 24	1
2	99.3801.00	Vite M10x90 UNI 5931	8
3	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132 169	12
4	36.2033.66	Sede valvola sferica 169	6
5	36.2034.76	Valvola 169	6
6	94.7388.00	Molla Dm. 10x18.5 169	6
7	36.2035.51	Guida valvola 169	6
8	90.5165.00	Anello antiest. D. 24.7x29.0x1.5	6
9	66.1303.41	Tappo M32x1.5x29.5	6
10	36.7127.01	Gr. valvola aspiraz./mandata 169	6
11	99.3039.00	Vite M8x16 UNI 5931	8
12	47.1512.22	Coperchio cuscinetto lato spia	1
13	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3268	2
14	90.3877.00	OR D. 39.34x2.62 NBR SH. 70 3156	1
15	70.2118.01	Spia livello olio	1
16	90.0756.00	Anello di arresto ZJ45	1
17	91.8380.00	Cuscinetto a rulli	2
18	66.0100.22	Carter pompa	1

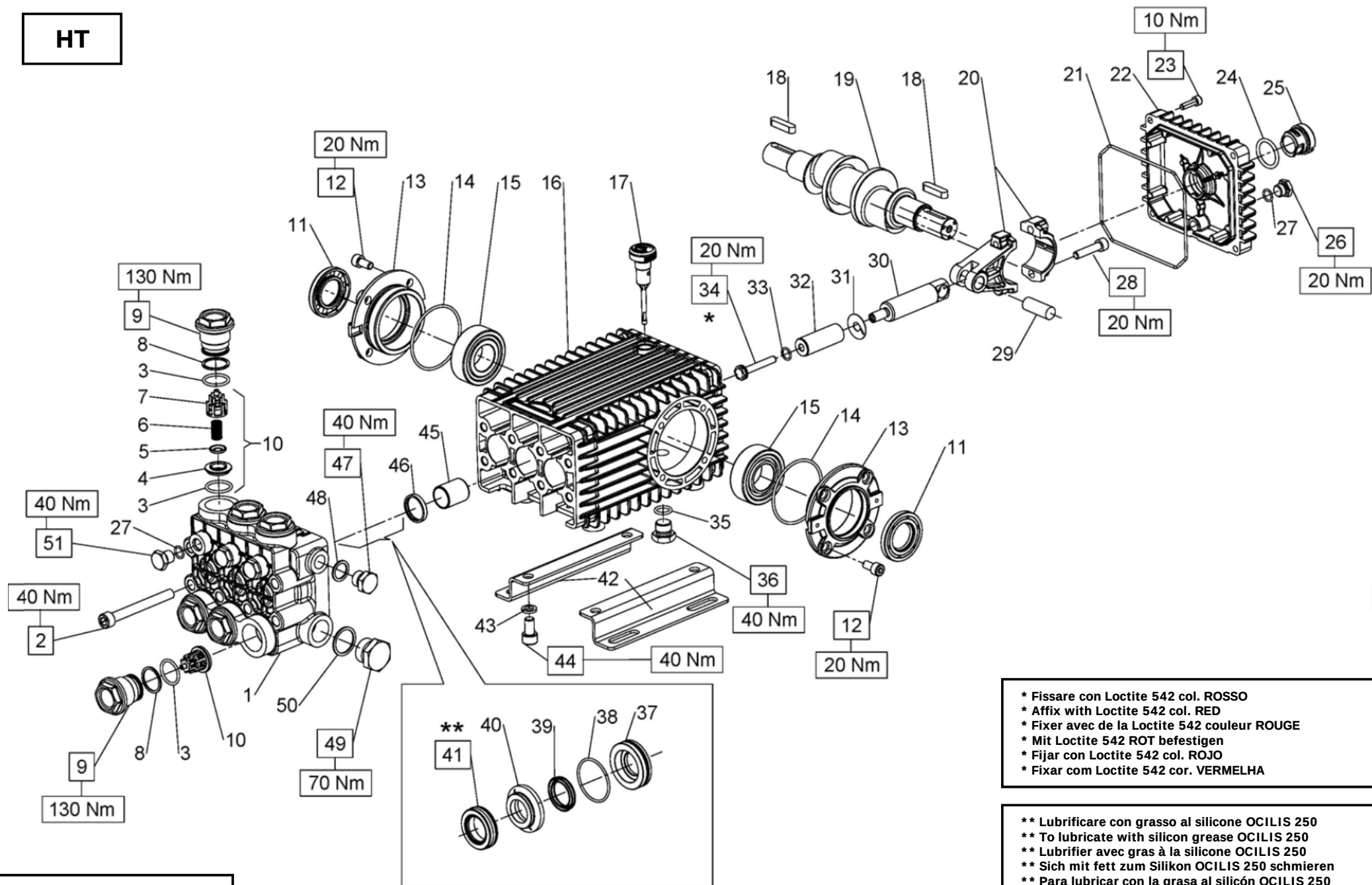
KIT RICAMBI – SPARE KITS				PISTONE - PISTON D. 20		PISTONE - PISTON D. 22		PISTONE - PISTON D. 24	
KIT Nr.	KIT 2	KIT 3	KIT 169	KIT 206	KIT 207	KIT 208	KIT 209	KIT 210	KIT 211
Posizioni include Positions included	50	38	3 - 4 5 - 6 7 (10)	43 - 45	41 - 42 43 - 44 45	43 - 45	41 - 42 43 - 44 45	43 - 45	41 - 42 43 - 44 45
Nr. Pcs.	3	2	6	3	1	3	1	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
19	98.2106.00	Tappo carico olio G 3/8"	1
20	66.0200.35 66.0204.35	Albero ecc. C.19 - HT6628 Albero ecc. C.21 - HT6639 HT6646 HT6635	1
21	91.4892.00	Linguetta 9x7x35 UNI 6604	1
22	66.0300.01	Biella completa	3
23	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1
24	66.1600.22	Coperchio posteriore	1
25	99.1884.00	Vite M6x20 UNI 5931	4
26	90.4051.00	OR D. 26.58x3.53 NBR SH. 70 4106	1
27	63.2100.51	Spia livello olio	1
28	98.2042.50	Tappo G 1/4"x9 TE17 - Zinc.	1
29	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	4
30	99.3099.00	Vite M8x35 UNI 5931	6
31	97.7405.00	Spinotto D. 14x39	3
32	66.0500.66	Guida pistone	3
33	96.7101.00	Rosetta D. 10.0x28.0x0.5	3
34	66.0400.09 66.0401.09 66.0404.09	Pistone D. 20x54 Pistone D. 22x54 Pistone D. 24x54	3
35	90.3584.00	OR D. 10.82x1.78 NBR SH. 90 2043	3
36	66.2195.66	Vite fissaggio pistone	3
37	47.1510.22	Coperchio cuscinetto aperto	1
38	90.1648.00	Anello rad. D. 30.0x55.0x7.0 3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
39	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
40	98.2100.00	Tappo G 3/8"x13	1
41	66.0812.70 66.0813.70 66.0814.70	Anello di fondo D. 20 207 Anello di fondo D. 22 209 Anello di fondo D. 24 211	3
42	90.3616.00	OR D.34.65x1.78 NBR SH. 70 2137 207-209-211	3
43	90.2250.00 90.2300.00 90.2350.00	Anello tenuta D.20x26.15 LP 206-207 Anello tenuta D.22x28.15 LP 208-209 Anello tenuta D.24x30.15 LP 210-211	3
44	66.2160.70 66.2161.70 66.2164.70	Anello intermedio D. 20 207 Anello intermedio D. 22 209 Anello intermedio D. 24 211	3
45	90.2260.00 90.2312.00 90.2360.00	Anello tenuta D.20x30x10 HP 206-207 Anello tenuta D.22x32x10 HP 208-209 Anello tenuta D.24x34x10 HP 210-211	3
46	47.2000.74	Piede pompa	2
47	96.7106.00	Rosetta D. 10.2 DIN 7980	4
48	99.3644.00	Vite M10x18 UNI 5931	4
49	90.9126.00	Boccola D. 22x25x30	3
50	90.1625.00	Anello rad. D. 22.0x32.0x5.5 2	3
51	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
52	98.2099.00	Tappo G 3/8"x13	1
53	98.2269.00	Tappo G 3/4"x16	1
54	96.7700.00	Rosetta D. 26.5x32.0x1.5	1
55	98.2047.00	Tappo G 1/4"x13	3

SERIE 66

HT



* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA

** Lubrificare con grasso al silicone OCILIS 250
 ** To lubricate with silicon grease OCILIS 250
 ** Lubrifier avec gras à la silicone OCILIS 250
 ** Sich mit fett zum Silikon OCILIS 250 schmieren
 ** Para lubricar con la grasa al silicón OCILIS 250
 ** Para lubrificar com a graxa ao silicone OCILIS 250

DIS. COD. 66.9518.00



HT6628

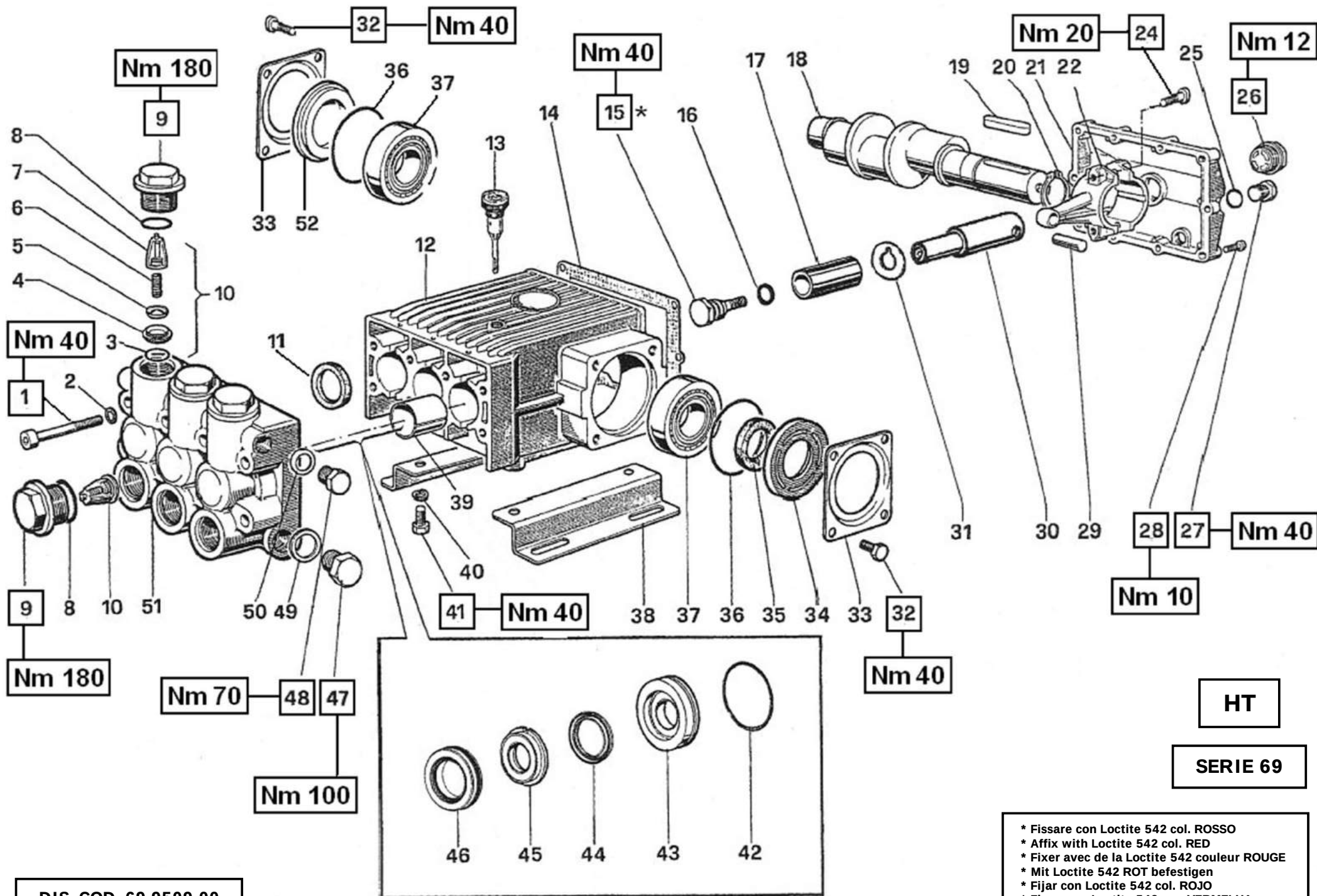
KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 2	KIT 3	KIT 169	KIT 206	KIT 207
Posizioni include Positions included	46	11	3 - 4 5 - 6 7 (10)	39 - 41	37 - 38 39 - 40 41
Nr. Pcs.	3	2	6	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
47	98.2099.00	Tappo G 3/8"x13	1
48	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
49	98.2269.00	Tappo G 3/4"x16	1
50	96.7700.00	Rosetta D. 26.5x32.0x1.5	1
51	98.2047.00	Tappo G 1/4"x13	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	66.1206.41	Testata D. 20	1
2	99.3801.00	Vite M10x90 UNI 5931	8
3	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132 169	12
4	36.2033.66	Sede valvola sferica 169	6
5	36.2034.76	Valvola 169	6
6	94.7388.00	Molla Dm. 10.0x18.5 169	6
7	36.2035.51	Guida valvola 169	6
8	90.5165.00	Anello antiest. D. 24.7x29.0x1.5	6
9	66.1303.41	Tappo M32x1.5x29.5	6
10	36.7127.01	Gr. valvola aspiraz./mandata 169	6
11	90.1648.00	Anello rad. D. 30.0x55.0x7.0 3	2
12	99.3039.00	Vite M8x16 UNI 5931	8
13	47.1510.22	Coperchio cuscinetto aperto	2
14	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3268	2
15	91.8380.00	Cuscinetto a rulli	2
16	66.0100.22	Carter pompa	1
17	98.2106.00	Tappo carico olio G 3/8"	1
18	91.4892.00	Linguetta 9x7x35 UNI 6604	2
19	66.0210.35	Albero ecc. C.19	1
20	66.0300.01	Biella completa	3
21	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1
22	66.1600.22	Coperchio posteriore	1
23	99.1884.00	Vite M6x20 UNI 5931	4

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
24	90.4051.00	OR D. 26.58x3.53 NBR SH. 70 4106	1
25	63.2100.51	Spia livello olio	1
26	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
27	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	4
28	99.3099.00	Vite M8x35 UNI 5931	6
29	97.7405.00	Spinotto D. 14x39	3
30	66.0500.66	Guida pistone	3
31	96.7101.00	Rosetta D. 10.0x28.0x0.5	3
32	66.0400.09	Pistone D. 20x54	3
33	90.3584.00	OR D. 10.82x1.78 NBR SH. 90 2043	3
34	66.2195.66	Vite fissaggio pistone	3
35	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
36	98.2100.00	Tappo G 3/8"x13	1
37	66.0812.70	Anello di fondo D. 20 207	3
38	90.3616.00	OR D. 34.65x1.78 NBR SH. 70 2137 207	3
39	90.2250.00	Anello tenuta D. 20x26.15 LP 206-207	3
40	66.2160.70	Anello intermedio D. 20 207	3
41	90.2260.00	Anello tenuta D. 20x30x10 HP 206-207	3
42	47.2000.74	Piede pompa	2
43	96.7106.00	Rosetta D. 10.2 DIN 7980	4
44	99.3644.00	Vite M10x18 UNI 5931	4
45	90.9126.00	Boccola D. 22x25x30	3
46	90.1625.00	Anello rad. D. 22.0x32.0x5.5 2	3





HT6968

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	99.3810.00	Vite M10x95 UNI 5931	8
2	96.7104.00	Rosetta D. 10.5x16.0x1	8
3	90.4059.00	OR D. 32.93x3.53 NBR SH. 70 4131 43	6
4	36.2011.66	Sede valvola 43	6
5	36.2010.76	Valvola 43	6
6	94.7450.00	Molla Dm. 16.0x27.5 43	6
7	36.2009.51	Guida valvola 43	6
8	90.4065.00	OR D. 37.69x3.53 NBR SH. 70 4150	6
9	98.2421.00	Tappo M42x1.5x23	6
10	36.7065.01	Gr. valvola d'aspiraz./mandata 43	6
11	90.1656.00	Anello rad. D. 32.0x42.0x7.0 37	8
12	69.0100.22	Carter pompa	1
13	98.2106.00	Tappo carico olio G 3/8"	1
14	69.2119.84	Guarnizione coperchio posteriore	1
15	69.2196.66	Vite fissaggio pistone	3
16	90.3859.00	OR D. 25.07x2.62 NBR SH. 70 3100	3
17	69.0400.09	Pistone D. 36x60	3
18	69.0205.35	Albero ecc. C.24	1
19	91.4969.00	Linguetta 10x8x40 UNI 6604	1
20	90.0695.00	Anello d'arresto A35 UNI 7435	1
21	69.1600.22	Coperchio posteriore carter	1
22	69.0304.01	Biella completa	3

KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 32	KIT 37	KIT 43	KIT 212	KIT 213
Posizioni incluse Positions included	35	11	3 - 4 5 - 6 7 (10)	44 - 46	42 - 43 44 - 45 46
Nr. Pcs.	2	3	6	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
24	99.3099.00	Vite M8x35 UNI 5931	6
25	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
26	97.5968.00	Spia livello olio G 3/4"	1
27	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1
28	99.1867.00	Vite M6x18 UNI 5931	9
29	97.7398.00	Spinotto D. 14x31.5	3
30	69.0503.54	Guida pistone	3
31	96.7565.00	Rosetta D. 22.3x41.2x0.5	3
32	99.3636.00	Vite M10x16 UNI 5739	8
33	68.1500.74	Coperchio laterale carter	2
34	69.2115.51	Distanziale	1
35	90.1672.00	Anello rad. D. 35.0x52.0x8.0 32	1
36	90.4131.00	OR D. 73.03x3.53 NBR SH. 70 176	2
37	91.8482.00	Cuscinetto a rulli	2
38	47.2000.74	Piedino pompa	2
39	90.9162.00	Boccola D. 32x36x40	3
40	96.7106.00	Rosetta D. 10.2 DIN 7980	4
41	99.3644.00	Vite M10x18 UNI 5931	4
42	90.3885.00	OR D. 45.69x2.62 NBR SH. 70 3181 213	3
43	69.0805.70	Anello di fondo D. 36 213	3
44	90.2400.00	Anello ten. alt. D. 36x42.15 LP 212-213	3
45	69.2171.70	Anello intermedi D. 36 213	3

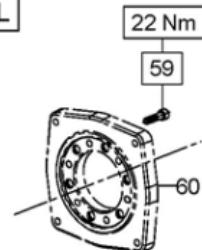
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
46	90.2410.00	Anello ten. alt. D. 36x48x8 HP 212-213	3
47	98.2326.00	Tappo G 1"x17	1
48	98.2269.00	Tappo G 3/4"x16	1
49	96.7870.00	Rosetta D. 33.5x38.0x1.5	1
50	96.7700.00	Rosetta D. 26.5x32.0x1.5	1
51	69.1219.41	Testata D. 36	1
52	69.2116.51	Distanziale	1

HT

SERIE 70

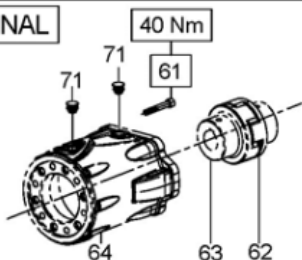
Flangia tipo "A" per azionamenti diretti

OPTIONAL



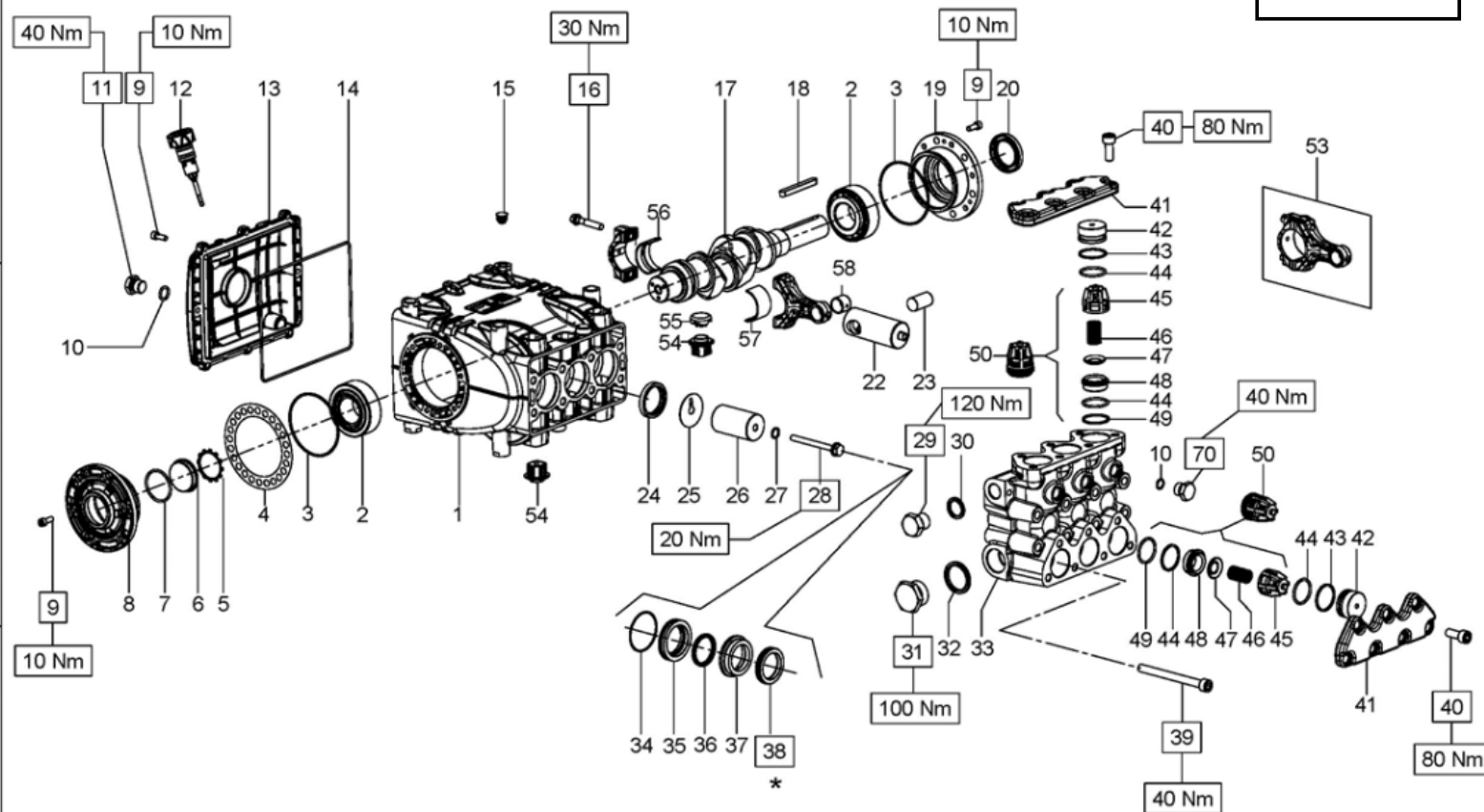
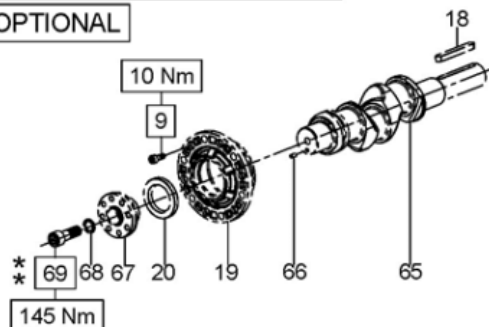
Campana e Giunto per accoppiamenti a motori idraulici SAE B

OPTIONAL



Preso di forza ausiliare su lato opposto azionamento

OPTIONAL



- * Lubrificare con grasso al silicone.
- * Lubricate with silicon grease.
- * Graisser avec de la graisse su silicone.
- * Schmieren mit Silikonfett.
- * Lubrique con grasa de silicona.
- * Lubrifique com graxa de silicone.

- ** Fissare con Loctite 243 col. BLU
- ** Affix with Loctite 243 col. BLUE
- ** Fixer avec de la Loctite 243 couleur BLUE
- ** Mit Loctite 243 BLAU befestigen
- ** Fijar con Loctite 243 col. AZUL
- ** Fixar com Loctite 243 cor. BLUE

COD. DIS. 70.9502.00



HT7095H

KIT RICAMBI – SPARE KITS

KIT NR.	KIT 212	KIT 2030	KIT 2032	KIT 2156 2157-2158
Posizioni incluse Positions included	36 - 38	44 - 45 46 - 47 48 - 49 (50)	34 - 35 36 - 37 38	56 - 57
Nr. Pcs.	3	6	1	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	70.0100.22	Carter pompa	1
2	91.8477.00	Cuscinetto a rulli	2
3	90.3915.00	OR D. 80.6x2.62 NBR SH. 70 3318	2
4	70.2200.81 70.2203.81	Spessore 0.1 mm. Spessore 0.25 mm.	-
5	90.0756.00	Anello d'arresto A45	1
6	70.2118.01	Spia livello olio	1
7	90.3877.00	OR D. 39.34x2.62 NBR SH. 70 3156	1
8	70.1501.22	Coperchio cuscinetto lato spia	1
9	99.1854.00	Vite M6x16 UNI 5931	20
10	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	4
11	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1
12	98.2115.00	Tappo con asta D. 21.5x70	1
13	70.1600.22	Coperchio posteriore carter	1
14	90.3942.00	OR D. 190.17x2.62 NBR SH. 70 3750	1
15	98.2005.00	Tappo per foro D. 15	5
16	99.3123.00	Vite serraggio biella	6
17	70.0200.35	Albero ecc. C.23	1
18	91.4900.00	Linguetta 8x7x70 UNI 6604	1
19	70.1500.22	Coperchio ciscinetto lato PTO	1
20	90.1668.00	Anello rad. D. 35.0x52.0x7.0	1
22	70.0500.15	Guida pistone	3
23	97.7420.00	Spinotto D. 18x36	3

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
24	90.1677.00	Anello rad. D. 36.0x47.0x6.0/7.5	3
25	96.7099.00	Rosetta D. 10.0x45.0x1.0	3
26	70.0405.09	Pistone D. 36x62	3
27	90.3584.00	OR D. 10.82x1.78 NBR SH. 70	3
28	70.2241.36	Vite fissaggio pistone	3
29	98.2182.00	Tappo G 1/2"x18	1
30	93.1972.00	Rondella con tenuta G 1/2"	1
31	98.2326.00	Tappo G 1"x17	1
32	93.1985.00	Rondella con tenuta G 1"	1
33	70.1241.41 70.1242.41	Testata D. 36 Testata D. 36 - NPT	1
34	90.3626.00	OR D. 50.52x1.78 NBR SH. 70 2200 2132	3
35	70.0805.70	Anello di fondo D. 36 2132	3
36	90.2400.00	Anello ten. alt. D. 36x42 LP 212-2132	3
37	70.2165.70	Anello intermedio D. 36 2132	3
38	90.2410.00	Anello ten. alt. D. 36x48x8 HP 212-2132	3
39	99.3816.00	Vite M10x110 UNI 5931	8
40	99.3671.00	Vite M10x25 UNI 5931	14
41	70.2223.41	Coperchio valvole	2
42	70.2116.70	Tappo valvole aspirazione/mandata	6
43	90.5180.00	Anello antiest. D. 32.4x36.5x1.5	6
44	90.3865.00	OR D. 29.82x2.62 NBR SH. 70 3118 2030	12
45	36.2047.05	Guida valvola 2030	6

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
46	94.7450.00	Molla Dm. 16.0x27.5 2030	6
47	36.2010.76	Valvola sferica 2030	6
48	36.2048.66	Sede valvola 2030	6
49	90.5178.00	Anello antiest. D. 31x35.5x1.5 2030	6
50	36.7143.01	Gr. valvola aspiraz./mandata 2030	6
53	70.0305.01	Biella completa	3
54	70.2225.51	Tappo carter	6
55	71.2259.51	Cappuccio tappo carter	3
56	90.9223.00 90.9224.00 90.9225.00	Semiboc. testa biella – Inf. Semiboc. testa biella +0.25 – Inf. Semiboc. testa biella +0.50 – Inf. 2156 2157 2158	3
57	90.9220.00 90.9221.00 90.9222.00	Semiboc. testa biella – Sup. Semiboc. testa biella +0.25 – Sup. Semiboc. testa biella +0.50 – Sup. 2156 2157 2158	3
58	90.9100.00	Boccola piede biella	3
70	98.2099.00	Tappo G 3/8"x13	3




HT7095H

KIT RICAMBI – SPARE KITS

KIT NR.	KIT 212	KIT 2030	KIT 2032	KIT 2156 2157-2158
Posizioni incluse Positions included	36 - 38	44 - 45 46 - 47 48 - 49 (50)	34 - 35 36 - 37 38	56 - 57
Nr. Pcs.	3	6	1	3

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
AZIONAMENTI SPECIALI – SPECIAL DRIVES			
AZIONAMENTO DIRETTO CON FLANGIA TIPO A DIRECT DRIVE WITH FLANGE TYPE A			
59	99.3084.00	Vite M8x30 UNI 5931	6
60	10.0673.20	Flangia per motore idraulico	1
AZIONAMENTO IDRAULICO CON CAMPANA E GIUNTO SAE-B HYDRAULIC DRIVE WITH FLANGE AND FEXIBLE COUPLING SAE-B			
71	98.2060.00	Tappo per foro D. 15	4
61	99.3136.00	Vite M8x45 UNI 5931	6
62	10.0755.47	Elemento elastico	1
63	10.7430.01	Giunto elastico d. 30x25.4	1
64	10.0752.20	Flangia per motore idraulico SAE-B	1
AZIONAMENTO CON PRESA DI FORZA AUSILIARE DRIVE WITH AUXILIARY PTO			
9	99.1867.00	Vite M6x18 UNI 5931	6
18	91.5000.00	Linguetta 12x8x70 UNI 6604	1
19	70.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1668.00	Anello rad. D. 35.0x52.0x7.0	1
65	70.0205.35	Albero ecc. C.23	1
66	97.6152.00	Spina d. 5x10	1
67	70.2234.54	Dispositivo presa di forza ausiliare	1
68	96.7160.00	Rosetta d. 12.0x18.0x1.0	1
69	99.4295.00	Vite M12x35 UNI 5931	1




HT71150

KIT RICAMBI – SPARE KITS

KIT NR.	KIT 2012	KIT 2013	KIT 2033	KIT 2034	KIT 2135 2154-2155
Posizioni include Positions included	46 - 47 48 - 49 50 - 51 52 (55)	46 - 47 49 - 50 51 - 52 53 (56)	32 - 35	30 - 31 32 - 33 34 - 35	60 - 61
Nr. Pcs.	3	3	3	1	3

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
44	71.2111.70	Tappo valvole aspirazione/mandata	6
45	90.5250.00	Anello antiest. D. 50.9x55.0x1.5	6
46	90.3889.00	OR D. 48.89x2.62 NBR SH. 70 3193 2012-2013	12
47	36.2045.05	Guida valvola 2012-2013	6
48	94.7540.00	Molla Dm. 24.7x27.0 2012	3
49	36.2086.51	Guida interna valvola 2012-2013	6
50	36.2085.02	Valvola sferica 2012-2013	6
51	36.2041.56	Sede valvola 2012-2013	6
52	90.5240.00	Anello antiest. D. 49.5x54.0x1.5 2012-2013	6
53	94.7550.00	Molla Dm. 25.2x26.0 2013	3
54	98.2183.00	Tappo G 1/2"x13	3
55	36.7136.01	Gr. valvola d'aspirazione 2012	3
56	36.7137.01	Gr. valvola di mandata 2013	3
57	71.0307.01	Biella completa	3
58	99.4266.00	Vite M16x25 UNI 5739	1
59	71.2230.74	Staffa di sollevamento	1
60	90.9243.00 90.9244.00 90.9245.00	Semiboc. Testa biella – Inf. 2135 Semiboc. Testa biella +0.25 – Inf. 2154 Semiboc. Testa biella +0.50 – Inf. 2155	3
61	90.9240.00 90.9241.00 90.9242.00	Semiboc. Testa biella – Sup. 2135 Semiboc. Testa biella +0.25 – Sup. 2154 Semiboc. Testa biella +0.50 – Sup. 2155	3
62	90.9110.00	Boccola piede biella	3
63	71.2259.51	Cappuccio tappo carter	3
64	71.2258.51	Tappo carter	6
94	71.0508.66	Stelo guida pistone	3
95	99.1994.00	Vite M6x65 UNI 5931	6
96	90.3528.00	OR D. 30.00x1.5 NBR SH. 70	3

POS	COD.	DESCRIZIONE – DESCRIPTION KIT	NR
1	71.0100.22	Carter pompa	1
2	91.8590.00	Cuscinetto a rulli	2
3	90.3918.00	OR D. 94.92x2.62 NBR SH. 70 3375	2
4	71.2200.81 71.2203.81	Spessore 0.1 mm. Spessore 0.25 mm.	-
5	90.0756.00	Anello d'arresto ZJ45	1
6	70.2118.01	Spia livello olio	1
7	90.3877.00	OR D. 39.4x2.62 NBR SH. 70 3156	1
8	71.1501.22	Coperchio cuscinetto lato spia	1
9	99.1867.00	Vite M6x18 UNI 5931	20
10	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068	4
11	98.2187.00	Tappo G 1/2"x13 TE27 – Zinc.	1
12	98.2120.00	Tappo con asta D. 21.5x91	1
13	71.1600.22	Coperchio posteriore carter	1
14	90.4000.00	OR D. 215.00x3.00 NBR SH. 70	1
15	98.2060.00	Tappo per foro D. 15	4
16	99.3138.00	Vite serraggio biella	6
17	71.0200.35	Albero ecc. C.50	1
18	91.5000.00	Linguetta 12x8x70 UNI 6604	1
19	71.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1700.00	Anello rad. D. 50.0x65.0x8.0	1
22	90.0606.00	Anello d'arresto J20	6

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
23	71.0507.15	Guida pistone	3
24	97.7430.00	Spinotto D. 20x38	3
25	90.1678.00	Anello rad. D. 38.0x52.0x7.0/8.5	3
26	96.7140.00	Rosetta D. 10.0x50.0x1.0	3
27	71.0405.09	Pistone D. 40x95	3
28	90.3671.00	OR D. 11.00x2.00 NBR SH. 70	3
29	71.2195.66	Vite fissaggio pistone	3
30	90.0797.00	Anello d'arresto D. 52 2034	3
31	71.2189.70	Anello per tenuta D. 40 2034	3
32	90.2450.00	Anello ten. alt. D. 40x46.15 LP 2033-2034	3
33	71.2166.70	Supporto guarnizioni D. 40 2034	3
34	90.3891.00	OR. D. 52.07x2.62 NBR SH. 70 3206 2034	3
35	90.2460.00	Anello ten. alt. D. 40x55x10 HP 2033-2034	3
36	98.2326.00	Tappo G1"x17	1
37	93.1985.00	Rondelle con tenuta G 1"	1
38	98.2440.00	Tappo G 1"-1/2"x20	1
39	93.1990.00	Rondella con tenuta G 1"-1/2"	1
40	71.1232.41 71.1233.41	Testata D. 40 Testata D. 40 - NPT	1
41	99.4480.00	Vite M12x150 UNI 5931	8
42	99.4295.00	Vite M12x35 UNI 5931	14
43	71.2101.36	Coperchio valvole	2




HT71150

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
SISTEMA FLUSHING – FLUSHING SYSTEM			
65	-	Testata - FLUSHING	1
AZIONAMENTI SPECIALI – SPECIAL DRIVES			
AZIONAMENTO DIRETTO CON FLNAGIA TIPO A DIRECT DRIVE WITH FLANGE TYPE A			
66	99.3098.00	Vite M8x35 UNI 5931	6
67	10.0677.20	Flangia per motore idraulico	1
AZIONAMENTO IDRAULICO CON CAMPANA E GIUNTO SAE-C HYDRAULIC DRIVE WITH FLANGE AND FEXIBLE COUPLING SAE-C			
15	98.2060.00	Tappo per foro D. 15	2
68	10.0745.70	Distanziale D. 31.75 h.10.5	1
69	10.0749.47	Elemento elastico	1
70	10.7428.01	Giunto elastico D. 40x31.75	1
71	10.0746.70	Distanziale D. 40 h.10	1
72	10.0750.20	Flangia per motore idraulico SAE-C	1
73	99.3146.00	Vite M8x50 UNI 5931	6
AZIONAMENTO CON PRESA DI FORZA AUSILIARE DRIVE WITH AUXILIARY PTO			
9	99.1867.00	Vite M6x18 UNI 5931	6
18	91.5000.00	Linguetta 12x8x70 UNI 6604	1
19	71.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1700.00	Anello rad. D. 50.0x65.0x8.0	1
74	71.0207.35	Albero ecc. C.50	1
75	97.6152.00	Spina D. 5x10	1

KIT RICAMBI – SPARE KITS

KIT NR.	KIT 2012	KIT 2013	KIT 2033	KIT 2034	KIT 2135 2154-2155
Posizioni include Positions included	46 - 47 48 - 49 50 - 51 52 (55)	46 - 47 49 - 50 51 - 52 53 (56)	32 - 35	30 - 31 32 - 33 34 - 35	60 - 61
Nr. Pcs.	3	3	3	1	3

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
76	71.2265.54	Dispositivo presa di forza ausiliare	1
77	96.7378.00	Rosetta D. 17.0x24.0x1.0	1
78	99.5142.00	Vite M16x45 UNI 5931	1
AZIONAMENTO CON RIDUTTORE DRIVE WITH GEARBOX			
9	99.1867.00	Vite M6x18 UNI 5931	6
18	91.5000.00	Linguetta 12x8x70 UNI 6604	1
19	71.1500.22	Coperchio cuscinetto lato PTO	1
20	90.1700.00	Anello rad. D. 50.0x65.0x8.0	1
75	97.6152.00	Spina D. 5x10	2
79	97.5940.00	Spia livello olio G 1/2"	1
80	99.3146.00	Vite M8x50 UNI 5931	16
81	72.2109.20	Coperchio scatola riduttore	1
82	91.8593.00	Cuscinetto a sfere	1
83	10.0708.35 10.0709.35 10.0710.35	Pignone Z27-R.1.25 - Elicoidale Pignone Z25-R.1.50 - Elicoidale Pignone Z22-R.1.83 - Elicoidale	1
84	91.8577.00	Cuscinetto a sfere	1
85	99.4307.00	Vite M12x40 UNI 5737	1
86	72.2110.55	Rondella fissag. corona	1
87	10.0711.35 10.0712.35 10.0713.35	Corona Z34-R.1.25 - Elicoidale Corona Z37-R.1.50 - Elicoidale Corona Z40-R.1.83 - Elicoidale	1
88	90.3948.00	OR D. 209.22x2.62 NBR SH. 70	1
89	72.2108.20	Scatola riduttore	1

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
90	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	2
91	98.2042.50	Tappo G 1/4"x9 Zinc.	2
92	97.6185.00	Spina D. 8x18	1
93	72.2107.84	Guarnizione scatola riduttore	1

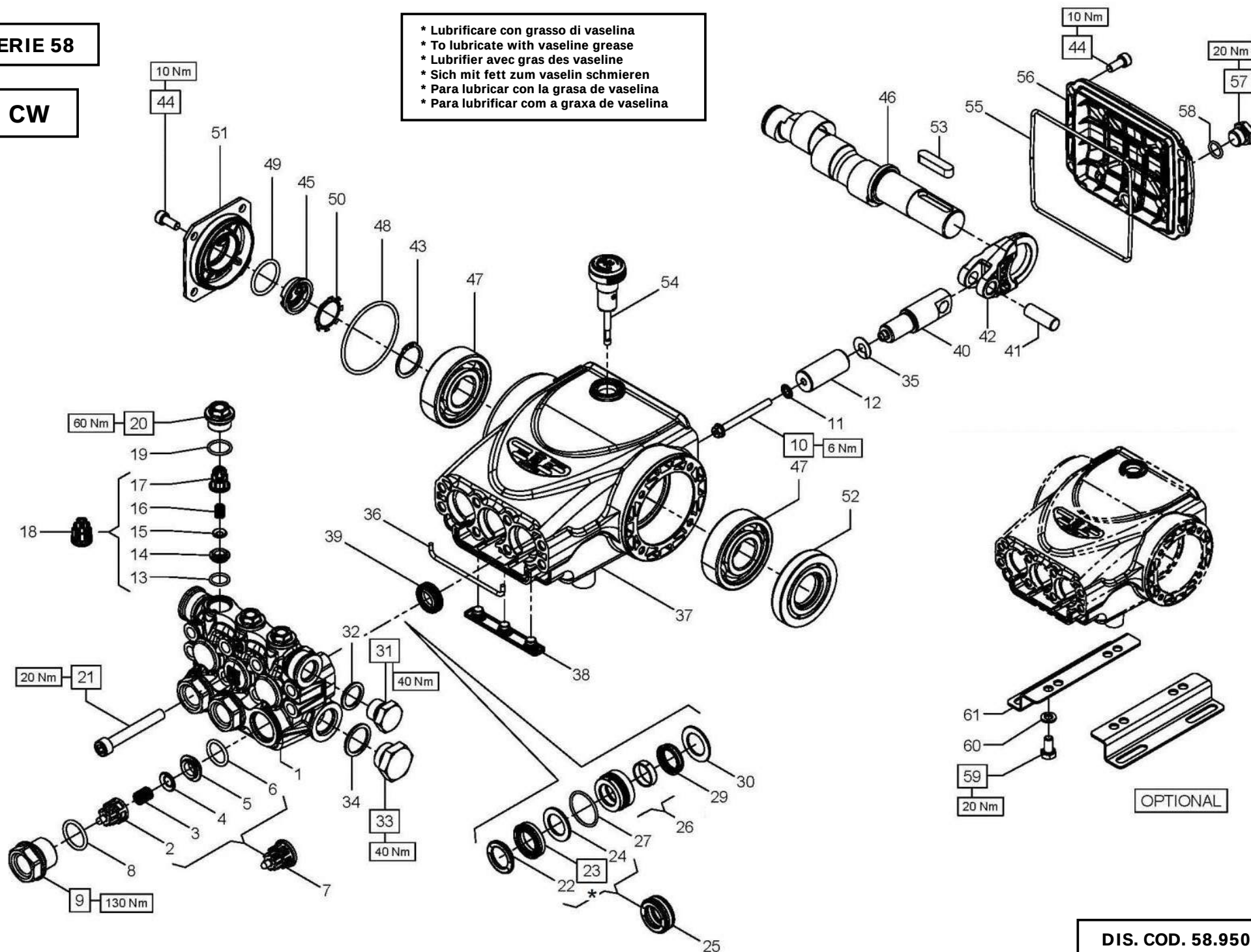
* Lubrificare con grasso al silicone.
* Lubricate with silicon grease.
* Graisser avec de la graisse su silicone.
* Schmieren mit Silikonfett.
* Lubrique con grasa de silicona.
* Lubrifique com graxa de silicone.

** Fissare con Loctite 243 col. BLU
** Affix with Loctite 243 col. BLUE
** Fixer avec de la Loctite 243 couleur BLU
** Mit Loctite 243 BLAU befestigen
** Fijar con Loctite 243 col. AZUL
** Fixar com Loctite 243 cor. BLUE

SERIE 58

CW

* Lubrificare con grasso di vaselina
 * To lubricate with vaseline grease
 * Lubrifier avec gras des vaseline
 * Sich mit fett zum vaselin schmieren
 * Para lubricar con la grasa de vaselina
 * Para lubrificar com a graxa de vaselina



DIS. COD. 58.9505.00



KIT RICAMBI - SPARE KITS

C2W2011 - C2W2012 - C2W2013

KIT NR.	KIT 269	KIT 292	KIT 271	KIT 342	KIT 343
Posizioni include Positions included	2 - 3 - 4 - 5 6 - 13 - 14 15 - 16 - 17 (7) - (18)	8 - 9 19 - 20	39	22 - 23 24 - 27 29	22 - 23 24 - 26 27 - 29 30
Nr. Pcs.	3	3	3	3	1

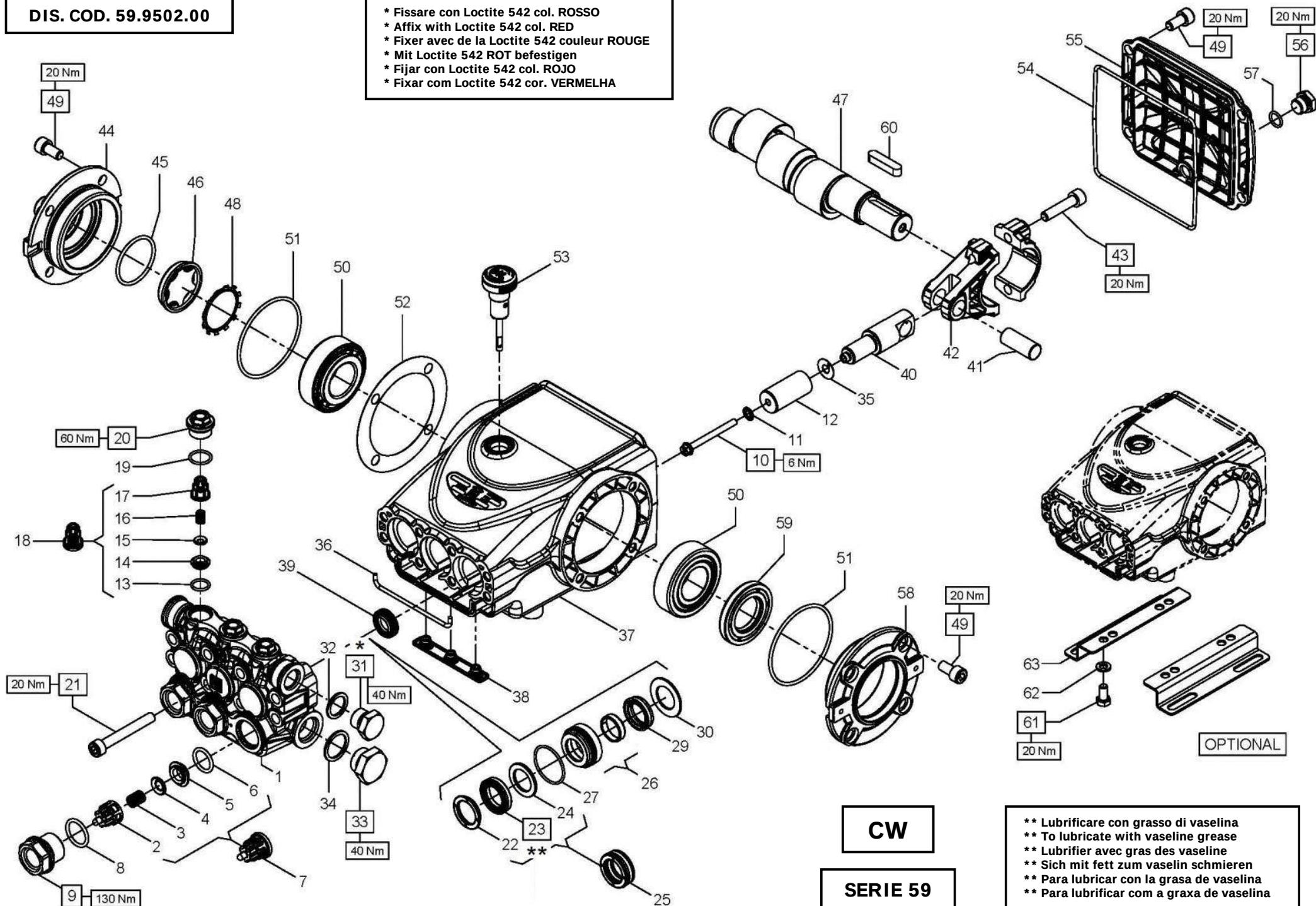
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	58.1208.36	Testata pistone D.18	1
2	36.2025.51	Guida valvola d'aspirazione 269	3
3	94.7376.00	Molla Dm. 9.4x14.8 269	3
4	36.2001.76	Valvola sferica 269	3
5	36.2003.66	Sede valvola d'aspirazione 269	3
6	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 306 269	3
7	36.7115.01	Gr. valvola d'aspirazione 269	3
8	90.3847.00	OR D. 20.24x2.62 NBR 90SH 3081 292	3
9	98.2225.00	Tappo M24x1.5x16.7 292	3
10	99.1690.00	Vite M5x55	3
11	96.6905.00	Rosetta D. 5.0x11.5x0.4	3
12	58.0402.09	Pistone D. 18x42	3
13	90.3674.00	OR D. 12.00x2.00 NBR SH. 70 269	3
14	36.2113.66	Sede valvola di mandata 269	3
15	36.2112.76	Valvola sferica 269	3
16	94.7333.00	Molla Dm. 6.2x10.4 269	3
17	36.2111.51	Guida valvola di mandata 269	3
18	36.7193.01	Gr. valvola mandata 269	3
19	90.3593.00	OR D. 15.60x1.78 NBR SH. 70 2062 292	3
20	98.2137.50	Tappo M18x1.5x10 292	3
21	99.3175.00	Vite M8x60 UNI 5931	8
22	58.1000.51	Anello di testa D. 18 HP CW 342 343	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
23	90.2653.30	An. ten. alt. D. 18x28x6/3.7 HP CW 342 343	3
24	90.5110.00	Anello antiest. D. 18.0x28.0x1.9 342 343	3
25	90.2655.30	An. ten. alt. D. 18x28x10 HP CW	3
26	58.6058.01	Gr. supp. guarn./boccola D. 18 343	3
27	90.3606.00	OR D. 26.7x1.78 NBR SH. 70 2106 342 343	3
29	90.2650.30	An. ten. alt. D. 18x24x5 LP CW 342 343	3
30	58.2108.70	Anello per tenuta D. 18 343	3
31	98.2099.00	Tappo G 3/8"x13	1
32	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
33	98.2179.00	Tappo G 1/2"x10	1
34	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
35	96.6990.00	Rosetta D. 7.5x23.0x0.5	3
36	58.2105.82	Guarnizione spugna D. 3x94	1
37	58.0101.22	Carter pompa	1
38	58.2104.51	Protezione	1
39	90.1565.50	Anello rad. D. 15.0x24.0x5.0/7.0 271	3
40	58.0500.66	Guida pistone	3
41	97.7340.00	Spinotto D. 10x29.5	3
42	58.0300.22	Biella	3
43	90.0635.00	Anello d'arresto A25	1
44	99.1837.00	Vite M6x14 UNI 5931	8

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
45	53.2108.51	Vetrino spia livello olio	1
46	63.0212.35 63.0291.35 63.0216.35	Albero ecc. C.10 - C2W2011 Albero ecc. C.11 - C2W2012 Albero ecc. C.12 - C2W2013	1
47	91.8331.00	Cuscinetto a sfere	2
48	90.3898.00	OR D. 56.82x2.62 NBR SH. 70 3225	1
49	90.3859.00	OR D. 25.07x2.62 NBR SH. 70 3100	1
50	90.0671.00	Anello d'arresto ZJ30	1
51	53.1501.22	Coperchio laterale carter	1
52	90.1641.00	Anello rad. D.25.0x62.0x10.0	1
53	91.4892.00	Linguetta 8x7x35	1
54	98.2105.00	Asta livello olio G 3/8"x51 D. 7	1
55	90.3925.50	OR D. 113.97x2.62 NBR SH. 70 3450	1
56	58.1601.22	Coperchio posteriore	1
57	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
58	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
59	99.3037.00	Vite M8x16 UNI 5739	4
60	96.7016.00	Rosetta D. 8.4 UNI 1751	4
61	50.2000.74	Piedino pompa	2

DIS. COD. 59.9502.00

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA



CW

SERIE 59

** Lubrificare con grasso di vaselina
 ** To lubricate with vaseline grease
 ** Lubrifier avec gras des vaseline
 ** Sich mit fett zum vaselin schmieren
 ** Para lubricar con la grasa de vaselina
 ** Para lubrificar com a graxa de vaselina

OPTIONAL




C3W2013 - C3W2015 - C3W2021

KIT RICAMBI - SPARE KITS				PISTON D. 20		PISTON D. 22	
KIT Nr.	KIT 269	KIT 292	KIT 271	KIT 344	KIT 345	KIT 346	KIT 347
Posizioni include Positions included	2 - 3 - 4 - 5 6 - 13 - 14 15 - 16 - 17 (7) - (18)	8 - 9 19 - 20	39	22 - 23 24 - 27 29	23 - 24 25 - 26 27 - 29 30	22 - 23 24 - 27 29	23 - 24 25 - 26 27 - 29 30
Nr. Pcs.	3	3	3	3	1	3	1

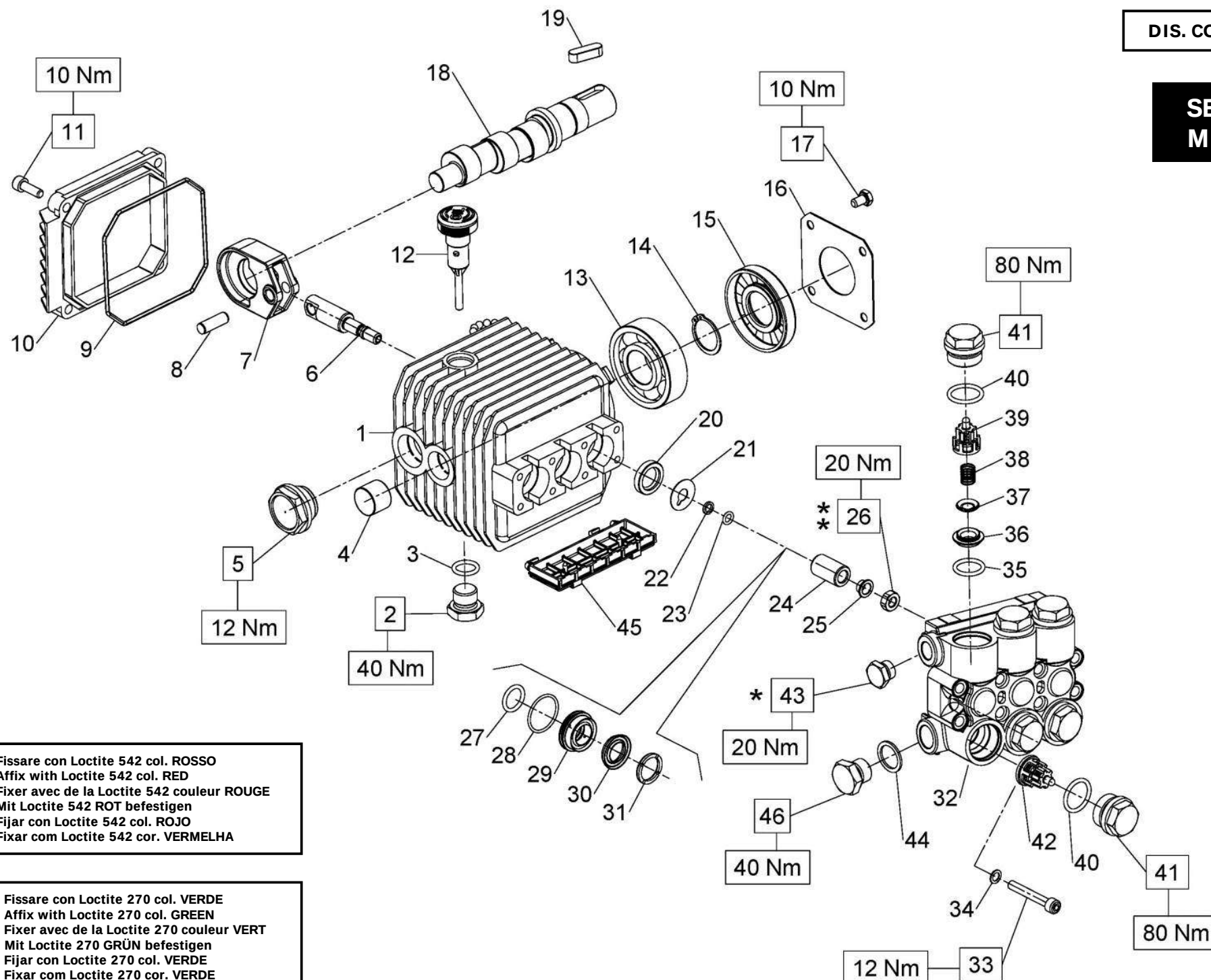
PISTONE - PISTON D. 20	PISTONE - PISTON D. 22
C3W2013 – C3W2015	C3W2021

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	59.1220.36 59.1221.36	Testata pompa D. 20 Testata pompa D. 22	1
2	36.2025.51	Guida valvola d'aspirazione 269	3
3	94.7376.00	Molla Dm. 9.4x14.8 269	3
4	36.2001.76	Valvola sferica 269	3
5	36.2003.66	Sede valvola d'aspirazione 269	3
6	90.3841.00	OR D.17.13x2.62 NBR SH. 70 3068 269	3
7	36.7115.01	Gr. valvola d'aspirazione 269	3
8	90.3847.00	OR D.20.24x2.62 NBR SH. 70 3081 292	3
9	98.2225.00	Tappo M 24x1.5x16.7 292	3
10	99.1690.00	Vite M 5x55	3
11	96.6905.00	Rosetta D. 5.0x11.5x0.4	3
12	59.0400.09 59.0401.09	Pistone D. 20x42 Pistone D. 22x42	3
13	90.3674.00	OR D.12.00x2.00 NBR SH. 70 269	3
14	36.2113.66	Sede valvola di mandata 269	3
15	36.2112.76	Valvola sferica 269	3
16	94.7333.00	Molla Dm. 6.2x10.4 269	3
17	36.2111.51	Guida valvola di mandata 269	3
18	36.7193.01	Gr. valvola di mandata 269	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
19	90.3593.00	OR D.15.60x1.78 NBR SH. 70 2062 292	3
20	98.2137.50	Tappo M18x1.5x10 292	3
21	99.3175.00	Vite M 8x60 UNI 5931	8
22	59.1000.51 59.1001.51	Anello di testa D. 20 HP CW 344 345 Anello di testa D. 22 HP CW 346 347	3
23	90.2691.30 90.2716.30	An. ten. alt. D.20x30x6/3.7 HP CW 344 345 An. ten. alt. D.22x32x6/3.7 HP CW 346 347	3
24	90.5133.00 90.5148.00	Anello antiest. D. 20x30x2,0 344 345 Anello antiest. D. 22x32x2,0 346 347	3
25	90.2692.30 90.2717.30	An. ten. alt. D.20x30x10 HP CW An. ten. alt. D.22x32x10 HP CW	3
26	59.6061.01 59.6062.01	Gr. supp. guarn./boccola D. 20 345 Gr. supp. guarn./boccola D. 22 347	3
27	90.3612.00	OR D. 31.47x1.78 NBR 70 SH. 2125 344 345 346 347	3
29	90.2690.30 90.2715.30	An. ten. alt. D.20x28x6.5 LP CW 344 345 An. ten. alt. D.22x30x6.5 LP CW 346 347	3
30	59.2108.70 59.2109.70	Anello per tenuta D. 20 345 Anello per tenuta D. 22 347	3
31	98.2099.00	Tappo G 3/8"x13	1
32	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
33	98.2179.00	Tappo G 1/2"x10	1
34	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
35	96.6990.00	Rosetta D. 7.5x23.0x0.5	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
36	59.2110.82	Guarnizione spugna D. 3x103	1
37	59.0101.22	Carter pompa	1
38	58.2104.51	Protezione	1
39	90.1565.50	Anello rad. D. 15.0x24.0x5.0/7.0 271	3
40	59.0500.66	Guida pistone	3
41	97.7399.00	Spinotto D. 14x34	3
42	59.0300.01	Biella	3
43	99.3099.00	Vite serraggio biella M 8x35	6
44	59.1502.22	Coperchio laterale lato spia	1
45	90.3877.00	OR D. 39.34x2.62 NBR SH. 70 3156	1
46	70.2118.01	Spia livello olio	1
47	59.0201.35 59.0202.35 59.0203.35	Albero ecc. C.13 - C3W2021 Albero ecc. C.12 - C3W2015 Albero ecc. C.10 - C3W2013	1
48	90.0756.00	Anello d'arresto ZJ45	1
49	99.3039.00	Vite M 8x16 UNI 5931	12
50	91.8375.00	Cuscinetto a rulli	2
51	90.3913.00	OR D. 67.95x2.62 NBR SH. 70 3628	2
52	97.5680.00 97.5678.00	Spessore D. 74.5x104x0.3 Spessore D. 74.5x104x0.1	1
53	98.2105.00	Asta livello olio G 3/8"x51	1
54	90.3922.00	OR D. 133.02x2.62 NBR SH. 70 3525	1
55	59.1601.22	Coperchio posteriore	1
56	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
57	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
58	59.1501.22	Coperchio laterale lato PTO	1
59	90.1648.00	Anello rad. D. 30.0x55.0x7.0	1
60	91.4892.00	Linguetta 8x7x35	1
61	99.3037.00	Vite M 8x16 UNI 5739	4
62	96.7016.00	Rosetta D. 8.4 UNI 1751	4
63	50.2000.74	Piedino pompa	2

SERIE 51 MISTING



* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA

** Fissare con Loctite 270 col. VERDE
 ** Affix with Loctite 270 col. GREEN
 ** Fixer avec de la Loctite 270 couleur VERT
 ** Mit Loctite 270 GRÜN befestigen
 ** Fijar con Loctite 270 col. VERDE
 ** Fixar com Loctite 270 cor. VERDE



FE5101 - FE5102 - FE5104 - FE5106 - FE5108

PISTON D. 15	PISTON D. 18
FE5101 - FE5102 - FE5104 - FE5106	FE5108

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	51.0106.22	Carter pompa	1
2	98.2100.50	Tappo G 3/8"x13 TE22 Zinc.	1
3	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
4	91.8014.00	Boccola a rullini	1
5	97.5968.00	Spia livello olio	1
6	51.0500.56	Guida pistone	3
7	51.0301.22	Biella	3
8	97.7310.00	Spinotto D. 8x24.5	3
9	90.3917.00	OR D. 88.57x2.62 NBR SH. 70 3350	1
10	51.1600.22	Coperchio posteriore	1
11	99.1867.00	Vite M6x18 UNI 5931	4
12	98.2103.00	Tappo carico olio	1
13	91.8328.00	Cuscinetto a sfere	1
14	90.0635.00	Anello d'arresto A25	1
15	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
16	50.1500.74	Coperchio carter	1
17	99.1807.00	Vite M6x10 UNI 5937	4

KIT RICAMBI – SPARE KITS				PISTONE - PISTON D. 15			PISTONE - PISTON D. 18		
KIT Nr.	KIT 83	KIT 123	KIT 157	KIT 86	KIT 96	KIT 97	KIT 139	KIT 140	KIT 141
Posizioni include Positions included	20	35 - 36 37 - 38 39 (42)	40 - 41	27 - 28 29	27 - 28 29 - 30 31	27 - 28 30 - 31	27 - 28 29	27 - 28 29 - 30 31	27 - 28 30 - 31
Nr. Pcs.	3	6	6	3	1	3	3	1	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
18	51.0230.65 51.0200.65 51.0201.65 51.0204.65 51.0220.65	Albero ecc. C.3.5 - FE5102 Albero ecc. C.6 - FE5104 Albero ecc. C.8 - FE5108 Albero ecc. C.9.4 - FE5106 Albero ecc. C.2 - FE5101	1
19	91.4877.00	Linguetta 8x7x25 UNI 6604	1
20	90.1565.00	Anello rad. D. 15.0x24.0x5.0	83 3
21	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
22	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
23	90.3573.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
24	51.0400.09 51.0401.09	Pistone D. 15x25 Pistone D. 18x25	3
25	44.2115.70	Rosetta D. 8 con collare	3
26	92.2216.00	Dado M8x13x5	3
27	90.3835.00 90.3843.00	OR D. 15.08x2.62 NBR SH. 70 119 86-96-97 OR D. 17.86x2.62 NBR SH. 70 123 139-140-141	3
28	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100 86-96-97-139-140-141	3
29	51.0800.70 51.0803.70	Anello di fondo D. 15 Anello di fondo D. 18	86-96 139-140 3
30	90.2620.00 90.2681.00	Anello ten. alt. D. 15x25x5/3.1 Anello ten. alt. D. 18x26x5/3	96-97 140-141 3
31	51.1000.51 51.1001.51	Anello di testa D. 15 Anello di testa D. 18	96-97 140-141 3
32	51.1200.41 51.1204.41	Testata D. 15 Testata D. 18	1
33	99.1943.00	Vite M6x40 UNI 5931	8

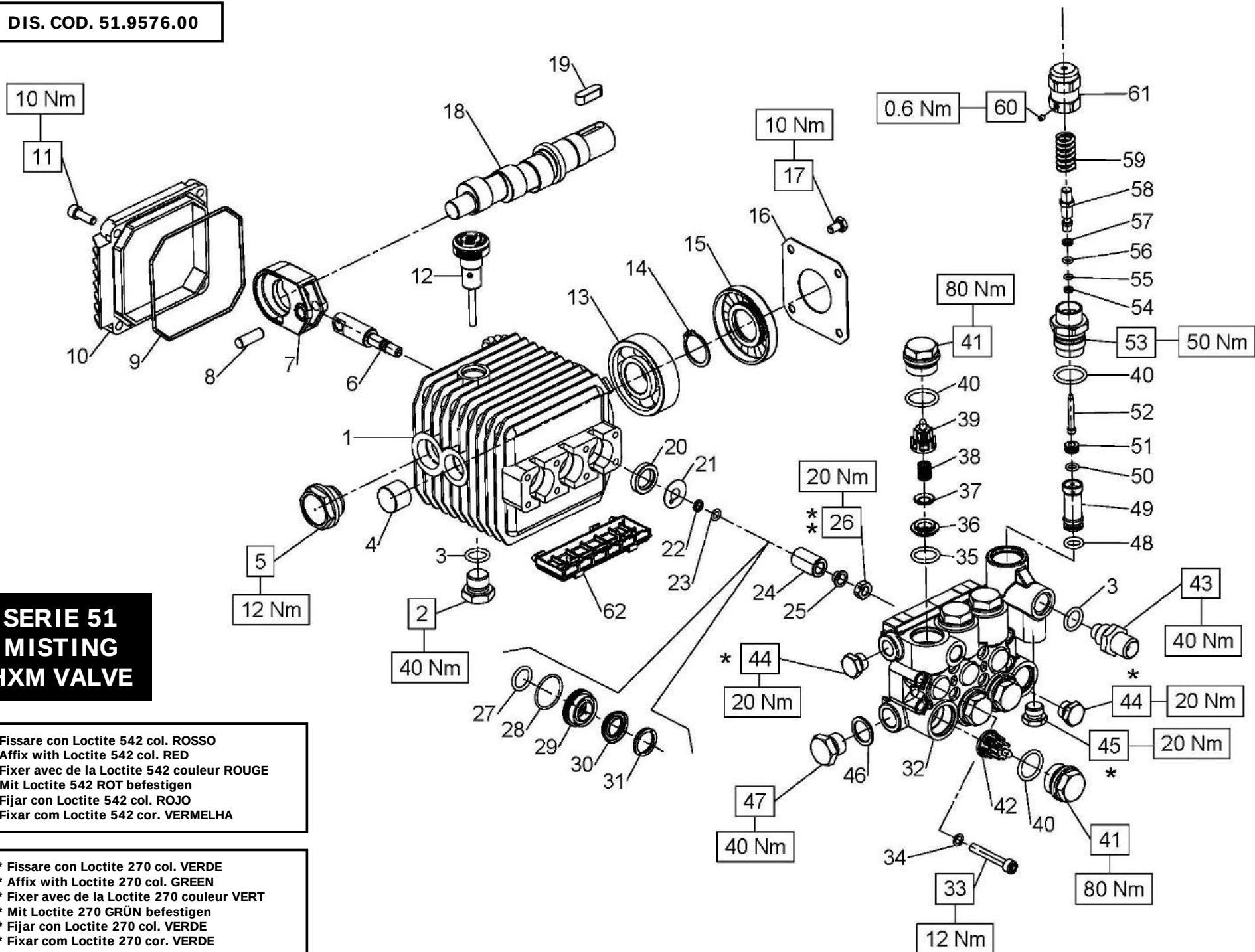
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
34	96.6938.00	Rondella D. 6.4x10.0x0.7	8
35	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 123	6
36	36.2003.66	Sede valvola	123 6
37	36.2001.76	Valvola sferica	123 6
38	94.7376.00	Molla Dm. 9.4x14.8	123 6
39	36.2025.51	Guida valvola	123 6
40	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081 157	6
41	98.2216.00	Tappo M24x1.5x11.2	157 6
42	36.7115.01	Gr. valvola aspiraz./mandata	123 6
43	98.2041.00	Tappo G 1/4"x9	1
44	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
45	51.2090.51	Protezione	1
46	98.2100.00	Tappo G 3/8"x13	1

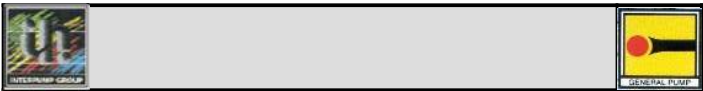
DIS. COD. 51.9576.00

SERIE 51 MISTING HXM VALVE

* Fissare con Loctite 542 col. ROSSO
* Affix with Loctite 542 col. RED
* Fixer avec de la Loctite 542 couleur ROUGE
* Mit Loctite 542 ROT befestigen
* Fijar con Loctite 542 col. ROJO
* Fixar com Loctite 542 cor. VERMELHA

** Fissare con Loctite 270 col. VERDE
** Affix with Loctite 270 col. GREEN
** Fixer avec de la Loctite 270 couleur VERT
** Mit Loctite 270 GRÜN befestigen
** Fijar con Loctite 270 col. VERDE
** Fixar com Loctite 270 cor. VERDE





FE5101 - FE5102 - FE5104 - FE5106 - FE5108

PISTON D. 15	PISTON D. 18
FE5101 - FE5102 - FE5104 - FE5106	FE5108

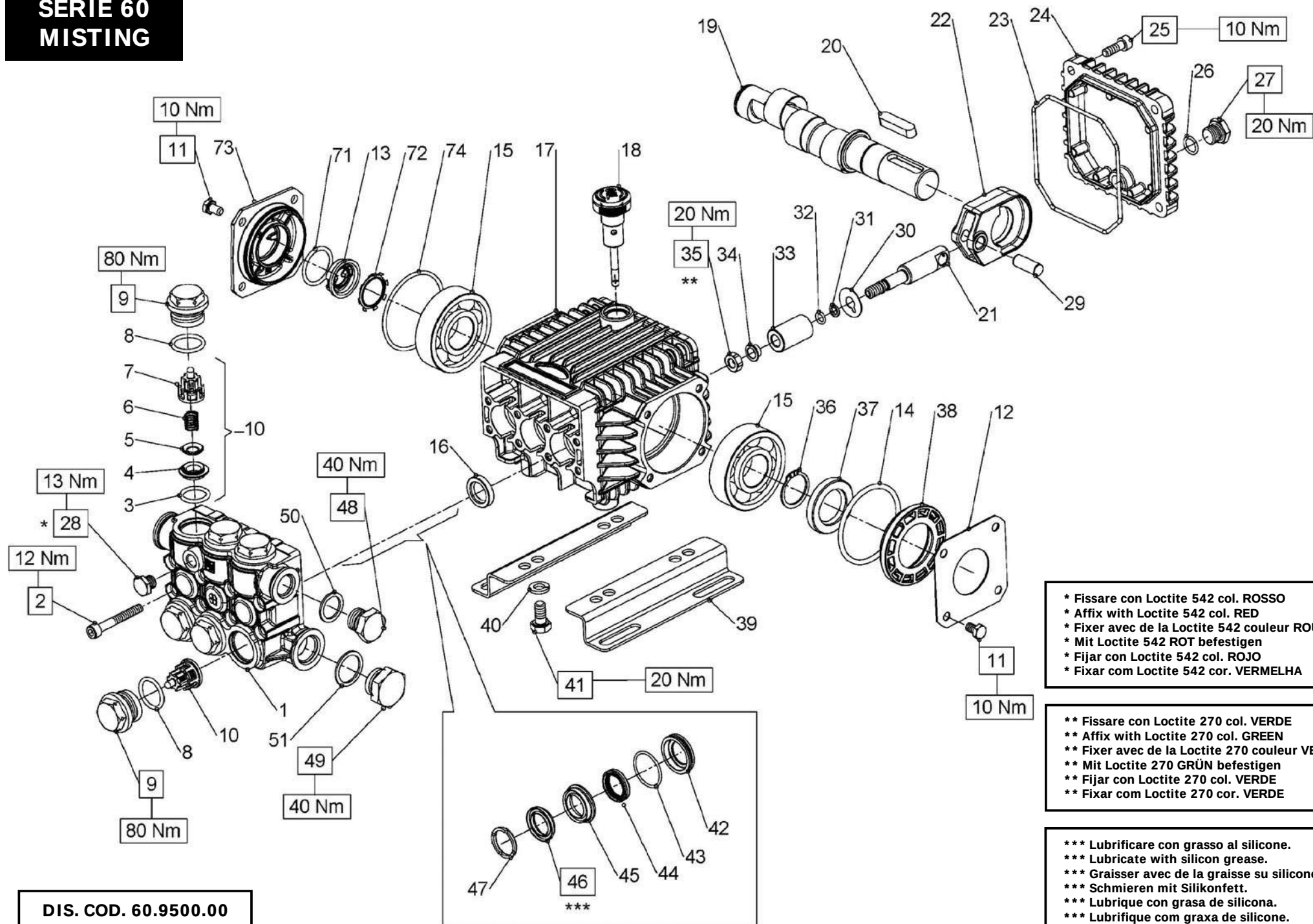
POS	COD.	DESCRIZIONE - DESCRIPTION - KIT	NR
1	51.0106.22	Carter pompa	1
2	98.2100.50	Tappo G 3/8"x13 TE22 Zinc.	1
3	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	2
4	91.8014.00	Boccola a rullini	1
5	97.5968.00	Spia livello olio	1
6	51.0500.56	Guida pistone	3
7	51.0301.22	Biella	3
8	97.7310.00	Spinotto D. 8x24.5	3
9	90.3917.00	OR D. 88.57x2.62 NBR SH. 70 3350	1
10	51.1600.22	Coperchio posteriore	1
11	99.1867.00	Vite M6x18 UNI 5931	4
12	98.2103.00	Tappo carico olio	1
13	91.8328.00	Cuscinetto a sfere	1
14	90.0635.00	Anello d'arresto A25	1
15	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
16	50.1500.74	Coperchio carter	1
17	99.1807.00	Vite M6x10 UNI 5937	4
18	51.0230.65 51.0200.65 51.0201.65 51.0204.65 51.0220.65	Albero ecc. C.3.5 - FE5102 Albero ecc. C.6 - FE5104 Albero ecc. C.8 - FE5108 Albero ecc. C.9.4 - FE5106 Albero ecc. C.2 - FE5101	1
19	91.4877.00	Linguetta 8x7x25 UNI 6604	1
20	90.1565.00	Anello rad. D. 15.0x24.0x5.0	3

KIT RICAMBI - SPARE KITS

KIT RICAMBI - SPARE KITS					PISTONE - PISTON D. 15			PISTONE - PISTON D. 18		
KIT Nr.	KIT 83	KIT 123	KIT 157	KIT 267	KIT 86	KIT 96	KIT 97	KIT 139	KIT 140	KIT 141
Posizioni incluse Positions included	20	35 - 36 37 - 38 39 (42)	40 - 41	40 - 48- 49 50 - 51 - 52 - 53 54 - 55 - 56 - 57 58 - 59 - 60 - 61	27 - 28 29	27 - 28 29 - 30 31	28 - 29 30 - 31	27 - 28 29	27 - 28 29 - 30 31	28 - 29 30 - 31
Nr. Pcs.	3	6	6	1	3	1	3	3	1	3

POS	COD.	DESCRIZIONE - DESCRIPTION - KIT	NR	POS	COD.	DESCRIZIONE - DESCRIPTION - KIT	NR
21	96.7070.00	Rosetta d. 9.0x23.0x0.5	3	40	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081 157-267	7
22	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3	41	98.2216.00	Tappo M24x1.5x11.2	157 6
23	90.3573.00	OR D. 5.28x1.78 NBR SH. 70 2021	3	42	36.7115.01	Gr. valvola aspiraz./mandata	123 6
24	51.0400.09 51.0401.09	Pistone D. 15x25 Pistone D. 18x25	3	43	10.0078.70	Nipplo D. 3xG 3/8"	1
25	44.2115.70	Rosetta D. 8 con collare	3	44	98.2041.00	Tappo G 1/4"x9	2
26	92.2216.00	Dado M8x13x5	3	45	98.2057.00	Tappo M14x9	1
27	90.3835.00 90.3843.00	OR D. 15.08x2.62 NBR SH. 70 119 OR D. 17.86x2.62 NBR SH. 70 123 86-96 139-140	3	46	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
28	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100 86-96-97-139-140-141	3	47	98.2100.00	Tappo G 3/8"x13	1
29	51.0800.70 51.0803.70	Anello di fondo D. 15 Anello di fondo D. 18 86-96-97 139-140-141	3	48	90.3823.00	OR D. 9.92x2.62 NBR SH. 70 112 267	1
30	90.2620.00 90.2681.00	Anello ten. alt. D. 15x25x5/3.1 Anello ten. alt. D. 18x26x5/3 96-97 140-141	3	49	36.0056.70	Distanziale sede valvola	267 1
31	51.1000.51 51.1001.51	Anello di testa D. 15 Anello di testa D. 18 96-97 140-141	3	50	90.3576.00	OR D. 6.75x1.78 NBR SH. 70 106 267	1
32	51.1201.41 51.1205.41	Testata D. 15 Testata D. 18	1	51	10.0085.66	Sede valvola	267 1
33	99.1943.00	Vite M6x40 UNI 5931	8	52	36.3239.66	Valvola	267 1
34	96.6938.00	Rondella D. 6.4x10x0.7	8	53	36.0055.70	Boccola	267 1
35	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 123	6	54	90.5007.00	Anello antiest. D. 4.0x6.8x1.5 267	1
36	36.2003.66	Sede valvola 123	6	55	90.3569.00	OR D. 3.69x1.78 NBR SH. 70 2015 267	1
37	36.2001.76	Valvola sferica 123	6	56	90.3570.00	OR D. 4.48x1.78 NBR SH. 70 2018 267	1
38	94.7376.00	Molla Dm. 9.4x14.8 123	6	57	90.5020.00	Anello antiestr. D. 5.2x8.0x1.5 267	1
39	36.2025.51	Guida valvola 123	6	58	36.3237.70	Pistoncino di comando 267	1
				59	94.7400.00	Molla Dm.11.8x28.5 267	1
				61	36.0054.70	Pomolo 267	1
				60	99.1261.00	Vite M4X4 UNI 5923 267	1
				62	51.2090.51	Protezione	1

SERIE 60 MISTING



* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA

** Fissare con Loctite 270 col. VERDE
 ** Affix with Loctite 270 col. GREEN
 ** Fixer avec de la Loctite 270 couleur VERT
 ** Mit Loctite 270 GRÜN befestigen
 ** Fijar con Loctite 270 col. VERDE
 ** Fixar com Loctite 270 cor. VERDE

*** Lubrificare con grasso al silicone.
 *** Lubricate with silicon grease.
 *** Graisser avec de la graisse su silicone.
 *** Schmieren mit Silikonfett.
 *** Lubrique con grasa de silicona.
 *** Lubrifique com graxa de silicone.

DIS. COD. 60.9500.00




FE6004 - FE6006 - FE6008 - FE6010 - FE6012

PISTON Ø 15	PISTON Ø 18
FE6004 – FE6006 - FE6008	FE6010 – FE6012

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	60.1200.41 60.1201.41	Testata D. 15 Testata D. 18	1
2	99.1950.00	Vite M6x45 5931 8.8 Zinc.	8
3	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 123	6
4	36.2003.66	Sede valvola 123	6
5	36.2001.76	Valvola sferica 123	6
6	94.7376.00	Molla Dm. 9.4x14.8 123	6
7	36.2025.51	Guida valvola 123	6
8	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081	6
9	98.2214.00	Tappo valvola M24x1.5	6
10	36.7115.01	Gr. valvola aspiraz./mandata 123	6
11	99.1807.00	Vite M6x10 5739	8
12	50.1500.74	Coperchio carter	1
13	53.2108.51	Vetrino spia livello olio	1
14	90.4097.00	OR D. 55.56x3.56 NBR SH. 70 159	1
15	91.8328.00	Cuscinetto a sfere	2
16	90.1565.00	Anello rad. D. 15.0x24.0x5.0 83	3
17	60.0100.22	Carter pompa	1
18	98.2103.00	Tappo carico olio	1

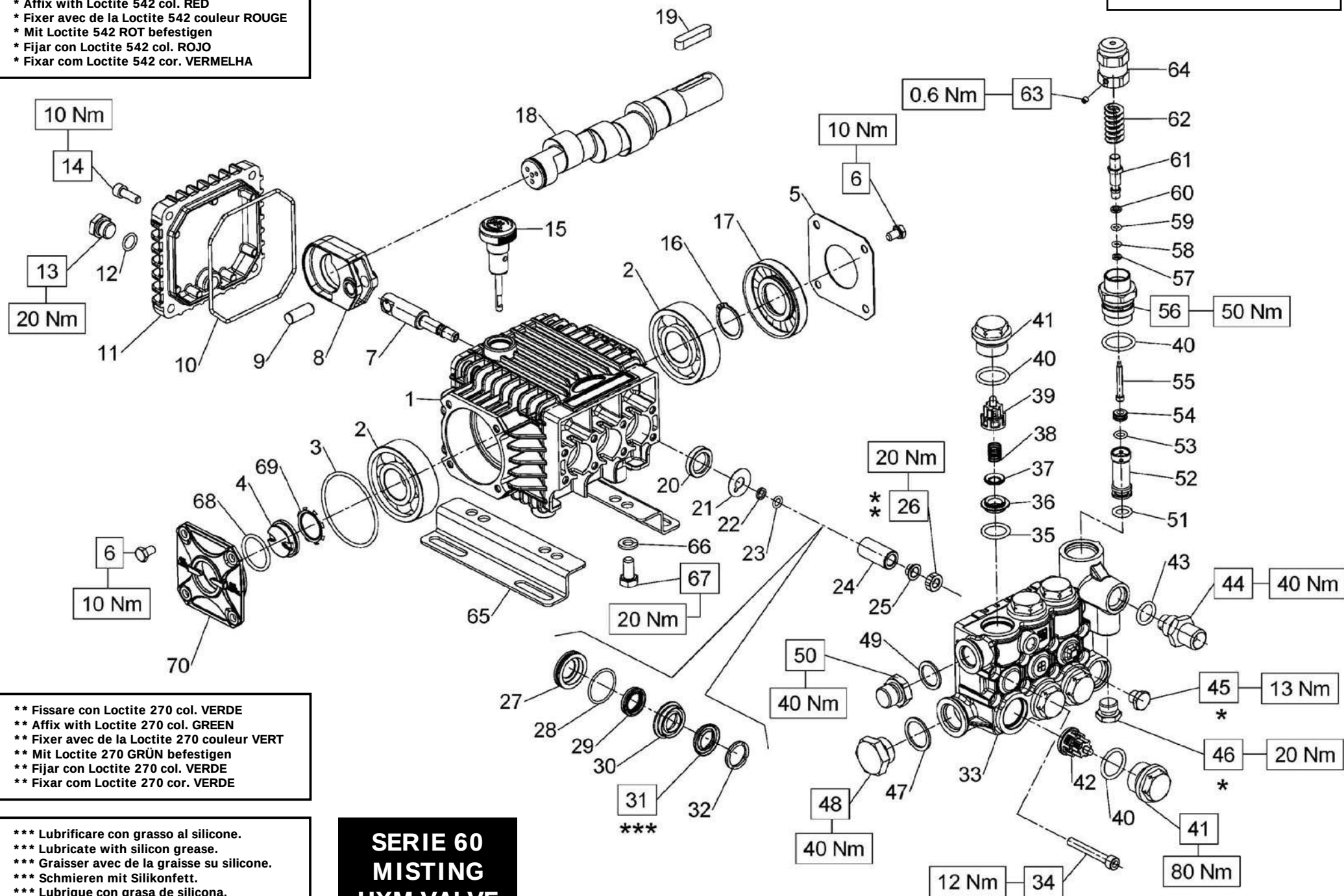
KIT RICAMBI – SPARE KITS			PISTONE - PISTON D. 15				PISTONE - PISTON D. 18			
KIT Nr.	KIT 83	KIT 123	KIT 196	KIT 198	KIT 200	KIT 226	KIT 197	KIT 199	KIT 225	KIT 227
Posizioni include Positions included	16	3 - 4 5 - 6 7 (10)	44 - 46 47	45	42 - 43	42 - 43 44 - 45 46 - 47	44 - 46 47	45	42 - 43	42 - 43 44 - 45 46 - 47
Nr. Pcs.	3	6	3	3	3	1	3	3	3	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
19	60.0204.65 60.0212.35 60.0217.35	Albero ecc. C.6 - FE6004 Albero ecc. C.9.4 - FE6006 FE6010 Albero ecc. C.11.5 - FE6008 FE6012	1
20	91.4892.00	Linguetta 8x7x35	1
21	60.0500.66	Guida pistone	3
22	60.0300.22	Biella	3
23	90.3918.00	OR D. 94.92x2.62 NBR SH. 70 3375	1
24	60.1600.22	Coperchio posteriore	1
25	99.1867.00	Vite M6x18 5931	4
26	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
27	98.2042.50	Tappo G 1/4"x9 TE17 Zinc.	1
28	98.1966.00	Tappo G 1/8"x8	1
29	97.7333.00	Spinotto D. 9x24.5	3
30	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
31	90.5022.00	Anello antiestr. D. 6.2x9.0x1.5	3
32	90.3573.00	OR D. 5.28x1.78 NBR 70SH. 2021	3
33	60.0400.09 60.0401.09	Pistone D. 15x30 Pistone D. 18x30	1
34	44.2115.70	Rosetta con collare D. 8	3
35	92.2216.00	Dado M8x13x5	3
36	90.0635.00	Anello d'arresto A25	1
37	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
38	90.1634.00	Distanziale	1
39	50.2000.74	Piedino pompa	2

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR	
40	96.7016.00	Rosetta D. 8.4x14.4x2.0	4	
41	99.3037.00	Vite M8x16 5739	4	
42	60.0800.70 60.0801.70	Anello di fondo D. 15 Anello di fondo D. 18	200-226 225-227	3
43	90.3604.00	OR D. 25.12x1.78 NBR 70SH. 2100 200-225-226-227	3	
44	90.2608.00 90.2650.00	Anello ten. alt. D. 15x22x5 LP Anello ten. alt. D. 18x24x5 LP	196-226 197-227	3
45	60.2160.70 60.2161.70	Anello intermedio D. 15 Anello intermedio D. 18	198-226 199-227	3
46	90.2620.00 90.2681.00	Anello ten. alt. D. 15x25x5/3 HP Anello ten. alt. D. 18x26x5/3 HP	196-226 197-227	3
47	51.1001.51 51.1000.51	Anello di testa D. 15 Anello di testa D. 18	196-226 197-227	3
48	98.2100.00	Tappo G 3/8"x13	1	
49	98.2176.00	Tappo G 1/2"x10	1	
50	96.7380.00	Rosetta D. 17.5x23.0x1.5	1	
51	96.7514.00	Rosetta D. 21.5x27.0x1.5	1	
71	90.3859.00	OR D. 25.07x2.62 NBR 70SH. 3100	1	
72	90.0671.00	Anello d'arresto ZJ30	1	
73	53.1500.22	Coperchio laterale carter	1	
74	90.3898.00	OR D. 56.82x2.62 NBR 70SH. 3225	1	

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA

DIS. COD. 60. 9511.00



** Fissare con Loctite 270 col. VERDE
 ** Affix with Loctite 270 col. GREEN
 ** Fixer avec de la Loctite 270 couleur VERT
 ** Mit Loctite 270 GRÜN befestigen
 ** Fijar con Loctite 270 col. VERDE
 ** Fixar com Loctite 270 cor. VERDE

*** Lubrificare con grasso al silicone.
 *** Lubricate with silicon grease.
 *** Graisser avec de la graisse su silicone.
 *** Schmieren mit Silikonfett.
 *** Lubrique con grasa de silicona.
 *** Lubrifique com graxa de silicone.

**SERIE 60
 MISTING
 HXM VALVE**



PISTONE D. 15

FE6004 - FE6006 - FE6008

PISTONE D. 18

FE6010 - FE6012



FE6004 - FE6006 - FE6008
FE6010 - FE6012

PISTON D. 15
FE6004 - FE6006 - FE6008
PISTON D. 18
FE6010 - FE6012

KIT RICAMBI – SPARE KITS				PISTONE - PISTON D. 15				PISTONE - PISTON D. 18			
KIT Nr.	KIT 83	KIT 123	KIT 267	KIT 196	KIT 198	KIT 200	KIT 226	KIT 197	KIT 199	KIT 225	KIT 227
Posizioni include Positions included	20	35 - 36 37 - 38 39 (42)	40 - 51 - 52 - 53 54 - 55 - 56 - 57 58 - 59 - 60 - 61 62 - 63 - 64	29 - 31 32	30	27 - 28	27 - 28 29 - 30 31 - 32	29 - 31 32	30	27 - 28	27 - 28 29 - 30 31 - 32
Nr. Pcs.	3	6	1	3	3	3	1	3	3	3	1

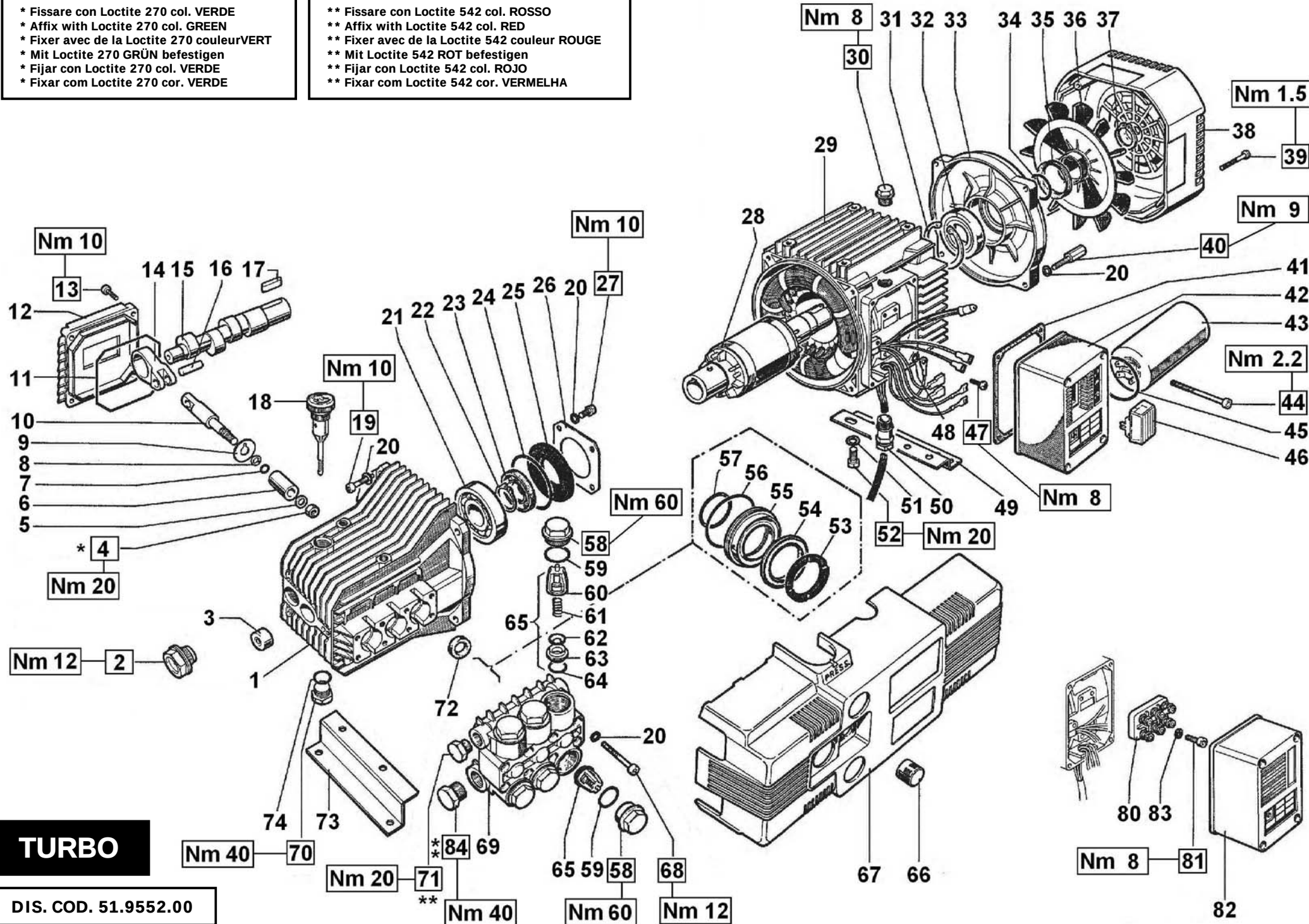
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	60.0100.22	Carter pompa	1
2	91.8328.00	Cuscinetto a sfere	2
3	90.3898.00	OR D. 56.82x2.62 NBR SH. 70 3225	1
4	53.2108.51	Vetrino spia livello olio	1
5	50.1500.74	Coperchio carter	1
6	99.1807.00	Vite M6x10 5739	8
7	60.0500.66	Guida pistone	3
8	60.0300.22	Biella	3
9	97.7333.00	Spinotto D. 9x24.5	3
10	90.3918.00	OR D. 94.92x2.62 NBR SH. 70 3375	1
11	60.1600.22	Coperchio posteriore carter	1
12	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
13	98.2042.50	Tappo G 1/4"x9 TE17 Zinc.	1
14	99.1867.00	Vite M6x18 5931	4
15	98.2103.00	Tappo carico olio	1
16	90.0635.00	Anello d'arresto A25	1
17	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
18	60.0204.65 60.0212.35 60.0217.35	Albero ecc. C.6 - FE6004 Albero ecc. C.9.4 - FE6006 FE6010 Albero ecc. C.11.5 - FE6008 FE6012	1
19	91.4892.00	Linguetta 8x7x35	1
20	90.1565.00	Anello rad. D. 15.0x24.0x5.0 83	3
21	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
22	90.5022.00	Anello antiestr. D. 6.2x9.0x1.5	3
23	90.3573.00	OR D. 5.28x1.78 NBR 70SH. 2021	3
24	60.0400.09 60.0401.09	Pistone D. 15x30 Pistone D. 18x30	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
25	44.2115.70	Rosetta con collare D. 8	3
26	92.2216.00	Dado M8x13x5	3
27	60.0800.70 60.0801.70	Anello di fondo D. 15 200-226 Anello di fondo D. 18 225-227	3
28	90.3604.00	OR D. 25.12x1.78NBR 70SH. 2100 200-225-226-227	3
29	90.2608.00 90.2650.00	Anello ten. alt. D. 15x22x5 LP 196-226 Anello ten. alt. D. 18x24x5 LP 197-227	3
30	60.2160.70 60.2161.70	Anello intermedio D. 15 198-226 Anello intermedio D. 18 199-227	3
31	90.2620.00 90.2681.00	Anello ten. alt. D. 15x25x5/3 HP 196-226 Anello ten. alt. D. 18x26x5/3 HP 197-227	3
32	51.1001.51 51.1000.51	Anello di testa D. 15 196-226 Anello di testa D. 18 197-227	3
33	60.1204.41 60.1205.41	Testata D. 15 Testata D. 18	1
34	99.1950.00	Vite M6x45 5931	8
35	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 123	6
36	36.2003.66	Sede valvola 123	6
37	36.2001.76	Valvola sferica 123	6
38	94.7376.00	Molla Dm. 9.4x14.8 123	6
39	36.2025.51	Guida valvola 123	6
40	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081 267	7
41	98.2214.00	Tappo valvola M24x1.5	6
42	36.7115.01	Gr. valvola aspiraz./mandata 123	6
43	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
44	10.0078.70	Nipplo D. 3xG 3/8"	1
45	98.1966.00	Tappo G 1/8"x8	1
46	98.2057.00	Tappo M14x1x9	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
47	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
48	98.2176.00	Tappo G 1/2"x10	1
49	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
50	98.2100.00	Tappo G 3/8"x13	1
51	90.3823.00	OR D. 9.92x2.62 NBR SH. 70 112 267	1
52	36.0056.70	Distanziale sede valvola 267	1
53	90.3576.00	OR D. 6.75x1.78 NBR SH. 70 106 267	1
54	10.0085.66	Sede valvola 267	1
55	36.3239.66	Valvola 267	1
56	36.0055.70	Boccola 267	1
57	90.5007.00	Anello antiest. D. 4.0x6.8x1.5 267	1
58	90.3569.00	OR D. 3.69x1.78 NBR SH. 70 2015 267	1
59	90.3570.00	OR D. 4.48x1.78 NBR SH. 70 2018 267	1
60	90.5020.00	Anello antiest. D. 5.2x8.0x1.5 267	1
61	36.3237.70	Pistoncino di comando 267	1
62	94.7400.00	Molla Dm. 11.8x28.5 267	1
63	99.1261.00	Vite M4x4 5923 267	1
64	36.0054.70	Pomolo 267	1
65	50.2000.74	Piedino pompa	2
66	96.7016.00	Rondella D. 8.4x14.4x2.0	4
67	99.3037.00	Vite M8x16 5739	4
68	90.3859.00	OR D. 25.07x2.62 NBR 70SH. 3100	1
69	90.0671.00	Anello d'arresto ZJ30	1
70	53.1500.22	Coperchio laterale carter	1

* Fissare con Loctite 270 col. VERDE
 * Affix with Loctite 270 col. GREEN
 * Fixer avec de la Loctite 270 couleur VERT
 * Mit Loctite 270 GRÜN befestigen
 * Fijar con Loctite 270 col. VERDE
 * Fixar com Loctite 270 cor. VERDE

** Fissare con Loctite 542 col. ROSSO
 ** Affix with Loctite 542 col. RED
 ** Fixer avec de la Loctite 542 couleur ROUGE
 ** Mit Loctite 542 ROT befestigen
 ** Fijar con Loctite 542 col. ROJO
 ** Fixar com Loctite 542 cor. VERMELHA



TURBO

DIS. COD. 51.9552.00



TURBO 8/70 - TURBO 11/50

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	51.0100.22	Carter pompa	1
2	97.5968.00	Spia livello olio G 3/4"	1
3	91.8014.00	Boccola a rullini	1
4	92.2216.00	Dado M8x13x5	3
5	44.2115.70	Rosetta D. 8 con collare	3
6	51.0400.09	Pistone D. 15x25	3
7	90.3572.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
8	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
9	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
10	51.0500.56	Guida pistone	3
11	90.3917.00	OR D. 88.57x2.62 NBR SH. 70 3350	1
12	51.1600.22	Coperchio posteriore carter	1
13	99.1867.00	Vite M6x18 UNI 5931	4
14	51.0300.22	Biella	3
15	51.0200.35 51.0201.35	Albero ecc. C.6 - 8/70 Albero ecc. C.8 - 11/50	1
16	97.7310.00	Spinotto D. 8x24.5	3
17	91.4877.00	Linguetta 8x7x25 UNI 6604	1
18	98.2103.00	Tappo carico olio G 3/8"	1
19	99.1897.00	Vite M6x25 UNI 5931	4
20	96.6938.00	Rosetta D. 6.4x10.0x0.7	20
21	91.8328.00	Cuscinetto a sfere	1
22	90.0635.00	Anello d'arresto A25 UNI 7435	1
23	90.1634.00	Anello rad. D. 25.0x42.0x7.0	1
24	90.4097.00	OR D. 55.56x3.53 NBR SH. 70 159	1
25	50.2115.51	Distanziale	1

KIT RICAMBI – SPARE KITS

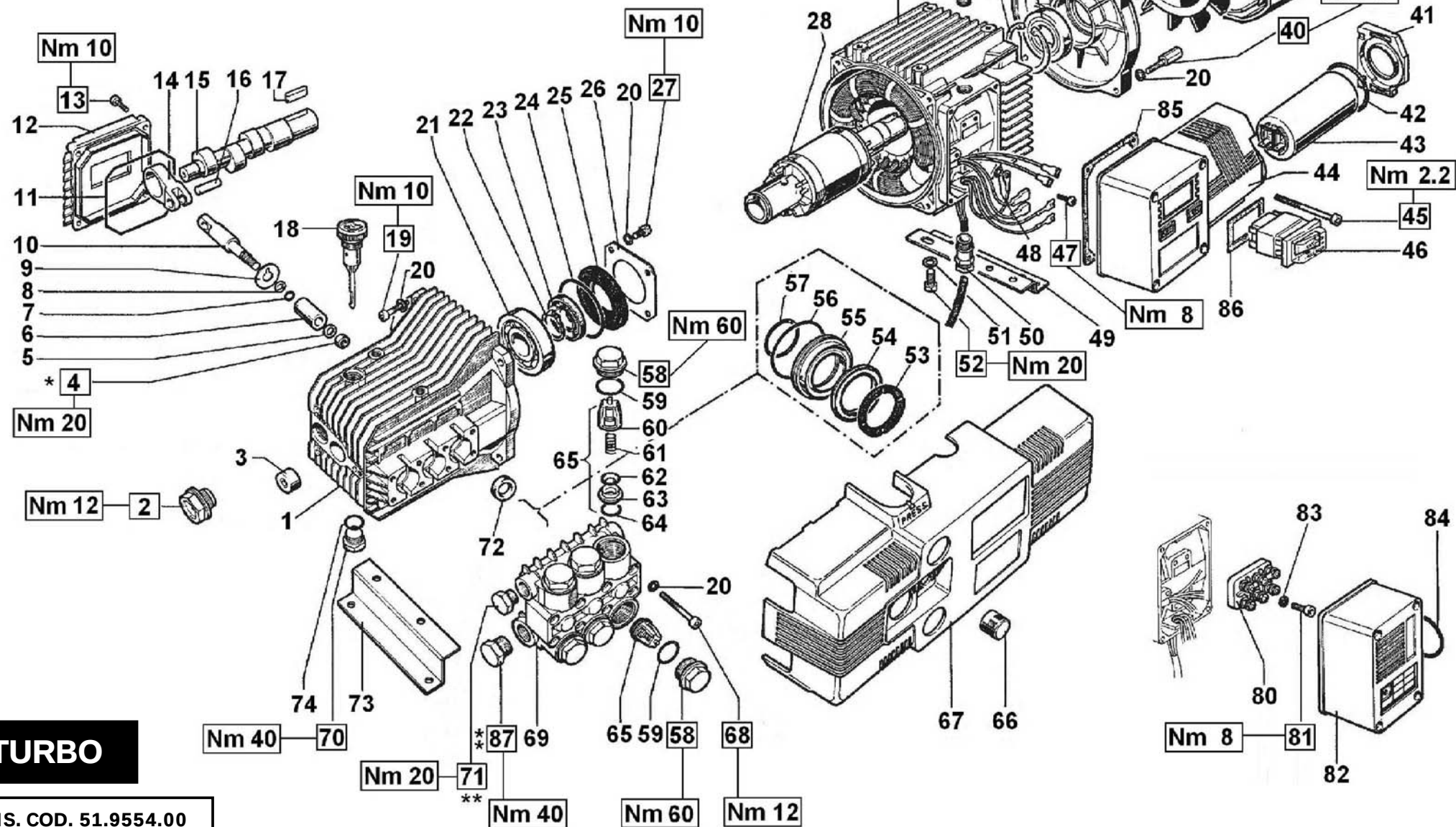
KIT Nr.	KIT 1	KIT 83	KIT 84	KIT 86	KIT 96	KIT 97
Posizioni include Positions included	60 - 61 62 - 63 64 (65)	72	58 - 59	55 - 56 57	53 - 54 55 - 56 57	53 - 54 56 - 57
Nr. Pcs.	6	3	6	3	1	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
26	50.1500.74	Coperchio laterale carter	1
27	99.1807.00	Vite M6x10 UNI 5739	4
28	41.3403.02	Rotore comp. 1.5 CV - 2P - 50 Hz	1
29	41.3203.02 41.3208.02	Statore comp. 1.5 CV - Mon. - 220V Statore comp. 1.5 CV - Mon. - 240V	1
30	98.2093.00	Tappo G 3/8"	1
31	90.0795.00	Anello d'arresto J52 UNI 7437	1
32	91.8323.00	Cuscinetto a sfere	1
33	41.0700.22	Scudo posteriore	1
34	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132	1
35	90.1652.00	Anello V-SEAL	1
36	41.0300.51	Ventola	1
37	90.0628.00	Anello d'arresto A24 UNI 7435	1
38	41.0400.51	Copriventola	1
39	99.1658.00	Vite M5x45 UNI 7687	4
40	41.2104.65	Vite fissaggio scudo posteriore	4
41	41.2101.47	Guarnizione copribasetta	1
42	41.2103.51	Copribasetta	1
43	93.5648.00	Condensatore 40 µF	1
44	99.1705.00	Vite M5x65 UNI 5931	4
45	90.3889.00	OR D. 48.89x2.62 NBR SH. 70 3193	1
46	93.5042.00	Interruttore	1
47	99.1515.00	Vite M5x12 UNI 7387	1
48	96.6913.00	Rosetta D. 5.3x9.0x0.6	1
49	51.2003.74	Piedino motore	1
50	93.5208.00	Pressacavo G 3/8"x D. 8	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
51	96.7014.00	Rosetta D. 8.4x13.0x0.8	4
52	99.3037.00	Vite M8x16 UNI 5739	4
53	51.1000.51	Anello di testa D. 15 96-97	3
54	90.2620.00	Anello ten. alt. D. 15x25x5/3.1 HP 96-97	3
55	51.0800.70	Anello di fondo D. 15 86-96	3
56	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100 86-96-97	3
57	90.3835.00	OR D. 15.08x2.62 NBR SH. 70 119 86-96-97	3
58	98.2218.00	Tappo M24x1.5 84	6
59	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081 84	6
60	36.2002.51	Guida valvola aspiraz./mandata 1	
61	94.7376.00	Molla Dm. 9.4x14.8 1	6
62	36.2001.76	Valvola 1	6
63	36.2003.66	Sede valvola 1	6
64	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 1	6
65	36.7032.01	Gr. valvola aspiraz./mandata 1	6
66	52.2122.51	Pomolo	1
67	51.2103.51	Carter di protezione	1
68	99.1943.00	Vite M6x40 UNI 5931	8
69	51.1200.22 51.1200.41	Testata pompa D. 15 - NK Testata pompa D. 15	1
70	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1
71	98.2041.00	Tappo G 1/4"x9	1
72	90.1565.00	Anello rad. D. 15.0x24.0x5.0 83	3
73	51.2002.74	Piedino pompa	1
74	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
80	93.5745.00	Basetta	1
81	99.1537.00	Vite M5x12 UNI 5931	2
82	41.2122.51	Copribasetta – versione senza interrutt.	1
83	96.6910.00	Roasetta D. 5.3x9.0x0.6	2
84	98.2100.00	Tappo G 3/8"x13	1

* Fissare con Loctite 270 col. VERDE
 * Affix with Loctite 270 col. GREEN
 * Fixer avec de la Loctite 270 couleurVERT
 * Mit Loctite 270 GRÜN befestigen
 * Fijar con Loctite 270 col. VERDE
 * Fixar com Loctite 270 cor. VERDE

** Fissare con Loctite 542 col. ROSSO
 ** Affix with Loctite 542 col. RED
 ** Fixer avec de la Loctite 542 couleur ROUGE
 ** Mit Loctite 542 ROT befestigen
 ** Fijar con Loctite 542 col. ROJO
 ** Fixar com Loctite 542 cor. VERMELHA



TURBO

DIS. COD. 51.9554.00



**TURBO 10/100 - TURBO 15 - TURBO 19
TURBO 21 - TURBO 22**

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	51.0100.22	Carter pompa	1
2	97.5968.00	Spia livello olio G 3/4"	1
3	91.8014.00	Boccola a rullini	1
4	92.2216.00	Dado M8x13x5	3
5	44.2115.70	Rosetta D. 8 con collare	3
6	51.0400.09	Pistone D. 15x25	3
7	90.3572.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
8	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
9	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
10	51.0500.56	Guida pistone	3
11	90.3917.00	OR D. 88.57x2.62 NBR SH. 70 3350	1
12	51.1600.22	Coperchio posteriore carter	1
13	99.1867.00	Vite M6x18 UNI 5931	4
14	51.0300.22	Biella	3
15	51.0200.35 51.0204.35 51.0217.35	Albero ecc. C.6 - 15 Albero ecc. C.9.4 - 19 21 22 Albero ecc. C.7.2 - 10/100	1
16	97.7310.00	Spinotto D. 8x24.5	3
17	91.4877.00	Linguetta 8x7x25 UNI 6604	1
18	98.2103.00	Tappo carico olio G 3/8"	1
19	99.1897.00	Vite M6x25 UNI 5931	4
20	96.6938.00	Rosetta D. 6.4x10.0x0.7	20
21	91.8328.00	Cuscinetto a sfere	1
22	90.0635.00	Anello d'arresto A25 UNI 7435	1
23	90.1634.00	Anello rad. D. 25.0x42.0x7.0	1
24	90.4097.00	OR D. 55.56x3.53 NBR SH. 70 159	1
25	50.2115.51	Distanziale	1
26	50.1500.74	Coperchio laterale carter	1
27	99.1807.00	Vite M6x10 UNI 5739	4
28	41.3403.02 41.3407.02 41.3406.02 41.3408.02	Rotore comp. 1.5 CV - 15 Rotore comp. 1.5 CV - 19 21 Rotore comp. 2.5 CV - 10/100 Rotore comp. 2.0 CV - 22	1

KIT RICAMBI – SPARE KITS

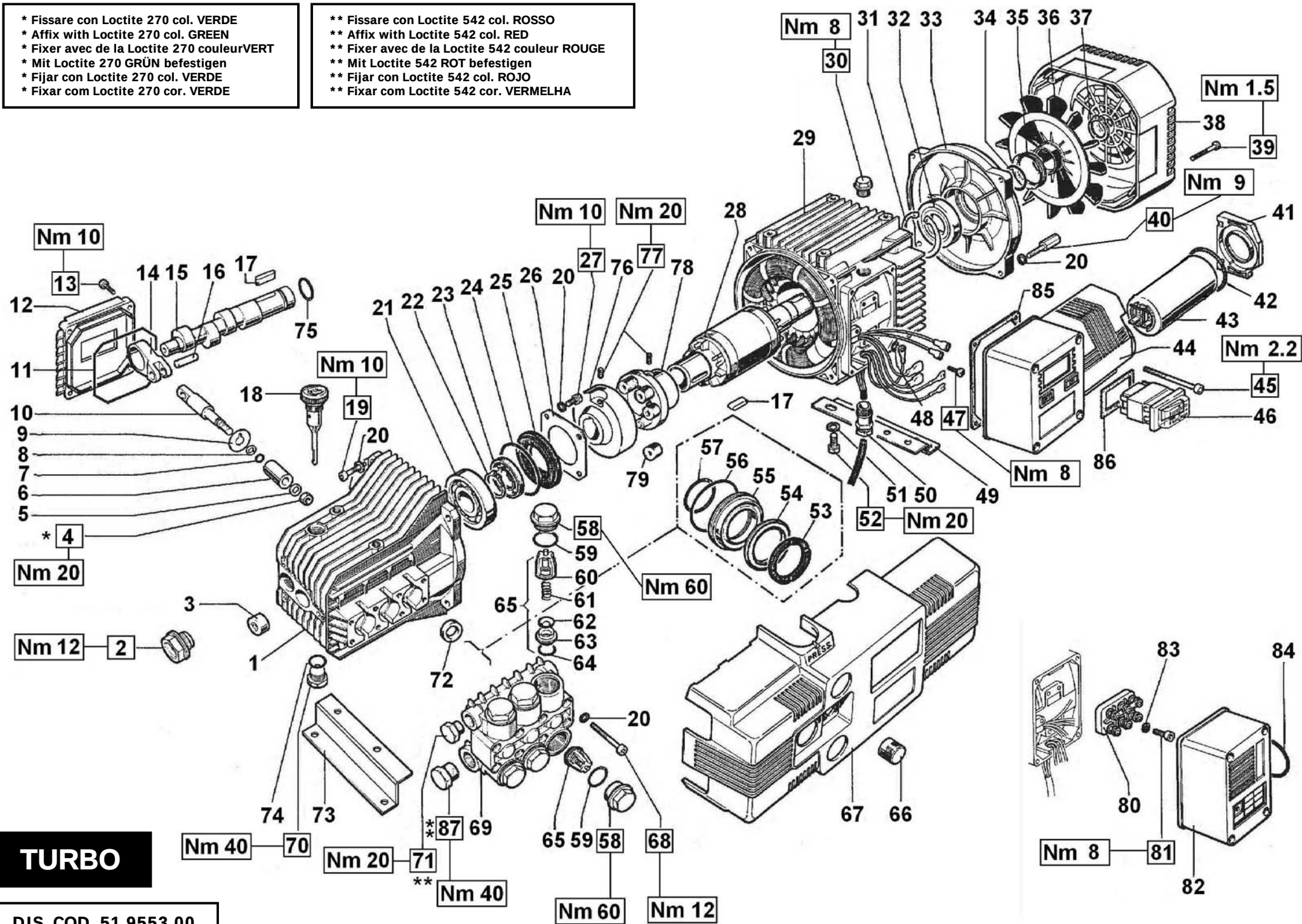
KIT Nr.	KIT 1	KIT 83	KIT 84	KIT 86	KIT 96	KIT 97
Posizioni includere Positions included	60 - 61 62 - 63 64 (65)	72	58 - 59	55 - 56 57	53 - 54 55 - 56 57	53 - 54 56 - 57
Nr. Pcs.	6	3	6	3	1	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
29	41.3221.02 41.3222.02 41.3224.02 41.3226.02 41.3227.02 41.3229.02	Statore comp. 1.5 CV - 21 Statore comp. 1.5 CV - 19 Statore comp. 1.5 CV - 15 Statore comp. 2.0 CV - 22 Statore comp. 2.5 CV 220 - 10/100 Statore comp. 2.5 CV 240 - 10/100	1
30	98.2093.00	Tappo G 3/8"	1
31	90.0795.00	Anello d'arresto A52 UNI 7437	1
32	91.8323.00	Cuscinetto a sfere	1
33	41.0700.22	Scudo posteriore	1
34	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132	1
35	90.1652.00	Anello V-SEAL	1
36	41.0300.51	Ventola	1
37	90.0628.00	Anello d'arresto A24 UNI 7435	1
38	41.0400.51	Copriventola	1
39	99.1658.00	Vite M5x45 UNI 7687	4
40	41.2104.65	Vite fissaggio scudo posteriore	4
41	41.2120.51	Coperchio copribasetta autoesting.	1
42	90.3885.00	OR D. 45.69x2.62 NBR SH. 70 3181	1
43	93.5688.00 93.5658.00 93.5694.00	Condensatore 80 µF - 15 19 21 Condensatore 50 µF - 10/100 Condensatore 100 µF - 22	1
44	41.2124.51	Copribasetta autoestinguente	1
45	99.1705.00	Vite M5x65 UNI 5931	4
46	93.5031.00 93.5027.00 93.5070.00	Interruttore - 15 19 21 Interruttore - 10/100 Interruttore - 22	1
47	99.1515.00	Vite M5x12 UNI 7387	1
48	96.6913.00	Rosetta D. 5.3x9.0x0.6	1
49	51.2003.74	Piedino motore	1
50	93.5210.00	Pressacavo G 3/8"x D. 10	1
51	96.7014.00	Rosetta D. 8.4x13.0x0.8	4

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
52	99.3037.00	Vite M8x16 UNI 5739	4
53	51.1000.51	Anello di testa D.15 96-97	3
54	90.2620.00	Anello ten.alt. D.15x25x5/3.1 HP 96-97	3
55	51.0800.70	Anello di fondo D. 15 86-96	3
56	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100 86-96-97	3
57	90.3835.00	OR D. 15.08x2.62 NBR SH. 70 119 86-96-97	3
58	98.2218.00	Tappo M24x1.5 84	6
59	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081 84	6
60	36.2002.51	Guida Valvola 1	6
61	94.7376.00	Molla Dm. 9.4x14.8 1	6
62	36.2001.76	Valvola 1	6
63	36.2003.66	Sede valvola 1	6
64	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 1	6
65	36.7032.01	Gr. valvola aspiraz./mandata 1	6
66	52.2122.51	Pomolo	1
67	51.2103.51	Carter di protezione	1
68	99.1943.00	Vite M6x40 UNI 5931	8
69	51.1200.22 51.1200.41	Testata D. 15 - NK Testata D. 15	1
70	98.2100.50	Tappo G 3/8"x13 TE22 - Zinc.	1
71	98.2041.00	Tappo G 1/4"x9	1
72	90.1565.00	Anello radiale D. 15.0x24.0x5.0 83	3
73	51.2002.74	Piedino pompa	1
74	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
80	93.5745.00	Basetta	1
81	99.1537.00	Vite M5x12 UNI 5931	2
82	41.2122.51	Copribasetta – versione senza interrutt.	1
83	96.6910.00	Rosetta D. 5.3x9x0.6	2
84	90.3889.00	OR D. 48.89x2.62 NBR SH. 70 3193	1
85	41.2101.47	Guarnizione copribasetta	1
86	41.2126.84	Guarnizione interruttore	1
87	98.2100.00	Tappo G 3/8"x13	1

* Fissare con Loctite 270 col. VERDE
 * Affix with Loctite 270 col. GREEN
 * Fixer avec de la Loctite 270 couleur VERT
 * Mit Loctite 270 GRÜN befestigen
 * Fijar con Loctite 270 col. VERDE
 * Fixar com Loctite 270 cor. VERDE

** Fissare con Loctite 542 col. ROSSO
 ** Affix with Loctite 542 col. RED
 ** Fixer avec de la Loctite 542 couleur ROUGE
 ** Mit Loctite 542 ROT befestigen
 ** Fijar con Loctite 542 col. ROJO
 ** Fixar com Loctite 542 cor. VERMELHA



TURBO

DIS. COD. 51.9553.00



TURBO 8/90 - TURBO 11/70

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	51.0100.22	Carter pompa	1
2	97.5968.00	Spia livello olio G 3/4"	1
3	91.8014.00	Boccola a rullini	1
4	92.2216.00	Dado M8x13x5	3
5	44.2115.70	Rosetta D. 8 con collare	3
6	51.0400.09	Pistone D. 15x25	3
7	90.3572.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
8	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
9	96.7070.00	Rosetta D. 9x23.0x0.5	3
10	51.0500.56	Guida pistone	3
11	90.3917.00	OR D. 88.57x2.62 NBR SH. 70 3350	1
12	51.1600.22	Coperchio posteriore carter	1
13	99.1867.00	Vite M6x18 UNI 5931	4
14	51.0300.22	Biella	3
15	51.0202.35 51.0205.35	Albero ecc. C.8 - 11/70 Albero ecc. C.6 - 8/90	1
16	97.7310.00	Spinotto D. 8.0x24.5	3
17	91.4874.00	Linguetta 8x7x25 UNI 6604	2
18	98.2103.00	Tappo carico olio G 3/8"	1
19	99.1897.00	Vite M6x25 UNI 5931	4
20	96.6938.00	Rosetta D. 6.4x10.0x0.7	20
21	91.8328.00	Cuscinetto a sfere	1
22	90.0635.00	Anello d'arresto A25 UNI 7435	1
23	90.1634.00	Anello rad. D. 25.0x42.0x7.0	1
24	90.4097.00	OR D. 55.56x3.53 NBR SH. 70 159	1
25	50.2115.51	Distanziale	1
26	50.1500.74	Coperchio laterale carter	1
27	99.1807.00	Vite M6x10 UNI 5739	4
28	41.3405.02	Rotore comp. 2 CV - Mon.	1

KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 1	KIT 83	KIT 84	KIT 86	KIT 96	KIT 97
Posizioni incluse Positions included	60 - 61 62 - 63 64 (65)	72	58 - 59	55 - 56 57	53 - 54 55 - 56 57	53 - 54 56 - 57
Nr. Pcs.	6	3	6	3	1	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
29	41.3206.02 41.3210.02	Statore comp. 2 CV - Mon. – 220 V Statore comp. 2 CV - Mon. – 240 V	1
30	98.2093.00	Tappo G 3/8"	1
31	90.0795.00	Anello d'arresto A52 UNI 7437	1
32	91.8323.00	Cuscinetto a sfere	1
33	41.0700.22	Scudo posteriore	1
34	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132	1
35	90.1652.00	Anello V-SEAL	1
36	41.0300.51	Ventola	1
37	90.0628.00	Anello d'arresto A24 UNI 7435	1
38	41.0400.51	Copriventola	1
39	99.1658.00	Vite M5x45 UNI 7687	4
40	41.2104.65	Vite fissaggio scudo posteriore	4
41	41.2120.51	Coperchio copribasetta autoesting.	1
42	90.3885.00	OR D. 45.69x2.62 NBR SH. 70 3181	1
43	93.5658.00	Condensatore 50 µF	1
44	41.2124.51	Copribasetta autoestinguente	1
45	99.1705.00	Vite M5x65 UNI 5931	4
46	93.5026.00	Interruttore	1
47	99.1515.00	Vite M5x12 UNI 7387	1
48	96.6913.00	Rosetta D. 5.3x9.0x0.6	1
49	51.2003.74	Piedino motore	1
50	93.5210.00	Pressacavo G 3/8"x D. 10	1
51	96.7014.00	Rosetta D. 8.4x13.0x0.8	4
52	99.3037.00	Vite M8x16 UNI 5739	4
53	51.1000.51	Anello di testa D. 15	96-97 3
54	90.2620.00	Anello ten. alt. D. 15x25x5/3.1 HP	96-97 3
55	51.0800.70	Anello di fondo D. 15	86-96 3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
56	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100 86-96-97	3
57	90.3835.00	OR D. 15.08x2.62 NBR SH. 70 119 86-96-97	3
58	98.2218.00	Tappo M24x1.5	84 6
59	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081	84 6
60	36.2002.51	Guida Valvola	1 6
61	94.7376.00	Molla Dm. 9.4x14.8	1 6
62	36.2001.76	Valvola	1 6
63	36.2003.66	Sede valvola	1 6
64	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068	1 6
65	36.7032.01	Gruppo valvola aspiraz./mandata	1 6
66	52.2122.51	Pomolo	1
67	51.2103.51	Carter di protezione	1
68	99.1943.00	Vite M6x40 UNI 5931	8
69	51.1200.22 51.1202.22 51.1200.41	Testata pompa D. 15 - NK Testata pompa D. 15 - 8/90 Testata pompa D. 15 - 11/70	1
70	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1
71	98.2041.00	Tappo G 1/4"x9	1
72	90.1565.00	Anello radiale D. 15.0x24.0x5.0	83 3
73	51.2002.74	Piedino pompa	1
74	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
75	90.3845.00	OR D. 13.95x2.62 NBR SH. 70 3075	1
76	10.0277.22	Semigiunto pompa	1
77	99.3017.00	Vite M8x10 UNI 5929	2
78	10.0278.22	Semigiunto motore	1
79	10.0090.47	Boccola	6
80	93.5745.00	Basetta	1
81	99.1537.00	Vite M5x12 UNI 5931	2
82	41.2122.51	Copribasetta – versione senza interrutt.	1
83	96.6910.00	Rosetta D. 5.3x9.0x0.6	2
84	90.3889.00	OR D. 48.89x2.62 NBR SH. 70 3193	1
85	41.2101.47	Guarnizione per copribasetta	1
86	41.2126.84	Guarnizione interruttore	1
87	98.2100.00	Tappo G 3/8	1

199

199



TURBO

DIS. COD. 51.9556.00





TURBO 11/120 - TURBO 13/90

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	51.0100.22	Carter pompa	1
2	97.5968.00	Spia livello olio G 3/4"	1
3	91.8014.00	Boccola a rullini	1
4	92.2216.00	Dado M8x13x5	3
5	44.2115.70	Rosetta D. 8 con collare	3
6	51.0400.09	Pistone D. 15x25	3
7	90.3572.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
8	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
9	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
10	51.0500.56	Guida pistone	3
11	90.3917.00	OR D. 88.57x2.62 NBR SH. 70 3350	1
12	51.1600.22	Coperchio posteriore carter	1
13	99.1867.00	Vite M6x18 UNI 5931	4
14	51.0300.22	Biella	3
15	51.0202.35 51.0203.35	Albero ecc. C.8 - 11/120 Albero ecc. C.9.4 - 13/90	1
16	97.7310.00	Spinotto D. 8x24.5	3
17	91.4874.00	Linguetta 8x7x25 UNI 6604	2
18	98.2103.00	Tappo carico olio G 3/8"	1
19	99.1897.00	Vite M6x25 UNI 5931	4
20	96.6938.00	Rosetta D. 6.4x10.0x0.7	20
21	91.8328.00	Cuscinetto a sfere	1
22	90.0635.00	Anello D. 25 UNI 7435	1
23	90.1634.00	Anello rad. D. 25.0x42.0x7.0	1
24	90.4097.00	OR D. 55.56x3.53 NBR SH. 70 159	1
25	50.2115.51	Distanziale	1
26	50.1500.74	Coperchio laterale carter	1
27	99.1807.00	Vite M6x10 UNI 5739	4

KIT RICAMBI – SPARE KITS

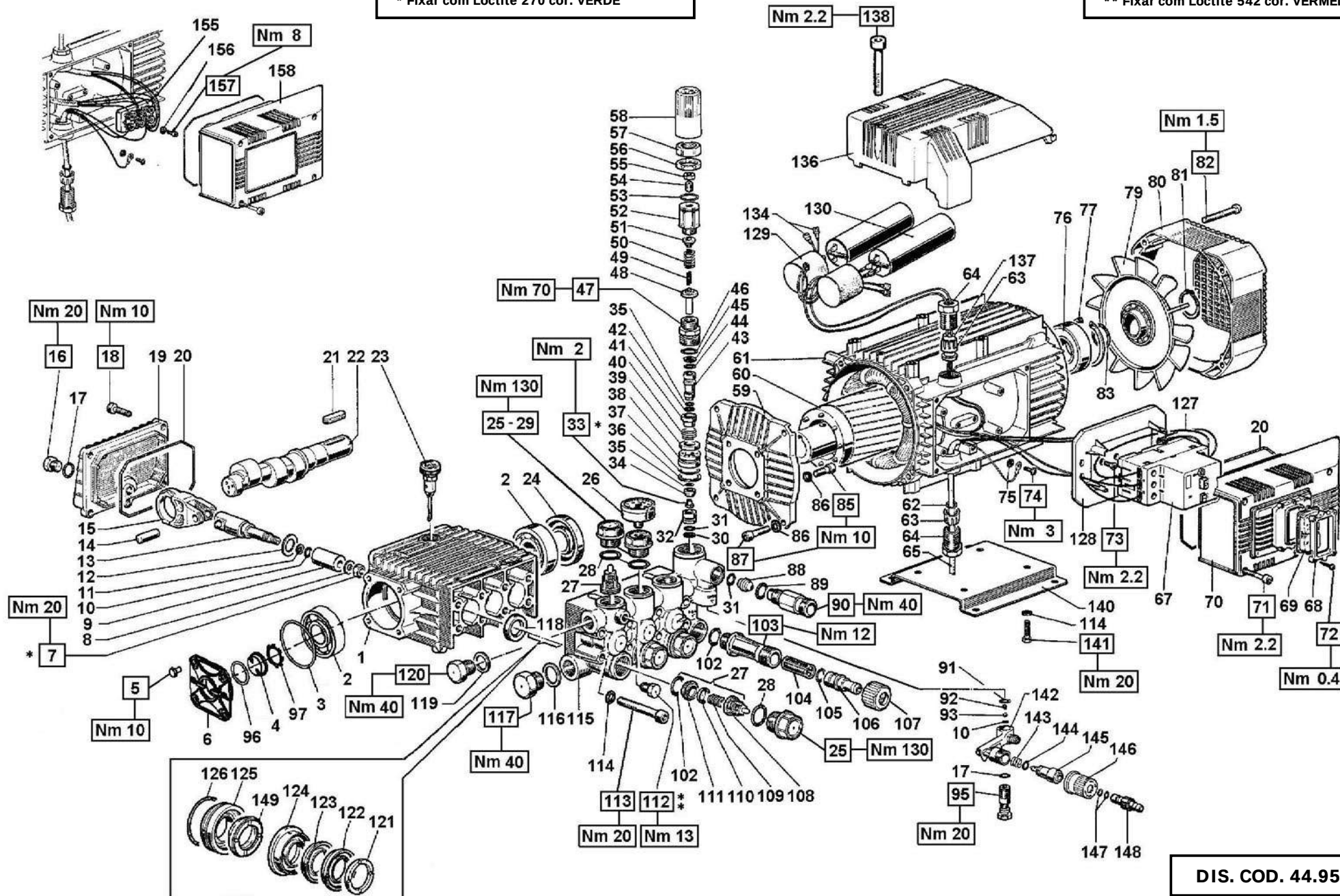
KIT Nr.	KIT 1	KIT 83	KIT 84	KIT 86	KIT 96	KIT 97
Posizioni incluse Positions included	60 - 61 62 - 63 64 (65)	72	58 - 59	55 - 56 57	53 - 54 55 - 56 57	53 - 54 56 - 57
Nr. Pcs.	6	3	6	3	1	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
28	41.3404.02	Rotore comp. 3 CV - Trif.	1
29	41.3204.02	Statore comp. 3 CV - Trif.	1
30	98.2093.00	Tappo G 3/8"	1
31	90.0795.00	Anello d'arresto A52 UNI 7437	1
32	91.8323.00	Cuscinetto a sfere	1
33	41.0700.22	Scudo posteriore	1
34	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132	1
35	90.1652.00	Anello V-SEAL	1
36	41.0300.51	Ventola	1
37	90.0628.00	Anello d'arresto A24 UNI 7435	1
38	41.0400.51	Copriventola	1
39	99.1658.00	Vite M5x45 UNI 7687	4
40	41.2104.65	Vite fissaggio scudo posteriore	4
41	41.2101.47	Guarnizione copribasetta	1
42	41.2123.51	Copribasetta	1
44	99.1507.00	Vite M5x12 UNI 7687	4
46	93.5037.00	Interruttore	1
47	99.1515.00	Vite M5x12 UNI 7387	1
48	96.6913.00	Rosetta D. 5.3x9.0x0.6	1
49	51.2003.74	Piedino motore	1
50	93.5210.00	Pressacavo G 3/8"x D. 10	1
51	96.7014.00	Rosetta D. 8.4x13x0.8	4
52	99.3037.00	Vite M8x16 UNI 5739	4
53	51.1000.51	Anello di testa D.15	96-97 3
54	90.2620.00	Anello ten. alt. D. 15x25x5/3.1 HP	96-97 3
55	51.0800.70	Anello di fondo D. 15	86-96 3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
56	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100 86-96-97	3
57	90.3835.00	OR D. 15.08x2.62 NBR SH. 70 119 86-96-97	3
58	98.2218.00	Tappo M24x1.5	84 6
59	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081	84 6
60	36.2002.51	Guida Valvola	1 6
61	94.7376.00	Molla Dm. 9.4x14.8	1 6
62	36.2001.76	Valvola	1 6
63	36.2003.66	Sede valvola	1 6
64	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068	1 6
65	36.7032.01	Gr. valvola aspiraz./mandata	1 6
66	52.2122.51	Pomolo	1
67	51.2103.51	Carter di protezione	1
68	99.1943.00	Vite M6x40 UNI 5931	8
69	51.1200.41	Testata pompa D. 15	1
70	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1
71	98.2041.00	Tappo G 1/4"x9	1
72	90.1565.00	Anello radiale D. 15.0x24.0x5.0	83 3
73	51.2002.74	Piedino pompa	1
74	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
75	90.3845.00	OR D. 13.95x2.62 NBR SH. 70 3075	1
76	10.0277.22	Semigiunto pompa	1
77	99.3017.00	Vite M8x10 UNI 5929	2
78	10.0278.22	Semigiunto motore	1
79	10.0090.47	Boccola	6
80	93.5745.00	Basetta	1
81	99.1552.00	Vite M5x14 UNI 5931	2
82	41.2105.51	Copribasetta – versione senza interrutt.	1
83	96.6910.00	Rosetta D. 5.3x9.0x0.6	2
85	93.5790.00	Morsetto 380 V	1
86	98.2100.00	Tappo G 3/8"x13	1

* Fissare con Loctite 270 col. VERDE
 * Affix with Loctite 270 col. GREEN
 * Fixer avec de la Loctite 270 couleur VERT
 * Mit Loctite 270 GRÜN befestigen
 * Fijar con Loctite 270 col. VERDE
 * Fixar com Loctite 270 cor. VERDE

** Fissare con Loctite 542 col. ROSSO
 ** Affix with Loctite 542 col. RED
 ** Fixer avec de la Loctite 542 couleur ROUGE
 ** Mit Loctite 542 ROT befestigen
 ** Fijar con Loctite 542 col. ROJO
 ** Fixar com Loctite 542 cor. VERMELHA



DIS. COD. 44.9517.00

KIT RICAMBI – SPARE KITS

PISTONE - PISTON D. 15

PISTONE - PISTON D. 18

KIT Nr.	KIT 23	KIT 94	KIT 123	KIT 124	KIT 137	KIT 88	KIT 89	KIT 90	KIT 125	KIT 130	KIT 126	KIT 127	KIT 128	KIT 129	KIT 131
Posizioni incluse Positions included	118	10 - 17 - 31 89 - 91 - 92 93 - 143 144 - 147	102 - 108 109 - 110 111 (27)	25 - 28	30 - 31 - 32 - 33 34 - 35 - 36 - 37 38 - 39 - 40 - 41 42 - 43 - 44 - 45	122 - 123 149	124	121	125 - 126	121 - 122 123 - 124 125 - 126 149	125 - 126	122 - 123 149	124	121	121 - 122 123 - 124 125 - 126 149
Nr. Pcs.	3	1	6	6	1	3	3	6	3	1	3	3	3	6	1



**M10-130 - M12-100
M951 - M954 - M957**

PISTOND. 15

M10-130 M951

PISTON D. 18

M12-100 M954 M957

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	44.0100.22	Carter pompa	1
2	91.8328.00	Cuscinetto a sfere	2
3	90.3898.00	OR D. 56.82x2.62 NBR SH. 70 3225	1
4	53.2108.51	Vetrino spia livello olio	1
5	99.1807.00	Vite M6x10 UNI 5739	4
6	53.1500.22	Coperchio laterale carter	1
7	92.2216.00	Dado M8x13X5	3
8	44.2115.70	Rosetta D. 8 con collare	3
9	52.0400.09 44.0401.09	Pistone D. 15x37.5 Pistone D. 18x37.5	3
10	90.3572.00	OR D. 5.28x1.78 NBR SH. 70 2021 94	4
11	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
12	96.7350.00	Rosetta D. 16.0x28.0x1.0	3
13	44.0500.66	Guida pistone	3
14	97.7340.00	Spinotto D. 10x29.5	3
15	44.0300.22	Biella	3
16	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
17	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043 94	2
18	99.1837.00	Vite M6x14 UNI 5931	5
19	44.1600.22	Coperchio posteriore carter	1
20	90.3920.00	OR D. 101.27x2.62 NBR SH. 70 3400	2

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
21	91.4892.00	Linguetta 8x7x35 UNI 6604	1
22	44.0206.35 44.0203.35	Albero ecc. C.13 - M10-130 M951 M957 Albero ecc. C.11 - M12-100 M954	1
23	98.2103.00	Tappo carico olio G 3/8"	1
24	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
25	98.2226.00	Tappo M24x1.5x17 124	5
26	94.5824.00	Manometro	1
27	36.7115.01	Gr. valvola aspiraz./mandata 123	6
28	90.3847.00	OR D.20.24x2.62 NBR SH. 90 3081 124	6
29	98.2227.00	Tappo M24x1.5 per manometro	1
30	90.5065.00	Anello antiest. D. 10.6x15.0x2.0 137	1
31	90.3822.00	OR D. 9.92x2.62 NBR SH. 70 112 94-137	2
32	36.3164.66	Sede valvola 137	1
33	99.1509.00	Vite M5x7.5 137	1
34	36.3190.66	Valvola sferica 137	1
35	90.3575.00	OR D. 6.72x1.78 NBR SH. 70 106 137	2
36	90.5144.00	Anello antiest. D. 22.0x25.0x1.5 137	1
37	90.3600.00	OR D.21.92x1.78 NBR SH. 70 2087 137	1
38	36.3229.70	Guida valvola 137	1
39	36.3231.51	Valvola 137	1
40	94.7485.00	Molla Dm. 18.5x11.5 137	1
41	36.3230.70	Distanziale 137	1
42	90.5025.00	Anello antiest. D. 7.0x10.0x1.5 137	1
43	36.3234.70	Pistoncino di comando 137	1
44	90.3820.00	OR D. 9.13x2.62 NBR SH. 70 109 137	1
45	90.5052.00	Anello antiest. D. 9.6x14.0x1.5 137	1
46	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
47	36.3228.70	Boccola di guida	1
48	36.3233.70	Piattello inferiore molla	1
49	94.7345.00	Molla Dm. 7.6x29.0	1
50	94.7436.00	Molla Dm. 15.0x35.0	1
51	36.3169.70	Piattello molla	1
52	36.3185.70	Registro pressione	1
53	90.3598.00	OR D. 20.35x1.78 NBR SH. 70 2081	1
54	99.3054.00	Vite M8x20 UNI 5923	1
55	92.2218.00	Dado M8x5x13 UNI 5589	1
56	92.2935.00	Dado M28x1.5	1
57	36.3186.70	Ghiera per registro pressione	1
58	36.3187.51	Pomolo regolazione valvola	1
59	10.0501.22	Flangia	1
60	43.3401.02	Rotore comp. 3 CV - Mon.	1
61	43.3201.02 43.3203.02 43.3208.02	Stat. comp. 3.0 CV - Mon. - 220V Stat. comp. 3.0 CV - Mon. - 230V 60 HZ Stat. comp. 3.0 CV - Mon. - 240V	1
62	90.4028.00	OR D. 9.12x3.53 NBR SH. 70 4036	1
63	43.2128.51	Pinza pressa cavo	2
64	43.2127.51	Pressa cavo	2
65	10.7269.01	Cavo 5.8 m.	1
67	93.5182.00	Interruttore magnetotermico	1
68	43.2120.51	Mascherina interruttore	1
69	43.2119.47	Membrana interruttore	1
70	43.2113.51	Copri basetta	1
71	99.1720.00	Vite M5x70 UNI 5931	4
72	99.0744.00	Vite D. 3x16 autofilettante	4

KIT RICAMBI – SPARE KITS

KIT RICAMBI – SPARE KITS						PISTONE - PISTON D. 15					PISTONE - PISTON D. 18				
KIT Nr.	KIT 23	KIT 94	KIT 123	KIT 124	KIT 137	KIT 88	KIT 89	KIT 90	KIT 125	KIT 130	KIT 126	KIT 127	KIT 128	KIT 129	KIT 131
Posizioni incluse Positions included	118	10 - 17 - 31 89 - 91 - 92 93 - 143 144 - 147	102 - 108 109 - 110 111 (27)	25 - 28	30 - 31 - 32 - 33 34 - 35 - 36 - 37 38 - 39 - 40 - 41 42 - 43 - 44 - 45	122 - 123 149	124	121	125 - 126	121 - 122 123 - 124 125 - 126 149	125 - 126	122 - 123 149	124	121	121 - 122 123 - 124 125 - 126 149
Nr. Pcs.	3	1	6	6	1	3	3	6	3	1	3	3	3	6	1




M10-130 - M12-100
M951 - M954 - M957

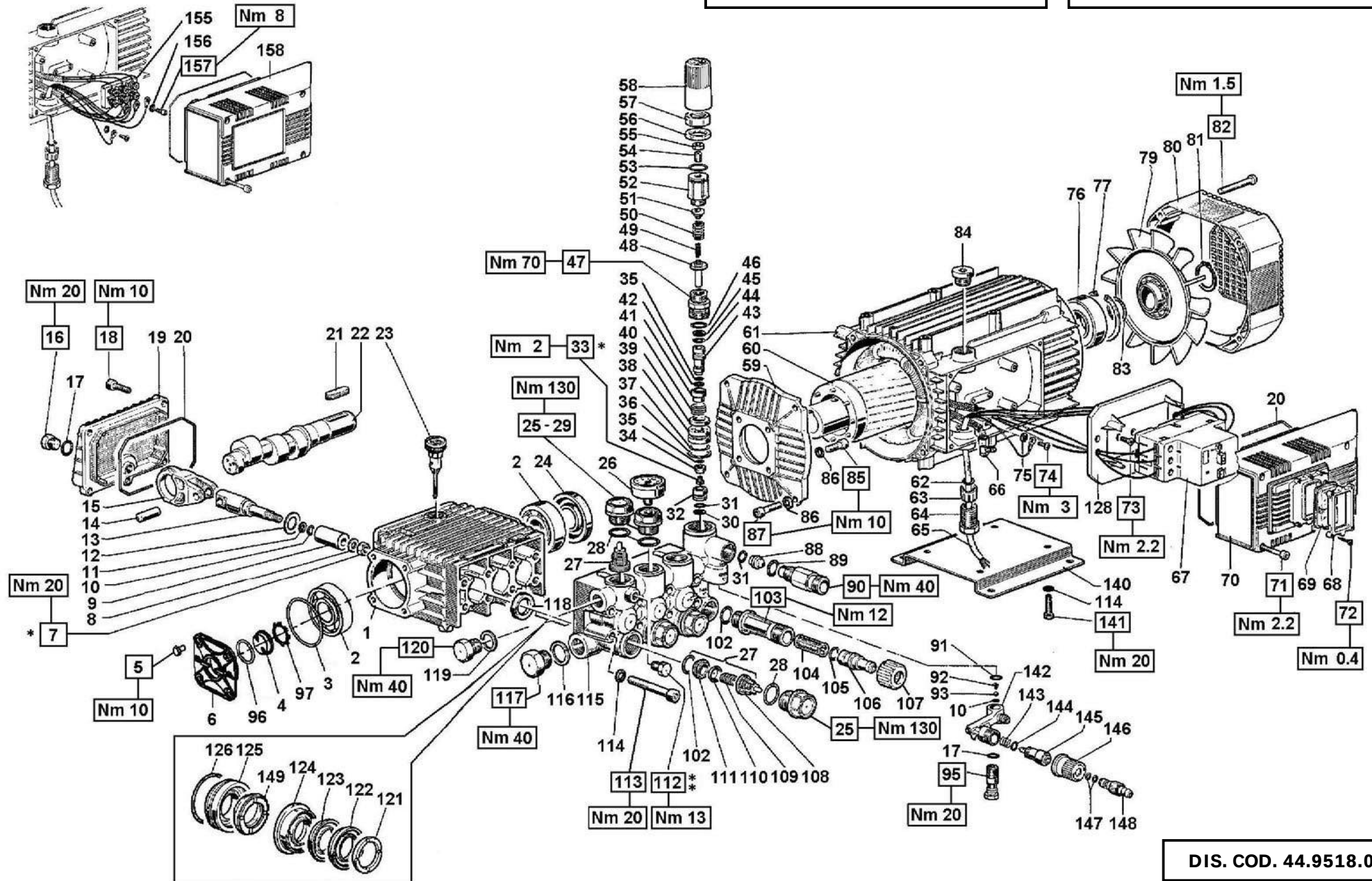
PISTOND. 15
M10-130 M951
PISTON D. 18
M12-100 M954 M957

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
73	99.1540.00	Vite M5x12 UNI 7688	2
74	99.1515.00	Vite M5x12 UNI 7687	1
75	96.6913.00	Rosetta D. 5.3x9.0x0.6	1
76	91.8372.00	Cuscinetto a sfere	1
77	90.0850.00	Anello d'arresto J62	1
79	42.0300.51	Ventola	1
80	43.04.0051	Copri ventola	1
81	90.0655.00	Anello d'arresto A28	1
82	99.1658.00	Vite M5x45 UNI 7687	4
83	90.3863.00	OR D. 28.25x2.62 NBR SH. 70 3112	1
85	99.1867.00	Vite M6x18 UNI 5931	4
86	96.6938.00	Rosetta D. 6.4x10.0x0.7	8
87	99.1897.00	Vite M6x25 UNI 5931	4
88	10.0076.66	Ugello – Nozzle D. 2.5 (12÷17 l/min.)	1
89	90.3832.00	OR D.13.95x2.62 NBR SH. 70 3056 94	1
90	10.0078.70 10.0147.70	Nipplo G 3/8" con D. 3 - STD. Nipplo M22x1.5 con D. 3	1
91	90.3582.00	OR D. 9.25x1.78 NBR SH. 70 2037 94	1
92	94.8217.00	Molla conica D. 4.3/7.3x11.0 94	1
93	97.4782.00	Sfera D. 7/32" 94	1
95	36.2563.70	Sede valvola	1
96	90.3859.00	OR D. 25.7x2.62 NBR SH. 70 3100	1
97	90.0671.00	Anello d'arresto ZJ30	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
102	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 123	7
103	36.3182.51	Nipplo aspirazione G 3/4"	1
104	92.8925.00	Filtro 12x35	1
105	90.3828.00	OR D. 12.37x2.62 NBR SH. 70 3050	1
106	36.2569.51	Portagomma aspirazione - OPTIONAL	1
107	92.9828.00	Ghiera G 3/4" - OPTIONAL	1
108	36.2025.51	Guida valvola 123	6
109	94.7376.00	Molla Dm. 9.4x14.0 123	6
110	36.2001.76	Valvola 123	6
111	36.2003.66	Sede valvola 123	6
112	98.1966.00	Tappo G 1/8"x8	1
113	99.3175.00	Vite M8x60 UNI 5931	8
114	96.7014.00	Rosetta D. 8.4x13.0x0.8	12
115	44.1201.41 44.1205.41	Testata pompa - M10-130 M951 Testata pompa - M12-100 M954 M957	1
116	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
117	98.2176.00	Tappo G 1/2"x10	1
118	90.1614.00	Anello rad. D. 20.0x30.0x5.0 23	3
119	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
120	98.2100.00	Tappo G 3/8"x13	1
121	51.1000.51 44.1001.51	Anello di testa D. 15 90-130 Anello di testa D. 18 129-131	3
122	90.2620.00 90.2682.00	Anello ten .alt. D. 15.0x25.0x5/3.1 HP 88-130 Anello ten. alt. D. 18.0x30.0x6/3.5 HP 127-131	3
123	90.2622.00 90.2683.00	An. RESTOP D. 15.0x25x5/3.1 88-130 An. RESTOP D. 18.0x30x6/3.5 127-131	3
124	52.2166.70 44.2161.70	Anello intermedio D. 15 89-130 Anello intermedio D. 18 128-131	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
125	44.0800.70 44.0801.70	Anello di fondo D. 15 125-130 Anello di fondo D. 18 126-131	3
126	90.3612.00	OR D. 31.47x1.78 NBR SH. 70 2125 125-126-130-131	3
127	42.2115.86	Cavo per interruttore	1
128	43.2118.51	Piastra di fissaggio	1
129	42.2121.51	Cappellotto per condensatore	2
130	93.5648.00	Condensatore 40 µF	2
134	10.7232.01	Cavo collegamento condensatore	2
136	42.2124.51	Protezione condensatori	1
137	43.2129.47	Tenuta cavetti	1
138	99.1705.00	Vite M5x65 UNI 5931	1
140	42.2000.74	Piedino motore - OPTIONAL	1
141	99.3067.00	Vite M8x25 UNI 5739 - OPTIONAL	4
142	36.3181.51	Corpo dosatore	1
143	94.7383.00	Molla Dm. 9.75x10.0 94	1
144	90.3580.00	OR D. 8.73x1.78 NBR 108 94	1
145	36.2564.70	Otturatore per dosatore	1
146	36.2565.51	Pomolo regolazione detersivo	1
147	90.3570.00	OR D. 4.48x1.78 NBR SH. 70 2018 94	2
148	36.2566.70	Innesto porta gomma	1
149	90.2617.00 90.2684.00	Anello ten. alt. D. 15.0x25.0x5.8 LP 88-130 Anello ten. alt. D. 18.0x30.0x6.8 LP 127-131	3
155	93.5745.00	Basetta	1
156	96.6910.00	Rosetta D. 5.3x9.0x0.6	2
157	99.1537.00	Vite M5x12 UNI 5931	2
158	43.2111.51	Copri basetta – vers. senza interrutt.	1

**** Fissare con Loctite 542 col. ROSSO**
**** Affix with Loctite 542 col. RED**
**** Fixer avec de la Loctite 542couleur ROUGE**
**** Mit Loctite 542 ROT befestigen**
**** Fijar con Loctite 542 col. ROJO**
**** Fixar com Loctite 542 cor. VERMELHA**



DIS. COD. 44.9518.00

KIT RICAMBI – SPARE KITS						PISTONE - PISTON D. 15					PISTONE - PISTON D. 18				
KIT Nr.	KIT 23	KIT 94	KIT 123	KIT 124	KIT 137	KIT 88	KIT 89	KIT 90	KIT 125	KIT 130	KIT 126	KIT 127	KIT 128	KIT 129	KIT 131
Posizioni include Positions included	118	10 - 17 - 31 - 89 91- 92 - 93 - 143 144 - 147	102 - 108 109 - 110 111 (27)	25 - 28	30 - 31 - 32 - 33 34 - 35 - 36 - 37 38 - 39 - 40 - 41 42 - 43 - 44 - 45	122 - 123 149	124	121	125 - 126	121 - 122 123 - 124 125 - 126 149	125 - 126	122 - 123 149	124	121	121 - 122 123 - 124 125 - 126 149
Nr. Pcs.	3	1	6	6	1	3	3	6	3	1	3	3	3	6	1




M12-140 - M13-180
M14-120 - M15-150
M17-130 - M960 - M961

PISTON D. 15
M13-180 M15-150 M17-130 M961
PISTON D. 18
M12-140 M14-120 M960

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	44.0100.22	Carter pompa	1
2	91.8328.00	Cuscinetto a sfere	2
3	90.3898.00	OR D. 56.82x2.62 NBR SH. 70 3225	1
4	53.2108.51	Vetrino spia livello olio	1
5	99.1807.00	Vite M6x10 UNI 5739	4
6	53.1500.22	Coperchio laterale carter	1
7	92.2216.00	Dado M8x13X5	3
8	44.2115.70	Rosetta D. 8 con collare	3
9	52.0400.09 44.0401.09	Pistone D. 15x37.5 Pistone D. 18x37.5	3
10	90.3572.00	OR D. 5.28x1.78 NBR 2021 94	4
11	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
12	96.7350.00	Rosetta d. 16.0x28.0x1.0	3
13	44.0500.66	Guida pistone	3
14	97.7340.00	Spinotto d. 10x29.5	3
15	44.0300.22	Biella	3
16	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
17	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043 94	2
18	99.1837.00	Vite M6x14 UNI 5931	5
19	44.1600.22	Coperchio posteriore carter	1
20	90.3920.00	OR D. 101.27x2.62 NBR SH 70 3400	2

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
21	91.4892.00	Linguetta 8x7x35 UNI 6604	1
22	44.0200.35 44.0203.35 44.0206.35	Albero ecc. C.8.5 - M13-180 M961 Albero ecc. C.11 - M12-140 M15-150 M960 Albero ecc. C.13 - M14-120 M17-130	1
23	98.2103.00	Tappo carico olio G 3/8"	1
24	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
25	98.2226.00	Tappo M24x1.5x17 124	5
26	94.5824.00	Manometro	1
27	36.7115.01	Gr. valvola aspiraz./mandata 123	6
28	90.3847.00	OR D.20.24x2.62 NBR SH. 90 3081 124	6
29	98.2227.00	Tappo M24x1.5 per manometro	1
30	90.5065.00	Anello antiest. D. 10.6x15.0x2.0 137	1
31	90.3822.00	OR D. 9.92x2.62 NBR 112 94-137	2
32	36.3164.66	Sede valvola 137	1
33	99.1509.00	Vite M5x7.5 137	1
34	36.3190.66	Valvola sferica 137	1
35	90.3575.00	OR D. 6.72x1.78 NBR 106 137	2
36	90.5144.00	Anello antiest. D. 22.0x25.0x1.5 137	1
37	90.3600.00	OR D.21.92x1.78 NBR SH. 70 2087 137	1
38	36.3229.70	Guida valvola 137	1
39	36.3231.51	Valvola 137	1
40	94.7485.00	Molla Dm. 18.5x11.5 137	1
41	36.3230.70	Distanziale 137	1
42	90.5025.00	Anello antiest. D. 7.0x10.0x1.5 137	1
43	36.3234.70	Pistoncino di comando 137	1
44	90.3820.00	OR D. 9.13x2.62 NBR SH. 70 109 137	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
45	90.5052.00	Anello antiest. D. 9.6x14.0x1.5 137	1
46	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132	1
47	36.3228.70	Boccola di guida	1
48	36.3233.70	Piattello inferiore molla	1
49	94.7345.00	Molla Dm. 7.6x29.0	1
50	94.7436.00	Molla Dm. 15.0x35.0	1
51	36.3169.70	Piattello molla	1
52	36.3185.70	Registro pressione	1
53	90.3598.00	OR D. 20.35x1.78 NBR SH. 70 2081	1
54	99.3054.00	Vite M8x20 UNI 5923	1
55	92.2218.00	Dado M8x5x13 UNI 5589	1
56	92.2935.00	Dado M28x1.5	1
57	36.3186.70	Ghiera per registro pressione	1
58	36.3187.51	Pomolo regolazione valvola	1
59	10.0501.22	Flangia	1
60	43.3430.02 43.3460.02	Rotore comp. 4.0 CV - Trif. - 220-380V Rotore comp. 5.5 CV - Trif. - 220-415V	1
61	43.3231.02 43.3261.02 43.3265.02 43.3268.02	Statore comp. 4.0 CV - Trif. - 220-380V Statore comp. 5.5 CV - Trif. - 230-380V Statore comp. 5.5 CV - Trif. - 240-415V Statore comp. 5.5 CV - Trif. - 220-380V	1
62	90.4028.00	OR D. 9.12x3.53 NBR SH. 70 4036	1
63	43.2128.51	Pinza pressa cavo	1
64	43.2127.51	Pressa cavo	1
65	10.7273.01	Cavo 5.8 m.	1
66	93.5790.00	Morsetto - 380V	1
67	93.5179.00 93.5182.00	Interruttore magnetotermico - 380-415V Interruttore magnetotermico - 220-240V	1
68	43.2120.51	Mascherina interruttore	1

KIT RICAMBI – SPARE KITS						PISTONE - PISTON D. 15					PISTONE - PISTON D. 18				
KIT Nr.	KIT 23	KIT 94	KIT 123	KIT 124	KIT 137	KIT 88	KIT 89	KIT 90	KIT 125	KIT 130	KIT 126	KIT 127	KIT 128	KIT 129	KIT 131
Posizioni include Positions included	118	10 - 17 - 31 - 89 91- 92 - 93 - 143 144 - 147	102 - 108 109 - 110 111 (27)	25 - 28	30 - 31 - 32 - 33 34 - 35 - 36 - 37 38 - 39 - 40 - 41 42 - 43 - 44 - 45	122 - 123 149	124	121	125 - 126	121 - 122 123 - 124 125 - 126 149	125 - 126	122 - 123 149	124	121	121 - 122 123 - 124 125 - 126 149
Nr. Pcs.	3	1	6	6	1	3	3	6	3	1	3	3	3	6	1




M12-140 - M13-180
M14-120 - M15-150
M17-130 - M960 - M961

PISTON D. 15
M13-180 M15-150 M17-130 M961
PISTON D. 18
M12-140 M14-120 M960

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
69	43.2119.47	Membrana interruttore	1
70	43.2113.51	Copri basetta	1
71	99.1720.00	Vite M5x70 UNI 5931	4
72	99.0744.00	Vite D. 3x16 autofilettante	4
73	99.1540.00	Vite M5x12 UNI 7688	2
74	99.1515.00	Vite M5x12 UNI 7687	1
75	96.6913.00	Rosetta D. 5.3x9.0x0.6	1
76	91.8372.00	Cuscinetto a sfere	1
77	90.0850.00	Anello d'arresto J62	1
79	42.0300.51	Ventola	1
80	43.0400.51	Copri ventola	1
81	90.0655.00	Anello d'arresto A28	1
82	99.1658.00	Vite M5x45 UNI 7687	4
83	90.3863.00	OR D. 28.25x2.62 NBR SH. 70 3112	1
84	98.2173.00	Tappo G 1/2"x10	1
85	99.1867.00	Vite M6x18 UNI 5931	4
86	96.6938.00	Rosetta D. 6.4x10.0x0.7	8
87	99.1897.00	Vite M6x25 UNI 5931	4
88	10.0076.66	Ugello – Nozzle D. 2.5 (12÷17 l/min.)	1
89	90.3832.00	OR D. 13.95x2.62 NBR SH. 70 3056 94	1
90	10.0078.70 10.0147.70	Nipplo G 3/8" con D. 3 - STD. Nipplo M22x1.5 con D. 3	1

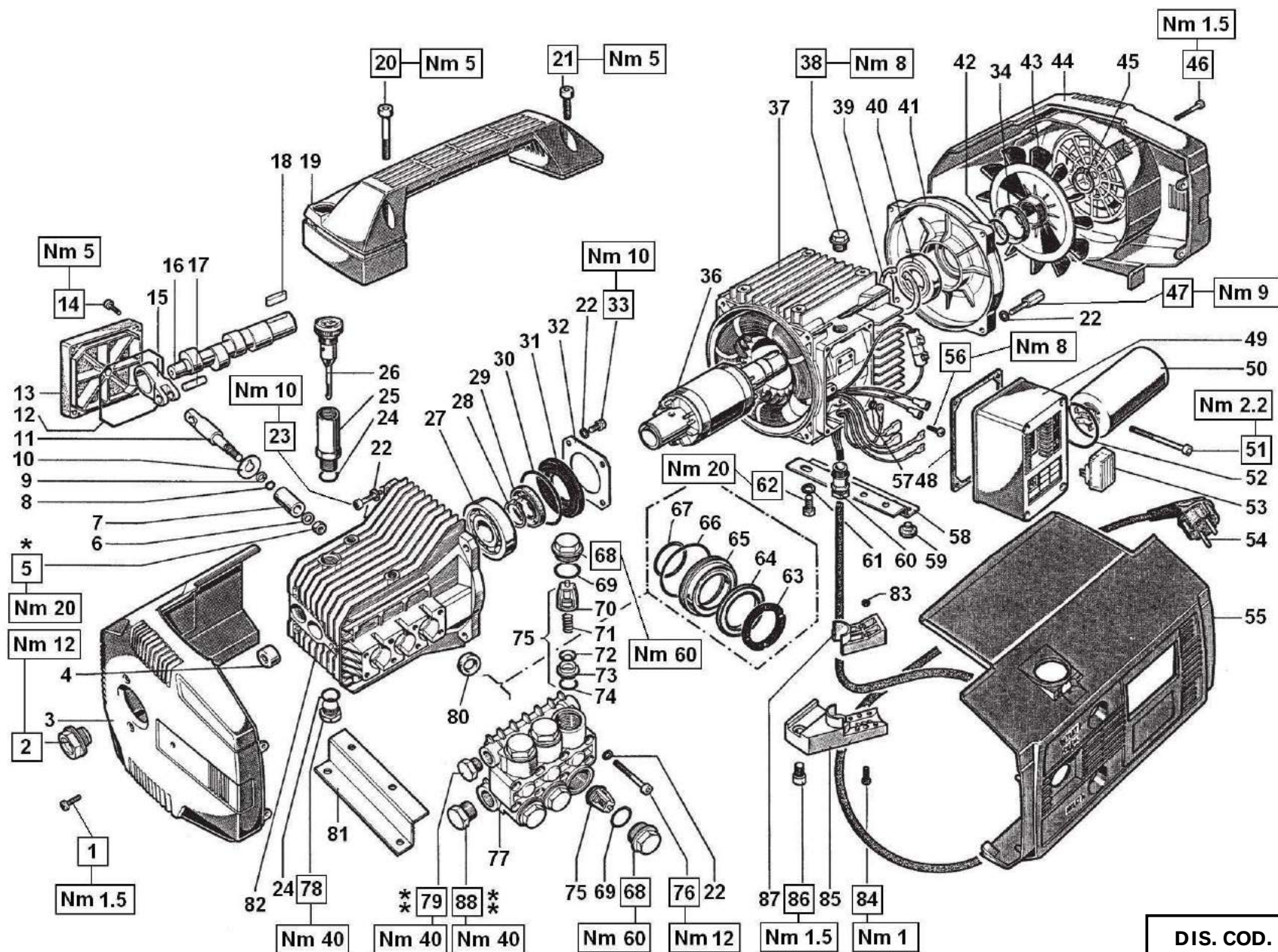
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
91	90.3582.00	OR D. 9.25x1.78 NBR SH. 70 2037 94	1
92	94.8217.00	Molla conica Dm. 4.3/7.3x11.0 94	1
93	97.4782.00	Sfera D. 7/32" 94	1
95	36.2563.70	Sede valvola	1
96	90.3859.00	OR D. 25.7x2.62 NBR SH. 70 3100	1
97	90.0671.00	Anello d'arresto ZJ30	1
102	90.3841.00	OR D.17.13x2.62 NBR SH. 70 3068123	7
103	36.3182.51	Nipplo aspirazione G 3/4"	1
104	92.8925.00	Filtro 12x35	1
105	90.3828.00	OR D. 12.37x2.62 NBR SH. 70 3050	1
106	36.2569.51	Porta gomma aspirazione - OPTIONAL	1
107	92.9828.00	Ghiera G 3/4" - OPTIONAL	1
108	36.2025.51	Guida valvola 123	6
109	94.7376.00	Molla Dm. 9.4x14.8 123	6
110	36.2001.76	Valvola 123	6
111	36.2003.66	Sede valvola 123	6
112	98.1966.00	Tappo G 1/8"x8	1
113	99.3175.00	Vite M8x60 UNI 5931	8
114	96.7014.00	Rosetta D. 8.4x13.0x0.8	12
115	44.1200.41 44.1201.41 44.1204.41 44.1205.41	Testata pompa - M13-180 M17-130 Testata pompa - M15-150 M961 Testata pompa - M14-120 Testata pompa - M12-140 M960	1
116	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
117	98.2176.00	Tappo G 1/2"x10	1
118	90.1614.00	Anello rad. D. 20.0x30.0x5.0 23	3
119	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
120	98.2100.00	Tappo G 3/8"x13	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
121	51.1000.51 44.1001.51	Anello di testa D. 15 90-130 Anello di testa D. 18 129-131	3
122	90.2620.00 90.2682.00	Anello ten .alt. D. 15.0x25x5/3.1 HP 88-130 Anello ten. alt. D. 18.0x30x6/3.5 HP 127-131	3
123	90.2622.00 90.2683.00	An. RESTOP D. 15.0x25x5/3.1 88-130 An. RESTOP D. 18.0x30x6/3.5 127-131	3
124	52.2166.70 44.2161.70	Anello intermedio D. 15 89-130 Anello intermedio D. 18 128-131	3
125	44.0800.70 44.0801.70	Anello di fondo D. 15 125-130 Anello di fondo D. 18 126-131	3
126	90.3612.00	OR D. 31.47x1.78 NBR SH. 70 2125 125-126-130-131	3
128	43.2118.51	Piastra di fissaggio	1
140	42.2000.74	Piedino motore - OPTIONAL	1
141	99.3067.00	Vite M8x25 UNI 5739 - OPTIONAL	4
142	36.3181.51	Corpo dosatore	1
143	94.7383.00	Molla Dm. 9.75x10.0 94	1
144	90.3580.00	OR D. 8.73x1.78 NBR SH. 70 108 94	1
145	36.2564.70	Otturatore per dosatore	1
146	36.2565.51	Pomolo regolazione detersivo	1
147	90.3570.00	OR D. 4.48x1.78 NBR SH. 70 2018 94	2
148	36.2566.70	Innesto porta gomma	1
149	90.2617.00 90.2684.00	Anello ten. alt. D. 15.0x25.0x5.8 LP 88-130 Anello ten. alt. D. 18.0x30.0x6.8 LP 127-131	3
155	93.5745.00	Basetta	1
156	96.6910.00	Rosetta D. 5.3x9.0x0.6	2
157	99.1537.00	Vite M5x12 UNI 5931	2
158	43.2111.51	Copri basetta - vers. senza interrutt.	1

* Fissare con Loctite 270 col. VERDE
 * Affix with Loctite 270 col. GREEN
 * Fixer avec de la Loctite 270 couleur VERT
 * Mit Loctite 270 GRÜN befestigen
 * Fijar con Loctite 270 col. VERDE
 * Fixar com Loctite 270 cor. VERDE

** Fissare con Loctite 542 col. ROSSO
 ** Affix with Loctite 542 col. RED
 ** Fixer avec de la Loctite 542 couleur ROUGE
 ** Mit Loctite 542 ROT befestigen
 ** Fijar con Loctite 542 col. ROJO
 ** Fixar com Loctite 542 cor. VERMELHA

BOXJET



DIS. COD. 51.9550.00

**BOXJET 8/70 - BOXJET 11/50 - BOXJET 8/90**

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	99.1570.00	Vite M5x16 UNI 7687	3
2	97.5968.00	Spia livello olio G 3/4"	1
3	51.2301.51	Protezione pompa	1
4	91.8014.00	Boccola a rullini	1
5	92.2216.00	Dado M8x13x5	3
6	44.2115.70	Rosetta D. 8 con collare	3
7	51.0400.09	Pistone D. 15x25	3
8	90.3573.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
9	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
10	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
11	51.0500.56	Guida pistone	3
12	90.3917.00	OR D. 88.57x2.62 NBR SH. 70 3350	1
13	51.1603.22	Coperchio posteriore carter	1
14	99.1897.00	Vite M6x25 UNI 5931	4
15	51.0300.22	Biella	3
16	51.0200.35 51.0201.35	Albero ecc. C.6 - 8/70 8/90 Albero ecc. C.8 - 11/50	1
17	97.7310.00	Spinotto D. 8x24.5	3
18	91.4877.00	Linguetta 8x7x25 UNI 6604	1
19	51.2400.51	Manico	1
20	99.3144.00	Vite M8x50 UNI 5931	2
21	99.3069.00	Vite M8x25 UNI 5931	2
22	96.6938.00	Rosetta D. 6.4x10.0x0.7	20
23	991867.00	Vite M6x18 UNI 5931	4
24	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	2
25	51.2100.51	Prolunga tappo carico olio	1
26	98.2097.00	Tappo carico olio G 3/8"	1
27	91.8328.00	Cuscinetto a sfere	1
28	90.0635.00	Anello d'arresto A25 UNI 7435	1
29	90.1634.00	Anello rad. D. 25.0x42.0x7.0	1

KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 1	KIT 83	KIT 84	KIT 85	KIT 86	KIT 87
Posizioni include Positions included	70 - 71 72 - 73 74 (75)	80	68 - 69	63 - 64 65 - 66 67	65 - 66 67	63 - 64 66 - 67
Nr. Pcs.	6	3	6	1	3	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
30	90.4097.00	OR D. 55.56x3.53 NBR SH. 70 159	1
31	50.2115.51	Distanziale	1
32	50.1500.74	Coperchio laterale carter	1
33	99.1807.00	Vite M6x10 UNI 5739	4
34	90.1652.00	Anello V-SEAL	1
36	41.3403.02 41.3415.02	Rotore comp.1.5 CV - Mono. 50Hz Rotore comp.1.8 CV - Mono. 50Hz	1
37	41.3280.02 41.3282.02	Stat. comp.1.5 CV 220V - Mono. 50Hz Stat. comp.1.5 CV 240V - Mono. 50Hz	1
38	98.2093.00	Tappo G 3/8"	1
39	90.0795.00	Anello d'arresto J52 UNI 7437	1
40	91.8323.00	Cuscinetto a sfere	1
41	41.0700.22	Scudo posteriore	1
42	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132	1
43	41.0300.51	Ventola	1
44	51.2300.51	Protezione motore	1
45	90.0628.00	Anello d'arresto A24 UNI 7435	1
46	99.1658.00	Vite M5x45 UNI 7687	4
47	41.2104.65	Vite fissaggio scudo posteriore	4
48	41.2101.47	Guarnizione copribasetta	1
49	41.2103.51	Coperibasetta	1
50	93.5648.00	Condensatore 40 µF	1
51	99.1705.00	Vite M5x65 UNI 5931	4
52	90.3889.00	OR D. 48.89x2.62 NBR SH. 70 3193	1
53	93.5042.00	Interruttore 16A	1
54	10.7184.01	Cavo con spina	1
55	51.2307.51	Protezione centrale	1
56	99.1515.00	Vite M5x12 UNI 7687	1
57	96.6913.00	Rosetta D. 5.3x9.0x0.6	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
58	51.2003.74	Piedino motore	1
59	98.1924.00	Tappo per foro D. 7	4
60	93.5210.00	Pressacavo G 3/8"x D. 10	1
61	96.7014.00	Rosetta D. 8.4.0x13.0x0.8	4
62	99.3037.00	Vite M8x16 UNI 5739	4
63	51.1000.51	Anello di testa D. 15 85-87	3
64	90.2618.00	Anello ten. alt. D. 15x25x5/3.1 85-87	3
65	51.0800.70	Anello di fondo D. 15 85-86	3
66	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100 85-86-87	3
67	90.3835.00	OR D. 15.08x2.62 NBR SH. 70 119 85-86-87	3
68	98.2218.00	Tappo M24x1.5 84	6
69	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081 84	6
70	36.2002.51	Guida valvola 1	6
71	94.7376.00	Molla Dm. 9.4x14.8 1	6
72	36.2001.76	Valvola 1	6
73	36.2003.66	Sede valvola 1	6
74	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 1	6
75	36.7032.01	Gr. valvola aspiraz./mandata 1	6
76	99.1943.00	Vite M6x40 UNI 5931	8
77	51.1200.22 51.1200.41 51.1202.22	Testata D. 15 - NK Testata D. 15 - 8/70 11/50 Testata D. 15 - 8/90	1
78	98.2100.50	Tappo G 3/8"x13	1
79	98.2041.00	Tappo G 1/4"x9	1
80	90.1565.00	Anello rad. D. 15.0x24.0x5.0 83	3
81	51.2002.74	Piedino pompa	1
82	51.0103.22	Carter pompa	1
83	92.1926.00	Dado M4 UNI 5588	2
84	99.1306.00	Vite M4x16 UNI 7687	2
85	41.2118.51	Staffa	1
86	99.3039.00	Vite M8x16 UNI 5931	1
87	41.2119.51	Morsetto	1
88	98.2100.00	Tappo G 3/8"x13	1



BOXJET TURBO 15 - 19 - 21

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	99.1570.00	Vite M5x16 UNI 7687	3
2	97.5968.00	Spia livello olio G 3/4"	1
3	51.2301.51	Protezione pompa	1
4	91.8014.00	Boccola a rullini	1
5	92.2216.00	Dado M8x13x5	3
6	44.2115.70	Rosetta D. 8 con collare	3
7	51.0400.09	Pistone D. 15x25	3
8	90.3573.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
9	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
10	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
11	51.0500.56	Guida pistone	3
12	90.3917.00	OR D. 88.57x2.62 NBR SH. 70 3350	1
13	51.1603.22	Coperchio posteriore carter	1
14	99.1897.00	Vite M6x25 UNI 5931	4
15	51.0300.22	Biella	3
16	51.0200.35 51.0204.35	Albero ecc. C.6 - 15 Albero ecc. C.9.4 - 19 21	1
17	97.7310.00	Spinotto D. 8x24.5	3
18	91.4877.00	Linguetta 8x7x25 UNI 6604	1
19	51.2400.51	Manico	1
20	99.3144.00	Vite M8x50 UNI 5931	2
21	99.3069.00	Vite M8x25 UNI 5931	2
22	96.6938.00	Rosetta D. 6.4.0x10.0x0.7	20
23	991867.00	Vite M6x18 UNI 5931	4
24	90.3833.00	OR D. 13.95x2.62 NRB 3056	2
25	51.2100.51	Prolunga tappo carico olio	1
26	98.2097.00	Tappo carico olio G 3/8"	1
27	91.8328.00	Cuscinetto a sfere	1
28	90.0635.00	Anello d'arresto A25 UNI 7435	1
29	90.1634.00	Anello rad. D. 25.0x42.0x7.0	1

KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 1	KIT 83	KIT 84	KIT 85	KIT 86	KIT 87
Posizioni includi Positions included	70 - 71 72 - 73 74 (75)	80	68 - 69	63 - 64 65 - 66 67	65 - 66 67	63 - 64 66 - 67
Nr. Pcs.	6	3	6	1	3	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
30	90.4097.00	OR D. 55.56x3.53 NBR SH. 70 159	1
31	50.2115.51	Distanziale	1
32	50.1500.74	Coperchio laterale carter	1
33	99.1807.00	Vite M6x10 UNI 5739	4
34	90.1652.00	Anello V-SEAL	1
36	41.3403.02 41.3407.02	Rotore comp. 1.5CV – Mono. 50Hz Rotore comp. 1.5CV – Mono. 60Hz	1
37	41.3287.02 41.3288.02 41.3286.02	Stat. comp. 1.5CV 100V - Mono. 50Hz Stat. comp. 1.5CV 100V - Mono. 60Hz Stat. comp. 1.5CV 115V - Mono. 60Hz	1
38	98.2093.00	Tappo G 3/8"	1
39	90.0795.00	Anello d'arresto J52 UNI 7437	1
40	91.8323.00	Cuscinetto a sfere	1
41	41.0700.22	Scudo posteriore	1
42	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132	1
43	41.0300.51	Ventola	1
44	51.2300.51	Protezione motore	1
45	90.0628.00	Anello d'arresto A24 UNI 7435	1
46	99.1658.00	Vite M5x45 UNI 7687	4
47	41.2104.65	Vite fissaggio scudo posteriore	4
48	41.2101.47	Guarnizione copribasetta	1
49	41.2124.51	Coperibasetta	1
50	93.5688.00	Condensatore 80 µF	1
51	99.1705.00	Vite M5x65 UNI 5931	4
52	90.3885.00	OR D. 45.69x2.62 NBR SH. 70 3181	1
53	93.5031.00	Interruttore 10A	1
54	10.6051.01	Cavo con spina	1
55	51.2307.51	Protezione centrale	1
56	99.1515.00	Vite M5x12 UNI 7687	1
57	96.6913.00	Rosetta D. 5.3x9.0x0.6	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
58	51.2003.74	Piedino motore	1
59	98.1924.00	Tappo per foro D. 7	4
60	93.5210.00	Pressacavo G 3/8"x D. 10	1
61	96.7014.00	Rosetta D. 8.4x13.0x0.8	4
62	99.3037.00	Vite M8x16 UNI 5739	4
63	51.1000.51	Anello di testa D. 15 85-87	3
64	90.2618.00	Anello ten. alt. D. 15x25x5/3.1 85-87	3
65	51.0800.70	Anello di fondo D. 15 85-86	3
66	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100 85-86-87	3
67	90.3835.00	OR D. 15.08x2.62 NBR SH. 70 119 85-86-87	3
68	98.2218.00	Tappo M24x1.5 84	6
69	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081 84	6
70	36.2002.51	Guida valvola 1	6
71	94.7376.00	Molla Dm. 9.4x14.8 1	6
72	36.2001.76	Valvola 1	6
73	36.2003.66	Sede valvola 1	6
74	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 1	6
75	36.7032.01	Gr. valvola aspiraz./mandata 1	6
76	99.1943.00	Vite M6x40 UNI 5931	8
77	51.1200.22 51.1200.41	Testata D. 15 - NICKEL Testata D. 15	1
78	98.2100.50	Tappo G 3/8"x13	1
79	98.2041.00	Tappo G 1/4"x9	1
80	90.1565.00	Anello rad. D. 15.0x24.0x5.0 83	3
81	51.2002.74	Piedino pompa	1
82	51.0103.22	Carter pompa	1
83	92.1926.00	Dado M4 UNI 5588	2
84	99.1306.00	Vite M4x16 UNI 7687	2
85	41.2118.51	Staffa	1
86	99.3039.00	Vite M8x16 UNI 5931	1
87	41.2119.51	Morsetto	1
88	41.2120.51	Coperchio copribasetta	1
89	41.2126.84	Guarnizione interruttore	1
90	98.2100.00	Tappo G 3/8"x13	1

Diagram 1 illustrates the assembly of the motor and gear mechanism. The motor (145) is mounted onto the frame (142) using a screw (143) and a pin (144). A gear (147) is then attached to the motor's output shaft (148) using a pin (146). A torque specification of Nm 5 is indicated for the motor assembly.

Nm 30

Nm 50

Nm 10

Nm 1

Nm 10

Nm 60

Nm 2.2

Nm 1.5

- * Fissare con Loctite 270 col. VERDE
- * Affix with Loctite 270 col. GREEN
- * Fixer avec de la Loctite 270 couleur VERT
- * Mit Loctite 270 GRÜN befestigen
- * Fijar con Loctite 270 col. VERDE
- * Fijar com Loctite 270 cor. VERDE

Nm 20

Nm 60

Nm 12

68

Nm

Nm 20

Nm 60

Nm 12



BIG BANG X230
BIG BANG X117S
BIG BANG X161

BIG BANG F122
BIG BANG F124
BIG BANG F161

BIG BANG X220S
BIG BANG X240S

KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 1	KIT 83	KIT 84	KIT 85	KIT 86	KIT 87	KIT 94	KIT 120
Posizioni incluse Positions included	72 - 79 80 - 81 140 (141)	98	26 - 139	100 - 101 136 - 137 138	100 - 101 136	100 - 101 137 - 138	12 - 28 - 57 58 - 59 - 60 62 - 63 - 66 68	12 - 17 18 - 19 20 - 21 22
Nr. Pcs.	6	3	6	1	3	3	1	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	55.0100.22	Carter pompa	1
2	91.8014.00	Boccola a rullini	1
3	97.5968.00	Spia livello olio G 3/4"	1
6	51.0300.22	Biella	3
7	90.3917.00	OR D. 88.57x2.62 NBR SH.70 3350	1
8	55.1600.51	Coperchio posteriore carter	1
9	99.1897.00	Vite M6x25 UNI 5931	8
10	97.7310.00	Spinotto D 8x24.5	3
11	55.2110.51	Tappo carico olio	1
12	90.3822.00	OR D. 9.92x2.62 NBR SH.70 112 94-120	3
13	55.2098.51	Prolunga tappo carico olio	1
14	90.3833.00	OR D. 13.95x2.62 NBR SH.70 3056	2
15	96.6938.00	Rosetta D. 6.4x10.0x0.7	12
16	55.0205.35 55.0200.35 55.0203.35	Albero ecc. C.5.3 - F122 F124 Albero ecc. C.6 - X220S X240S Albero ecc. C.9.4 - X117S X161 X230	1
17	36.3196.66	Valvola 120	1
18	36.3197.66	Sede valvola 120	1
19	36.3195.51	Distanziale p er valvola 120	1
20	94.8220.00	Molla conica Dm. 5.15/8.35x10 120	1
21	36.3194.70	Pistoncino di comando 120	1
22	92.7705.00	Fascia elastica D. 17 120	3
23	90.3577.00	OR D. 7.66x1.78 NBR SH.70 2031	1
24	90.5033.00	Anello antiest. D. 8.0x11.0x1.5	1
25	36.3192.70	Vite di regolazione valvola	1
26	90.3847.00	OR D. 20.24x2.62 NBR SH.70 3081 84	7
27	36.3193.70	Boccola di guida	1
28	90.3832.00	OR D. 13.95x2.62 NBR SH.70 3037 94	2

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
29	36.3191.51	Pomolo regolazione valvola	1
30	91.8373.00	Cuscinetto a sfere	1
31	90.0667.00	Anello d'arresto A30 UNI 7435	1
32	90.0850.00	Anello d'arresto J62 UNI 7437	1
33	90.1650.00	Anello rad. D. 30.0x62.0x7.0	1
35	40.3360.02 40.3370.02	Rotore 1.4 CV - F122 F124 X220S X240S Rotore 1.4 CV - X117S X161 X230	1
36	92.2660.00	Dado M22 per fissaggio motore	1
37	40.3260.02 40.3261.02 40.3270.02 40.3250.02 40.3271.02	Statore 1.4 CV Mon. 220V - F122 X220S Statore 1.4 CV Mon. 240V - F124 X240S Statore 1.4 CV Mon. 115V - X117S Statore 1.2 CV Mon. 100V - X161 Statore 1.4 CV Mon. 203V - X230	1
38	90.1632.00	Anello di tenuta	1
39	45.0300.51	Ventola motore	1
40	45.2125.70	Piattello ventola	1
41	96.7014.00	Rosetta D. 8.4x13.0x0.8	1
42	99.3059.00	Vite M8x20 UNI 5931	1
43	45.0400.51	Copriventola	1
44	99.1450.00	Vite D. 4.2x16	2
45	45.2119.51	Morsetto cavo elettrico	1
46	96.6913.00	Rosetta D. 5.3x9.0x0.6	1
47	99.1515.00	Vite M5.3x9x0.6	1
48	90.3920.00	OR D. 101.27x2.62 NBR SH.70 3400	1
49	45.2103.51	Copribasetta	1
50	45.2127.51	Pressacavo	1
51	45.2121.47	Gommino per pressacavo	1
52	10.7254.01 10.6087.01 10.6077.01 10.6075.01 10.7186.01	Cavo 5.5 m. - EU - X220S F122 Cavo 5.8 m. - BRA - X230 Cavo 5.8 m. - GB - X240S F124 Cavo 3.0 m. - ARG - X220S Cavo 3.0 m. - AUS - X220S X240S	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
53	93.5042.00	Interruttore	1
54	90.3889.00	OR D. 48.89x2.62 NBR SH.70 3193	1
55	99.1705.00	Vite M5x65 UNI 5931	4
56	93.5632.00	Condensatore 30 µF	1
57	90.3582.00	OR D. 9.25x1.78 NBR SH.70 2037 94	1
58	94.8217.00	Molla conica D. 4.3x7.3x11 94	1
59	97.4782.00	Sfera 7/32" 94	1
60	90.3572.00	OR D. 5.28x1.78 NBR SH.70 2021 94	4
61	36.3181.51	Corpo dosatore	1
62	94.7383.00	Molla Dm. 9.75x10 94	1
63	90.3580.00	OR D. 8.83x1.78 NBR SH.70 108 94	1
64	36.2564.70	Otturatore	1
65	36.2565.51	Pomolo regolazione detersivo	1
66	90.3570.00	OR D. 4.48x1.78 NBR SH.70 2018 94	2
67	36.2566.70	Innesto portagomma	1
68	90.3585.00	OR D. 10.82x1.78 NBR SH.70 2043 94	1
69	36.2563.70	Sede valvola	1
70	10.0437.70 10.0307.51	Ugello 1.6 - F122 F124 Ugello 1.8 - X220S X240S X117S X161 X230	1
71	10.0147.70	Nipplo M22x1.5	1
72	90.3841.00	OR D. 17.13x2.62 NBR SH.70 3068 1	7
73	36.3182.51	Nipplo aspirazione G 3/4"	1
74	92.8925.00	Filtro D. 12x35	1
75	90.3828.00	OR D. 12.37x2.62 NBR SH.70 3050	1
76	36.2569.51	Portagomma aspirazione	1
77	92.9828.00	Ghiera G 3/4"	1
79	94.7376.00	Molla Dm. 9.4x15.0 1	6
80	36.2001.76	Valvola 1	6
81	36.2003.66	Sede valvola 1	6



**BIG BANG X230 BIG BANG F122 BIG BANG X220S
BIG BANG X117S BIG BANG F124 BIG BANG X240S
BIG BANG X161**

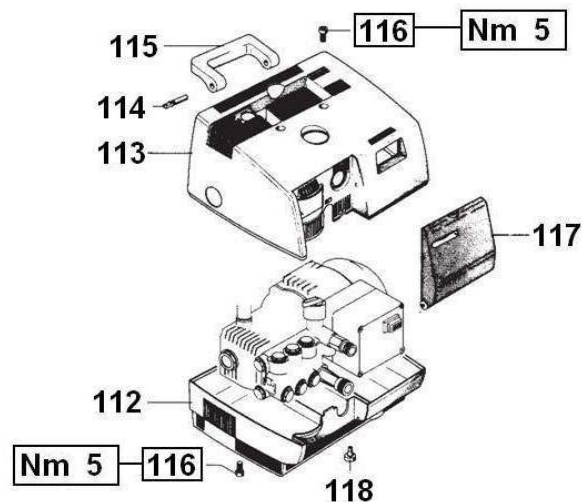
KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 1	KIT 83	KIT 84	KIT 85	KIT 86	KIT 87	KIT 94	KIT 120
Posizioni incluse Positions included	72 - 79 80 - 81 140 (141)	98	26 - 139	100 - 101 136 - 137 138	100 - 101 136	100 - 101 137 - 138	12 - 28 - 57 58 - 59 - 60 62 - 63 - 66 68	12 - 17 18 - 19 20 - 21 22
Nr. Pcs.	6	3	6	1	3	3	1	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
83	10.0415.51	Coperchio manometro	1
84	94.7338.00	Molla Dm. 7.2x18.0	1
85	36.2580.70	Vite di regolazione	1
86	92.2492.00	Dado M14x1x17x3	1
87	36.2589.70	Pistoncino	1
88	90.5004.00	Anello antiest. D. 3.2x6.0x1.5	1
89	90.3567.00	OR D. 2.90x1.78 NBR SH.70 2012	1
90	10.0438.70	Corpo manometro	1
91	10.0439.01	Gr. quadrante	1
92	10.0419.01	Gr. indicatore	1
93	99.1943.00	Vite M6x40 UNI 5931	8
94	55.1201.22	Testata pompa D.15	1
95	90.3591.00	OR D. 14x1.78 NBR SH.70 2056	1
96	98.2090.00	Tappo G 3/8"x13	1
97	98.2100.00	Tappo G 3/8"x13	1
98	90.1565.00	Anello rad. D. 15.0x24.0x5.0 83	3
99	98.2100.50	Tappo G 3/8"x13 TE22 Zinc.	1
100	90.3835.00	OR D. 15.08x2.62 NBR SH.70 119 85-86-87	3
101	90.3604.00	OR D. 25.12x1.78 NBR SH.70 2100 85-86-87	3
123	45.2124.51	Copribasetta autoest.	1
124	10.7187.01	Cavo 2.5 m. - USA - X117S X161	1
125	93.5028.00	Interruttore con protettore termico	1
126	93.5688.00	Condensatore 80 µF	1
127	45.2120.51	Cappellotto prot. condensatore	1
128	41.2126.84	Guarnizione per interruttore	1
130	51.0500.56	Guida per pistone	3
131	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
132	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
133	51.0400.09	Pistone D. 15x25	3
134	96.7008.00	Rosetta D. 8.0x13.0x1.0	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
135	92.2216.00	Dado M8x13x15	3
136	51.0800.70	Anello di fondo D. 15 85-86	3
137	90.2618.00	Anello ten. alt. D. 15x25x5/3.1 85-87	3
138	51.1000.51	Anello di testa D. 15 85-87	3
139	98.2218.00	Tappo M24x1.5x11 84	6
140	36.2002.51	Guida valvola 1	6
141	36.7032.01	Gr. valvola aspiraz./mandata 1	6
142	55.2308.01	Carenatura fissa completa di manico	1
143	99.1474.00	Vite D. 4.8x13.0	1
144	98.1924.00	Tappo D. 7	3
145	55.2353.51	Piastrina per interruttore	1
146	55.2410.51	Assale	1
147	55.2413.01	Ruota completa	2
148	55.2307.51	Carenatura mobile	1
149	99.3039.00	Vite M8x16 UNI 5931	4

FORMULA



* Fissare con Loctite 270 col. VERDE
 * Affix with Loctite 270 col. GREEN
 * Fixer avec de la Loctite 270 couleur VERT
 * Mit Loctite 270 GRÜN befestigen
 * Fijar con Loctite 270 col. VERDE
 * Fixar com Loctite 270 cor. VERDE

Nm 10

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Nm 12

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Nm 1

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FORMULA X230 FORMULA F122 FORMULA X220S
FORMULA X117S FORMULA F124 FORMULA X240S
FORMULA X161

KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 1	KIT 83	KIT 84	KIT 85	KIT 86	KIT 87	KIT 94	KIT 120
Posizioni incluse Positions included	72 - 79 80 - 81 140 (141)	98	26 - 139	100 - 101 136 - 137 138	100 - 101 136	100 - 101 137 - 138	12 - 28 - 57 58 - 59 - 60 62 - 63 - 66 68	12 - 17 18 - 19 20 - 21 22
Nr. Pcs.	6	3	6	1	3	3	1	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	55.0100.22	Carter pompa	1
2	91.8014.00	Boccola a rullini	1
3	97.5968.00	Spia livello olio G 3/4"	1
6	51.0300.22	Biella	3
7	90.3917.00	OR D. 88.57x2.62 NBR SH.70 3350	1
8	55.1600.51	Coperchio posteriore carter	1
9	99.1897.00	Vite M6x25 UNI 5931	8
10	97.7310.00	Spinotto D 8x24.5	3
11	55.2110.51	Tappo carico olio	1
12	90.3822.00	OR D. 9.92x2.62 NBR SH.70 112 94-120	3
13	55.2098.51	Prolunga tappo carico olio	1
14	90.3833.00	OR D. 13.95x2.62 NBR SH.70 3056	2
15	96.6938.00	Rosetta D. 6.4x10.0x0.7	12
16	55.0205.35 55.0200.35 55.0203.35	Albero ecc. C.5.3 - F122 F124 Albero ecc. C.6 - X220S X240S Albero ecc. C.9.4 - X117S X161 X230	1
17	36.3196.66	Valvola 120	1
18	36.3197.66	Sede valvola 120	1
19	36.3195.51	Distanziale p er valvola 120	1
20	94.8220.00	Molla conica Dm. 5.15/8.35x10 120	1
21	36.3194.70	Pistoncino di comando 120	1
22	92.7705.00	Fascia elastica D. 17 120	3
23	90.3577.00	OR D. 7.66x1.78 NBR SH.70 2031	1
24	90.5033.00	Anello antiest. D. 8.0x11.0x1.5	1
25	36.3192.70	Vite di regolazione valvola	1
26	90.3847.00	OR D. 20.24x2.62 NBR SH.70 3081 84	7
27	36.3193.70	Boccola di guida	1
28	90.3832.00	OR D. 13.95x2.62 NBR SH.70 3037 94	2

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
29	36.3191.51	Pomolo regolazione valvola	1
30	91.8373.00	Cuscinetto a sfere	1
31	90.0667.00	Anello d'arresto A30 UNI 7435	1
32	90.0850.00	Anello d'arresto J62 UNI 7437	1
33	90.1650.00	Anello rad. D. 30.0x62.0x7.0	1
35	40.3360.02 40.3370.02	Rotore 1.4 CV - F122 F124 X220S X240S Rotore 1.4 CV - X117S X161 X230	1
36	92.2660.00	Dado M22 per fissaggio motore	1
37	40.3260.02 40.3261.02 40.3270.02 40.3250.02 40.3271.02	Statore 1.4 CV Mon. 220V - F122 X220S Statore 1.4 CV Mon. 240V - F124 X240S Statore 1.4 CV Mon. 115V - X117S Statore 1.2 CV Mon. 100V - X161 Statore 1.4 CV Mon. 203V - X230	1
38	90.1632.00	Anello di tenuta	1
39	45.0300.51	Ventola motore	1
40	45.2125.70	Piattello ventola	1
41	96.7014.00	Rosetta D. 8.4x13.0x0.8	1
42	99.3059.00	Vite M8x20 UNI 5931	1
43	45.0400.51	Copriventola	1
44	99.1450.00	Vite D. 4.2x16	2
45	45.2119.51	Morsetto cavo elettrico	1
46	96.6913.00	Rosetta D. 5.3x9.0x0.6	1
47	99.1515.00	Vite M5.3x9x0.6	1
48	90.3920.00	OR D. 101.27x2.62 NBR SH.70 3400	1
49	45.2103.51	Copribasetta	1
50	45.2127.51	Pressacavo	1
51	45.2121.47	Gommino per pressacavo	1
52	10.7254.01 10.6087.01 10.6077.01 10.6075.01 10.7186.01	Cavo 5.5 m. - EU - X220S F122 Cavo 5.8 m. - BRA - X230 Cavo 5.8 m. - GB - X240S F124 Cavo 3.0 m. - ARG - X220S Cavo 3.0 m. - AUS - X220S X240S	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
53	93.5042.00	Interruttore	1
54	90.3889.00	OR D. 48.89x2.62 NBR SH.70 3193	1
55	99.1705.00	Vite M5x65 UNI 5931	4
56	93.5632.00	Condensatore 30 µF	1
57	90.3582.00	OR D. 9.25x1.78 NBR SH.70 2037 94	1
58	94.8217.00	Molla conica D. 4.3x7.3x11 94	1
59	97.4782.00	Sfera 7/32" 94	1
60	90.3572.00	OR D. 5.28x1.78 NBR SH.70 2021 94	4
61	36.3181.51	Corpo dosatore	1
62	94.7383.00	Molla Dm. 9.75x10 94	1
63	90.3580.00	OR D. 8.83x1.78 NBR SH.70 108 94	1
64	36.2564.70	Otturatore	1
65	36.2565.51	Pomolo regolazione detersivo	1
66	90.3570.00	OR D. 4.48x1.78 NBR SH.70 2018 94	2
67	36.2566.70	Innesto portagomma	1
68	90.3585.00	OR D. 10.82x1.78 NBR SH.70 2043 94	1
69	36.2563.70	Sede valvola	1
70	10.0437.70 10.0307.51	Ugello 1.6 - F122 F124 Ugello 1.8 - X220S X240S X117S X161 X230	1
71	10.0147.70	Nipplo M22x1.5	1
72	90.3841.00	OR D. 17.13x2.62 NBR SH.70 3068 1	7
73	36.3182.51	Nipplo aspirazione G 3/4"	1
74	92.8925.00	Filtro D. 12x35	1
75	90.3828.00	OR D. 12.37x2.62 NBR SH.70 3050	1
76	36.2569.51	Portagomma aspirazione	1
77	92.9828.00	Ghiera G 3/4"	1
79	94.7376.00	Molla Dm. 9.4x15.0 1	6
80	36.2001.76	Valvola 1	6
81	36.2003.66	Sede valvola 1	6



FORMULA X230 FORMULA F122 FORMULA X220S
FORMULA X117S FORMULA F124 FORMULA X240S
FORMULA X161

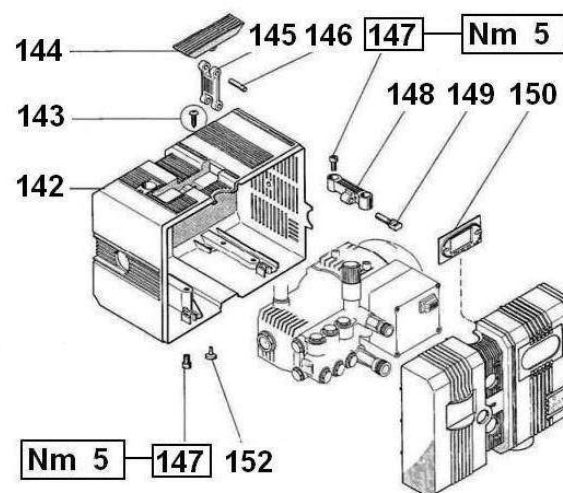
KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 1	KIT 83	KIT 84	KIT 85	KIT 86	KIT 87	KIT 94	KIT 120
Posizioni incluse Positions included	72 - 79 80 - 81 140 (141)	98	26 - 139	100 - 101 136 - 137 138	100 - 101 136	100 - 101 137 - 138	12 - 28 - 57 58 - 59 - 60 62 - 63 - 66 68	12 - 17 18 - 19 20 - 21 22
Nr. Pcs.	6	3	6	1	3	3	1	1

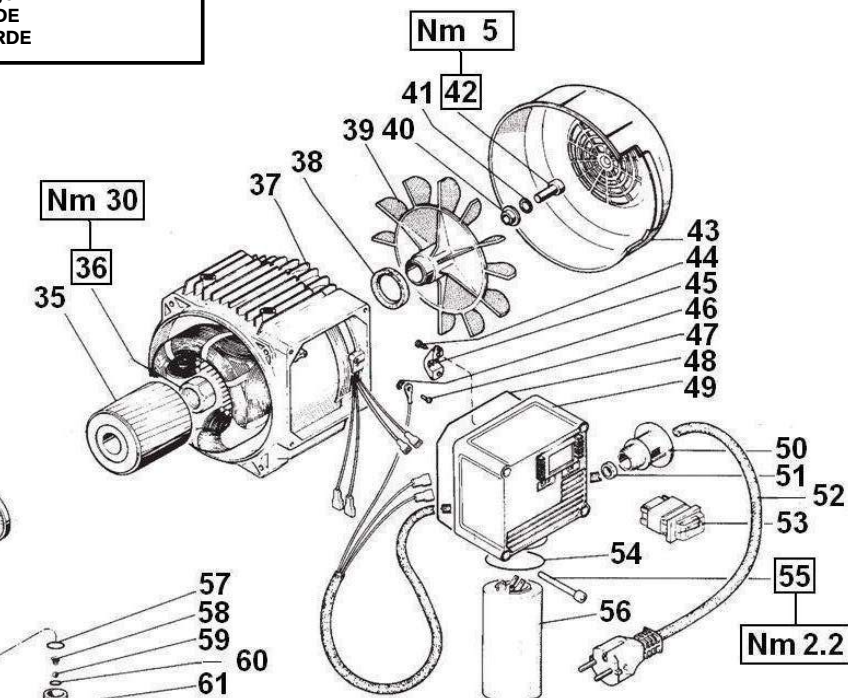
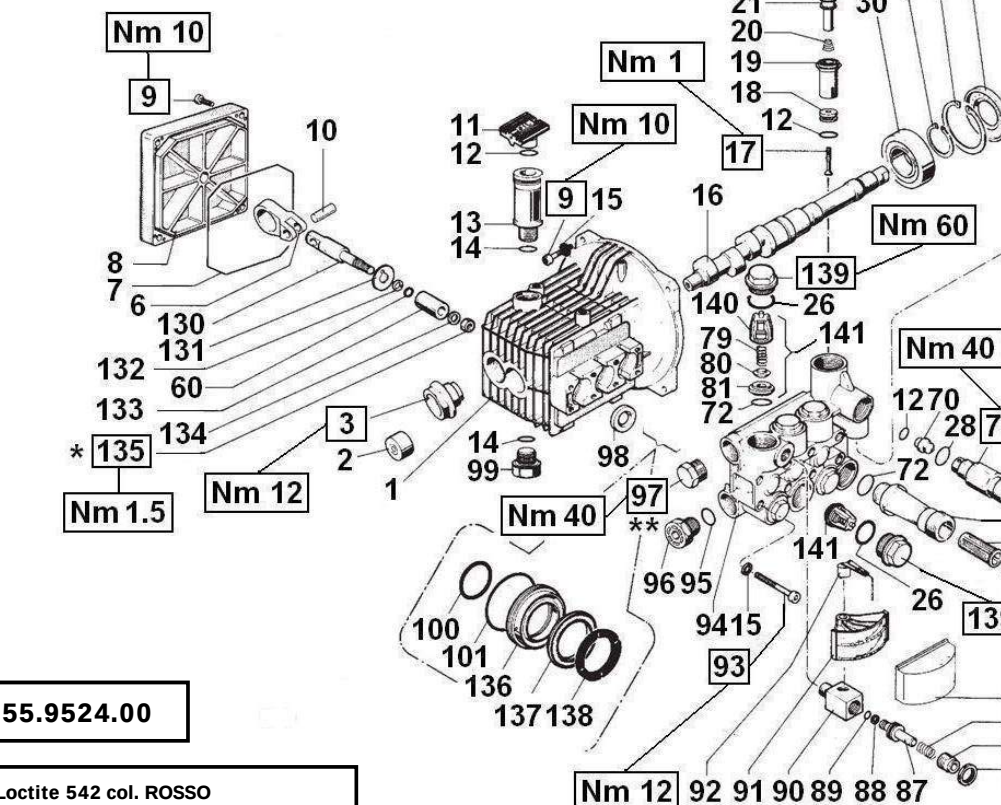
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
83	10.0415.51	Coperchio manometro	1
84	94.7338.00	Molla Dm. 7.2x18.0	1
85	36.2580.70	Vite di regolazione	1
86	92.2492.00	Dado M14x1x17x3	1
87	36.2589.70	Pistoncino	1
88	90.5004.00	Anello antiest. D. 3.2x6.0x1.5	1
89	90.3567.00	OR D. 2.90x1.78 NBR SH.70 2012	1
90	10.0438.70	Corpo manometro	1
91	10.0439.01	Gr. quadrante	1
92	10.0419.01	Gr. indicatore	1
93	99.1943.00	Vite M6x40 UNI 5931	8
94	55.1201.22	Testata pompa D.15	1
95	90.3591.00	OR D. 14x1.78 NBR SH.70 2056	1
96	98.2090.00	Tappo G 3/8"x13	1
97	98.2100.00	Tappo G 3/8"x13	1
98	90.1565.00	Anello rad. D. 15.0x24.0x5.0 83	3
99	98.2100.50	Tappo G 3/8"x13 TE22 Zinc.	1
100	90.3835.00	OR D. 15.08x2.62 NBR SH.70 119 85-86-87	3
101	90.3604.00	OR D. 25.12x1.78 NBR SH.70 2100 85-86-87	3
112	55.2312.51	Carenatura inferiore	1
113	55.2313.51	Carenatura superiore	1
114	55.2404.51	Perno per maniglia	1
115	55.2418.51	Maniglia	1
116	99.3039.00	Vite M8x16 UNI 5931	8
117	55.2419.51	Coperchio carenatura	1
118	98.1924.00	Tappo D. 7	3
123	45.2124.51	Copribasetta autoest.	1
124	10.7187.01	Cavo 2.5 m. - USA - X117S X161	1
125	93.5028.00	Interruttore con protettore termico	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
126	93.5688.00	Condensatore 80 µF	1
127	45.2120.51	Cappellotto prot. condensatore	1
128	41.2126.84	Guarnizione per interruttore	1
130	51.0500.56	Guida per pistone	3
131	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
132	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
133	51.0400.09	Pistone D. 15x25	3
134	96.7008.00	Rosetta D. 8.0x13.0x1.0	3
135	92.2216.00	Dado M8x13x15	3
136	51.0800.70	Anello di fondo D. 15 85-86	3
137	90.2618.00	Anello ten. alt. D. 15x25x5/3.1 85-87	3
138	51.1000.51	Anello di testa D. 15 85-87	3
139	98.2218.00	Tappo M24x1.5x11 84	6
140	36.2002.51	Guida valvola 1	6
141	36.7032.01	Gr. valvola aspiraz./mandata 1	6

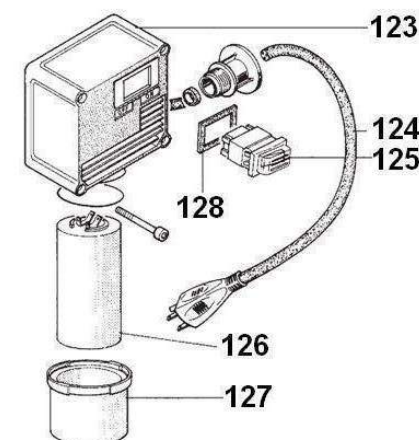
GONG



* Fissare con Loctite 270 col. VERDE
 * Affix with Loctite 270 col. GREEN
 * Fixer avec de la Loctite 270 couleur VERT
 * Mit Loctite 270 GRÜN befestigen
 * Fijar con Loctite 270 col. VERDE
 * Fixar com Loctite 270 cor. VERDE



X117S - X161



DIS. COD. 55.9524.00

** Fissare con Loctite 542 col. ROSSO
 ** Affix with Loctite 542 col. RED
 ** Fixer avec de la Loctite 542 couleur ROUGE
 ** Mit Loctite 542 ROT befestigen
 ** Fijar con Loctite 542 col. ROJO
 ** Fixar com Loctite 542 cor. VERMELHA



**GONG X230 GONG F122 GONG X220S
GONG X117S GONG F124 GONG X240S
GONG X161**

KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 1	KIT 83	KIT 84	KIT 85	KIT 86	KIT 87	KIT 94	KIT 120
Posizioni incluse Positions included	72 - 79 80 - 81 140 (141)	98	26 - 139	100 - 101 136 - 137 138	100 - 101 136	100 - 101 137 - 138	12 - 28 - 57 58 - 59 - 60 62 - 63 - 66 68	12 - 17 18 - 19 20 - 21 22
Nr. Pcs.	6	3	6	1	3	3	1	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	55.0100.22	Carter pompa	1
2	91.8014.00	Boccola a rullini	1
3	97.5968.00	Spia livello olio G 3/4"	1
6	51.0300.22	Biella	3
7	90.3917.00	OR D. 88.57x2.62 NBR SH.70 3350	1
8	55.1600.51	Coperchio posteriore carter	1
9	99.1897.00	Vite M6x25 UNI 5931	8
10	97.7310.00	Spinotto D 8x24.5	3
11	55.2110.51	Tappo carico olio	1
12	90.3822.00	OR D. 9.92x2.62 NBR SH.70 112 94-120	3
13	55.2098.51	Prolunga tappo carico olio	1
14	90.3833.00	OR D. 13.95x2.62 NBR SH.70 3056	2
15	96.6938.00	Rosetta D. 6.4x10.0x0.7	12
16	55.0205.35 55.0200.35 55.0203.35	Albero ecc. C.5.3 - F122 F124 Albero ecc. C.6 - X220S X240S Albero ecc. C.9.4 - X117S X161 X230	1
17	36.3196.66	Valvola 120	1
18	36.3197.66	Sede valvola 120	1
19	36.3195.51	Distanziale p er valvola 120	1
20	94.8220.00	Molla conica Dm. 5.15/8.35x10 120	1
21	36.3194.70	Pistoncino di comando 120	1
22	92.7705.00	Fascia elastica D. 17 120	3
23	90.3577.00	OR D. 7.66x1.78 NBR SH.70 2031	1
24	90.5033.00	Anello antiest. D. 8.0x11.0x1.5	1
25	36.3192.70	Vite di regolazione valvola	1
26	90.3847.00	OR D. 20.24x2.62 NBR SH.70 3081 84	7
27	36.3193.70	Boccola di guida	1
28	90.3832.00	OR D. 13.95x2.62 NBR SH.70 3037 94	2

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
29	36.3191.51	Pomolo regolazione valvola	1
30	91.8373.00	Cuscinetto a sfere	1
31	90.0667.00	Anello d'arresto A30 UNI 7435	1
32	90.0850.00	Anello d'arresto J62 UNI 7437	1
33	90.1650.00	Anello rad. D. 30.0x62.0x7.0	1
35	40.3360.02 40.3370.02	Rotore 1.4 CV - F122 F124 X220S X240S Rotore 1.4 CV - X117S X161 X230	1
36	92.2660.00	Dado M22 per fissaggio motore	1
37	40.3260.02 40.3261.02 40.3270.02 40.3250.02 40.3271.02	Statore 1.4 CV Mon. 220V - F122 X220S Statore 1.4 CV Mon. 240V - F124 X240S Statore 1.4 CV Mon. 115V - X117S Statore 1.2 CV Mon. 100V - X161 Statore 1.4 CV Mon. 203V - X230	1
38	90.1632.00	Anello di tenuta	1
39	45.0300.51	Ventola motore	1
40	45.2125.70	Piattello ventola	1
41	96.7014.00	Rosetta D. 8.4x13.0x0.8	1
42	99.3059.00	Vite M8x20 UNI 5931	1
43	45.0400.51	Copriventola	1
44	99.1450.00	Vite D. 4.2x16	2
45	45.2119.51	Morsetto cavo elettrico	1
46	96.6913.00	Rosetta D. 5.3x9.0x0.6	1
47	99.1515.00	Vite M5.3x9x0.6	1
48	90.3920.00	OR D. 101.27x2.62 NBR SH.70 3400	1
49	45.2103.51	Copribasetta	1
50	45.2127.51	Pressacavo	1
51	45.2121.47	Gommino per pressacavo	1
52	10.7254.01 10.6087.01 10.6077.01 10.6075.01 10.7186.01	Cavo 5.5 m. - EU - X220S F122 Cavo 5.8 m. - BRA - X230 Cavo 5.8 m. - GB - X240S F124 Cavo 3.0 m. - ARG - X220S Cavo 3.0 m. - AUS - X220S X240S	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
53	93.5042.00	Interruttore	1
54	90.3889.00	OR D. 48.89x2.62 NBR SH.70 3193	1
55	99.1705.00	Vite M5x65 UNI 5931	4
56	93.5632.00	Condensatore 30 µF	1
57	90.3582.00	OR D. 9.25x1.78 NBR SH.70 2037 94	1
58	94.8217.00	Molla conica D. 4.3x7.3x11 94	1
59	97.4782.00	Sfera 7/32" 94	1
60	90.3572.00	OR D. 5.28x1.78 NBR SH.70 2021 94	4
61	36.3181.51	Corpo dosatore	1
62	94.7383.00	Molla Dm. 9.75x10 94	1
63	90.3580.00	OR D. 8.83x1.78 NBR SH.70 108 94	1
64	36.2564.70	Otturatore	1
65	36.2565.51	Pomolo regolazione detersivo	1
66	90.3570.00	OR D. 4.48x1.78 NBR SH.70 2018 94	2
67	36.2566.70	Innesto portagomma	1
68	90.3585.00	OR D. 10.82x1.78 NBR SH.70 2043 94	1
69	36.2563.70	Sede valvola	1
70	10.0437.70 10.0307.51	Ugello 1.6 - F122 F124 Ugello 1.8 - X220S X240S X117S X161 X230	1
71	10.0147.70	Nipplo M22x1.5	1
72	90.3841.00	OR D. 17.13x2.62 NBR SH.70 3068 1	7
73	36.3182.51	Nipplo aspirazione G 3/4"	1
74	92.8925.00	Filtro D. 12x35	1
75	90.3828.00	OR D. 12.37x2.62 NBR SH.70 3050	1
76	36.2569.51	Portagomma aspirazione	1
77	92.9828.00	Ghiera G 3/4"	1
79	94.7376.00	Molla Dm. 9.4x15.0 1	6
80	36.2001.76	Valvola 1	6
81	36.2003.66	Sede valvola 1	6




GONG X230 GONG F122 GONG X220S
GONG X117S GONG F124 GONG X240S
GONG X161

KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 1	KIT 83	KIT 84	KIT 85	KIT 86	KIT 87	KIT 94	KIT 120
Posizioni incluse Positions included	72 - 79 80 - 81 140 (141)	98	26 - 139	100 - 101 136 - 137 138	100 - 101 136	100 - 101 137 - 138	12 - 28 - 57 58 - 59 - 60 62 - 63 - 66 68	12 - 17 18 - 19 20 - 21 22
Nr. Pcs.	6	3	6	1	3	3	1	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
83	10.0415.51	Coperchio manometro	1
84	94.7338.00	Molla Dm. 7.2x18.0	1
85	36.2580.70	Vite di regolazione	1
86	92.2492.00	Dado M14x1x17x3	1
87	36.2589.70	Pistoncino	1
88	90.5004.00	Anello antiest. D. 3.2x6.0x1.5	1
89	90.3567.00	OR D. 2.90x1.78 NBR SH.70 2012	1
90	10.0438.70	Corpo manometro	1
91	10.0439.01	Gr. quadrante	1
92	10.0419.01	Gr. indicatore	1
93	99.1943.00	Vite M6x40 UNI 5931	8
94	55.1201.22	Testata pompa D.15	1
95	90.3591.00	OR D. 14x1.78 NBR SH.70 2056	1
96	98.2090.00	Tappo G 3/8"x13	1
97	98.2100.00	Tappo G 3/8"x13	1
98	90.1565.00	Anello rad. D. 15.0x24.0x5.0 83	3
99	98.2100.50	Tappo G 3/8"x13 TE22 Zinc.	1
100	90.3835.00	OR D. 15.08x2.62 NBR SH.70 119 85-86-87	3
101	90.3604.00	OR D. 25.12x1.78 NBR SH.70 2100 85-86-87	3
123	45.2124.51	Copribasetta autoest.	1
124	10.7187.01	Cavo 2.5 m. - USA - x117S x161	1
125	93.5028.00	Interruttore con protettore termico	1
126	93.5688.00	Condensatore 80 µF	1
127	45.2120.51	Cappellotto prot. condensatore	1
128	41.2126.84	Guarnizione per interruttore	1
130	51.0500.56	Guida per pistone	3
131	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
132	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
133	51.0400.09	Pistone D. 15x25	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
134	96.7008.00	Rosetta D. 8.0x13.0x1.0	3
135	92.2216.00	Dado M8x13x15	3
136	51.0800.70	Anello di fondo D. 15 85-86	3
137	90.2618.00	Anello ten. alt. D. 15x25x5/3.1 85-87	3
138	51.1000.51	Anello di testa D. 15 85-87	3
139	98.2218.00	Tappo M24x1.5x11 84	6
140	36.2002.51	Guida valvola 1	6
141	36.7032.01	Gr. valvola aspiraz./mandata 1	6
142	55.2300.51	Carenatura fissa	1
143	99.1474.00	Vite D .4.8x13 7049	1
144	55.2400.51	Maniglia	1
145	55.2401.51	Braccio per maniglia	1
146	97.6200.00	Spina per maniglia D. 8.5x34.0	1
147	99.3039.00	Vite M8x16 5931	6
148	55.2402.51	Staffa per maniglia	1
149	55.2404.51	Perno per maniglia	1
150	55.2350.51	Piastrina interruttore	1
151	55.2301.51	Carenatura mobile	1
152	98.1924.00	Tappo per foro D. 7	4



**FLASH X230 FLASH F122 FLASH X220S
FLASH X117S FLASH F124 FLASH X240S
FLASH X161**

KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 1	KIT 83	KIT 84	KIT 85	KIT 86	KIT 87	KIT 94	KIT 120
Posizioni incluse Positions included	72 - 79 80 - 81 140 (141)	98	26 - 139	100 - 101 136 - 137 138	100 - 101 136	100 - 101 137 - 138	12 - 28 - 57 58 - 59 - 60 62 - 63 - 66 68	12 - 17 18 - 19 20 - 21 22
Nr. Pcs.	6	3	6	1	3	3	1	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	55.0100.22	Carter pompa	1
2	91.8014.00	Boccola a rullini	1
3	97.5968.00	Spia livello olio G 3/4"	1
6	51.0300.22	Biella	3
7	90.3917.00	OR D. 88.57x2.62 NBR SH.70 3350	1
8	55.1600.51	Coperchio posteriore carter	1
9	99.1897.00	Vite M6x25 UNI 5931	8
10	97.7310.00	Spinotto D 8x24.5	3
11	55.2110.51	Tappo carico olio	1
12	90.3822.00	OR D. 9.92x2.62 NBR SH.70 112 94-120	3
13	55.2098.51	Prolunga tappo carico olio	1
14	90.3833.00	OR D. 13.95x2.62 NBR SH.70 3056	2
15	96.6938.00	Rosetta D. 6.4x10.0x0.7	12
16	55.0205.35 55.0200.35 55.0203.35	Albero ecc. C.5.3 - F122 F124 Albero ecc. C.6 - X220S X240S Albero ecc. C.9.4 - X117S X161 X230	1
17	36.3196.66	Valvola 120	1
18	36.3197.66	Sede valvola 120	1
19	36.3195.51	Distanziale p er valvola 120	1
20	94.8220.00	Molla conica Dm. 5.15/8.35x10 120	1
21	36.3194.70	Pistoncino di comando 120	1
22	92.7705.00	Fascia elastica D. 17 120	3
23	90.3577.00	OR D. 7.66x1.78 NBR SH.70 2031	1
24	90.5033.00	Anello antiest. D. 8.0x11.0x1.5	1
25	36.3192.70	Vite di regolazione valvola	1
26	90.3847.00	OR D. 20.24x2.62 NBR SH.70 3081 84	7
27	36.3193.70	Boccola di guida	1
28	90.3832.00	OR D. 13.95x2.62 NBR SH.70 3037 94	2

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
29	36.3191.51	Pomolo regolazione valvola	1
30	91.8373.00	Cuscinetto a sfere	1
31	90.0667.00	Anello d'arresto A30 UNI 7435	1
32	90.0850.00	Anello d'arresto J62 UNI 7437	1
33	90.1650.00	Anello rad. D. 30.0x62.0x7.0	1
35	40.3360.02 40.3370.02	Rotore 1.4 CV - F122 F124 X220S X240S Rotore 1.4 CV - X117S X161 X230	1
36	92.2660.00	Dado M22 per fissaggio motore	1
37	40.3260.02 40.3261.02 40.3270.02 40.3250.02 40.3271.02	Statore 1.4 CV Mon. 220V - F122 X220S Statore 1.4 CV Mon. 240V - F124 X240S Statore 1.4 CV Mon. 115V - X117S Statore 1.2 CV Mon. 100V - X161 Statore 1.4 CV Mon. 203V - X230	1
38	90.1632.00	Anello di tenuta	1
39	45.0300.51	Ventola motore	1
40	45.2125.70	Piattello ventola	1
41	96.7014.00	Rosetta D. 8.4x13.0x0.8	1
42	99.3059.00	Vite M8x20 UNI 5931	1
43	45.0400.51	Copriventola	1
44	99.1450.00	Vite D. 4.2x16	2
45	45.2119.51	Morsetto cavo elettrico	1
46	96.6913.00	Rosetta D. 5.3x9.0x0.6	1
47	99.1515.00	Vite M5.3x9x0.6	1
48	90.3920.00	OR D. 101.27x2.62 NBR SH.70 3400	1
49	45.2103.51	Copribasetta	1
50	45.2127.51	Pressacavo	1
51	45.2121.47	Gommino per pressacavo	1
52	10.7254.01 10.6087.01 10.6077.01 10.6075.01 10.7186.01	Cavo 5.5 m. - EU - X220S F122 Cavo 5.8 m. - BRA - X230 Cavo 5.8 m. - GB - X240S F124 Cavo 3.0 m. - ARG - X220S Cavo 3.0 m. - AUS - X220S X240S	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
53	93.5042.00	Interruttore	1
54	90.3889.00	OR D. 48.89x2.62 NBR SH.70 3193	1
55	99.1705.00	Vite M5x65 UNI 5931	4
56	93.5632.00	Condensatore 30 µF	1
57	90.3582.00	OR D. 9.25x1.78 NBR SH.70 2037 94	1
58	94.8217.00	Molla conica D. 4.3x7.3x11 94	1
59	97.4782.00	Sfera 7/32" 94	1
60	90.3572.00	OR D. 5.28x1.78 NBR SH.70 2021 94	4
61	36.3181.51	Corpo dosatore	1
62	94.7383.00	Molla Dm. 9.75x10 94	1
63	90.3580.00	OR D. 8.83x1.78 NBR SH.70 108 94	1
64	36.2564.70	Otturatore	1
65	36.2565.51	Pomolo regolazione detersivo	1
66	90.3570.00	OR D. 4.48x1.78 NBR SH.70 2018 94	2
67	36.2566.70	Innesto portagomma	1
68	90.3585.00	OR D. 10.82x1.78 NBR SH.70 2043 94	1
69	36.2563.70	Sede valvola	1
70	10.0437.70 10.0307.51	Ugello 1.6 - F122 F124 Ugello 1.8 - X220S X240S X117S X161 X230	1
71	10.0147.70	Nipplo M22x1.5	1
72	90.3841.00	OR D. 17.13x2.62 NBR SH.70 3068 1	7
73	36.3182.51	Nipplo aspirazione G 3/4"	1
74	92.8925.00	Filtro D. 12x35	1
75	90.3828.00	OR D. 12.37x2.62 NBR SH.70 3050	1
76	36.2569.51	Portagomma aspirazione	1
77	92.9828.00	Ghiera G 3/4"	1
79	94.7376.00	Molla Dm. 9.4x15.0 1	6
80	36.2001.76	Valvola 1	6
81	36.2003.66	Sede valvola 1	6



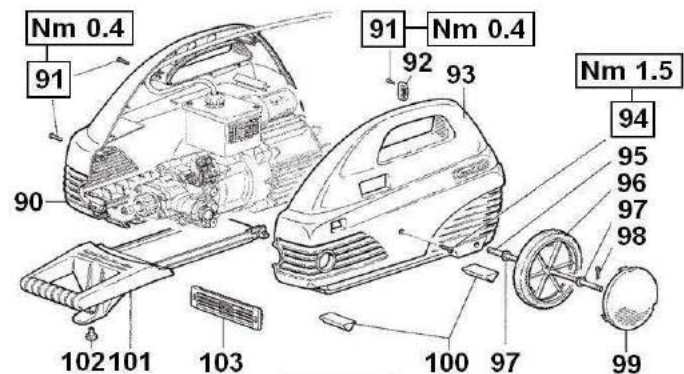
**FLASH X230 FLASH F122 FLASH X220S
FLASH X117S FLASH F124 FLASH X240S
FLASH X161**

KIT RICAMBI – SPARE KITS

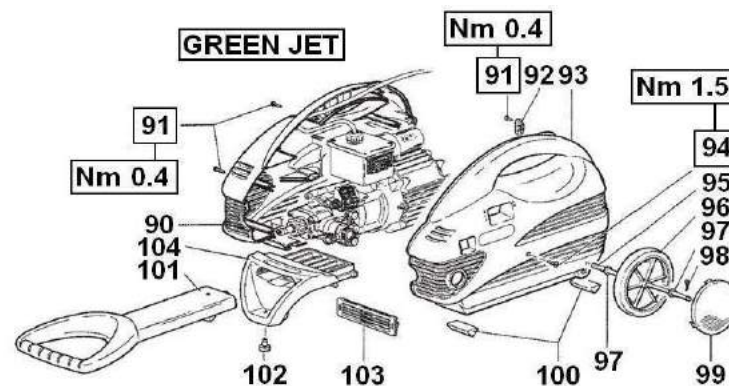
KIT Nr.	KIT 1	KIT 83	KIT 84	KIT 85	KIT 86	KIT 87	KIT 94	KIT 120
Posizioni incluse Positions included	72 - 79 80 - 81 140 (141)	98	26 - 139	100 - 101 136 - 137 138	100 - 101 136	100 - 101 137 - 138	12 - 28 - 57 58 - 59 - 60 62 - 63 - 66 68	12 - 17 18 - 19 20 - 21 22
Nr. Pcs.	6	3	6	1	3	3	1	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
83	10.0415.51	Coperchio manometro	1
84	94.7338.00	Molla Dm. 7.2x18.0	1
85	36.2580.70	Vite di regolazione	1
86	92.2492.00	Dado M14x1x17x3	1
87	36.2589.70	Pistoncino	1
88	90.5004.00	Anello antiest. D. 3.2x6.0x1.5	1
89	90.3567.00	OR D. 2.90x1.78 NBR SH.70 2012	1
90	10.0438.70	Corpo manometro	1
91	10.0439.01	Gr. quadrante	1
92	10.0419.01	Gr. indicatore	1
93	99.1943.00	Vite M6x40 UNI 5931	8
94	55.1201.22	Testata pompa D.15	1
95	90.3591.00	OR D. 14x1.78 NBR SH.70 2056	1
96	98.2090.00	Tappo G 3/8"x13	1
97	98.2100.00	Tappo G 3/8"x13	1
98	90.1565.00	Anello rad. D. 15.0x24.0x5.0 83	3
99	98.2100.50	Tappo G 3/8"x13 TE22 Zinc.	1
100	90.3835.00	OR D. 15.08x2.62 NBR SH.70 119 85-86-87	3
101	90.3604.00	OR D. 25.12x1.78 NBR SH.70 2100 85-86-87	3
123	45.2124.51	Copribasetta autoest.	1
124	10.7187.01	Cavo 2.5 m. - USA - x117S x161	1
125	93.5028.00	Interruttore con protettore termico	1
126	93.5688.00	Condensatore 80 µF	1
127	45.2120.51	Cappellotto prot. condensatore	1
128	41.2126.84	Guarnizione per interruttore	1
130	51.0500.56	Guida per pistone	3
131	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
132	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
133	51.0400.09	Pistone D. 15x25	3

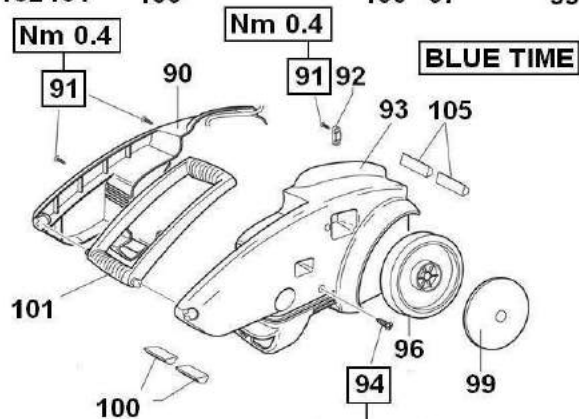
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
134	96.7008.00	Rosetta D. 8.0x13.0x1.0	3
135	92.2216.00	Dado M8x13x15	3
136	51.0800.70	Anello di fondo D. 15 85-86	3
137	90.2618.00	Anello ten. alt. D. 15x25x5/3.1 85-87	3
138	51.1000.51	Anello di testa D. 15 85-87	3
139	98.2218.00	Tappo M24x1.5x11 84	6
140	36.2002.51	Guida valvola 1	6
141	36.7032.01	Gr. valvola aspiraz./mandata 1	6
142	55.2304.51	Carenatura fissa	1
143	99.1474.00	Vite D .4.8x13 7049	1
144	55.2400.51	Maniglia	1
145	55.2401.51	Braccio per maniglia	1
146	97.6200.00	Spina per maniglia D. 8.5x34.0	1
147	99.3039.00	Vite M8x16 5931	6
148	55.2402.51	Staffa per maniglia	1
149	55.2404.51	Perno per maniglia	1
150	55.2352.51	Piastrina interruttore	1
151	55.2305.51	Carenatura mobile	1
152	98.1924.00	Tappo per foro D. 7	4



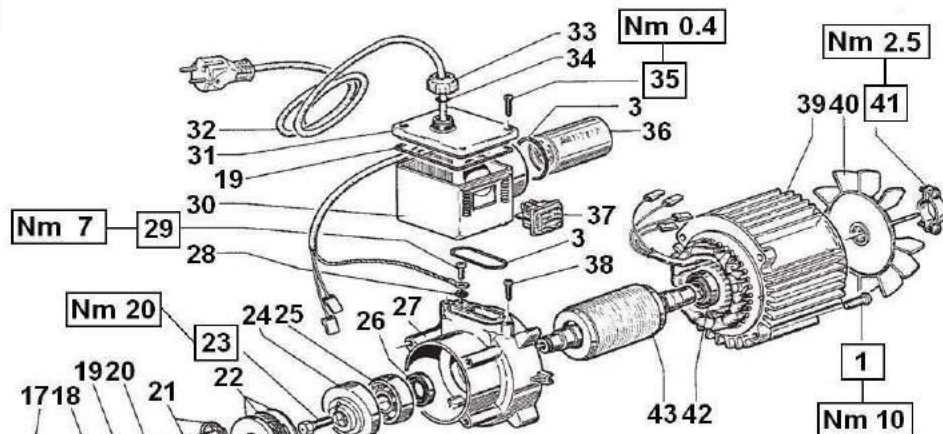
CLEANMATIC



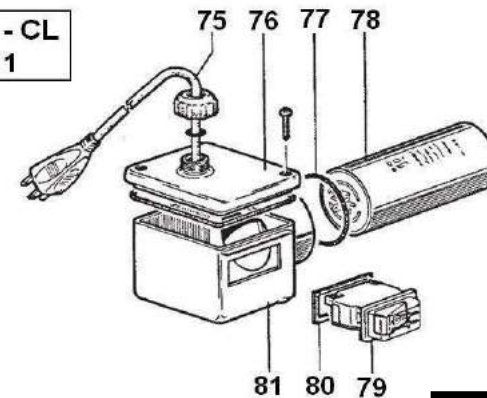
GREEN JET



BLUE TIME



GX - BT - CL 10 - 11



* Solo per versione con manometro
 * Solo para versión con manómetro
 * Seulement pour version avec manomètre
 * Only for version with pressure gauge
 * Nur für Ausführung mit Manometer
 * Только для версии с манометром
 * Só para versão com manómetro

DIS. COD. 56.9500.00

GREENJET
 CLEANMATIC
 BLUETIME




GREENJET CLEANMATIC BLUETIME
10 11 22 24 26

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	99.1914.00	Vite M6x30 autofilettante	12
2	56.2102.51	Flangia aspirazione	1
3	90.3877.00	OR D. 39.34x2.62 NBR SH. 70 3156	3
4	99.3144.00	Vite M8x50 UNI 5931	4
5	56.1200.22 56.1201.22	Testata pompa Testata pompa vs. no man. - BL	1
6	90.3581.00	OR D. 8.73x1.78 NBR SH. 70 108	1
7	90.3818.00	OR D. 7.59x2.62 NBR SH. 70 3030	1
8	54.2109.70	Cilindro per manometro	1
9	90.3589.00	OR D. 12.42x1.78 NBR SH. 70 2050 134	6
10	36.7116.01	Gruppo valvola 134	6
11	56.2101.51	Distanziale	3
12	90.3827.00	OR D. 11.91x2.62 NBR SH. 70 115 146	3
13	90.5073.00	Anello antiest. D. 12x16.5x3 146	3
14	90.3596.00	OR D. 18.77x1.78 NBR SH. 70 2075 146	3
15	90.3857.00	OR D. 23.81x2.62 NBR SH. 70 132 146	3
16	56.0800.51	Anello di fondo D. 12 146	3
17	90.1542.00	Anello rad. D. 12.0x22.0x4.0/6.0 147	3
18	56.2104.22	Corpo guida pistoncini	1
19	90.3916.00	OR D. 82.22x2.62 NBR SH. 70 3325	2
20	94.7564.00	Molla Dm. 25.5x40.0	3
21	56.0401.01	Assieme pistone D. 12	3
22	91.8347.00	Cuscinetto a rulli	1
23	99.3068.00	Vite M8x25 UNI 5739	1
24	56.2107.22 56.2111.22	Piatto inclinato - 50 Hz Piatto inclinato - 60 Hz	1
25	91.8050.00	Cuscinetto a sfere	1
26	90.1614.00	Anello rad. D. 20.0x30.0x5.0	1

KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 132	KIT 133	KIT 134	KIT 146	KIT 147
Posizioni incluse Positions included	50	53 - 54	9 - 10	12 - 13 14 - 15 16	17
Nr. Pcs.	1	4	6	3	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
27	56.0100.22	Carter pompa	1
28	96.6913.00	Rosetta D. 5.3x9.0x0.5	1
29	99.1542.00	Vite M5x12 UNI 8112	1
30	38.2103.51	Scatola elettrica	1
31	38.2120.51	Coperchio scatola elettrica	1
32	10.6048.01 10.7254.01 10.6055.01 10.7187.01	Cavo 3.0 m. - EU Cavo 5.5 m. - EU Cavo 3.0 m. - GB Cavo 2.5 m. - USA	1
33	92.9768.00	Galletto G 1/2"	1
34	90.4026.00	OR D. 7.51x3.53 NBR SH. 70 4028	1
35	99.1312.00	Vite D. 4.2x19 UNI 7049	2
36	93.5628.00	Condensatore 20 µF	1
37	93.5042.00	Interruttore 16A	1
38	99.1542.00	Vite M5x12 UNI 8112	2
39	38.3260.02 38.3261.02 38.3265.02 38.3266.02 38.3268.02	Statore comp. mono. 230V 50 Hz Statore comp. mono. 240V 50 Hz Statore comp. mono. 100V 60 Hz Statore comp. mono. 115V 60 Hz Statore comp. mono. 208-230V 60 Hz	1
40	38.0300.51	Ventola	1
41	38.2118.01	Morsetto per ventola	1
42	91.8040.00	Cuscinetto a sfere	1
43	38.3460.02	Rotore 100-240V 50-60 Hz	1
44	90.4028.00	OR D. 9.12x3.53 NBR SH. 70 4036	1
45	56.2100.51	Tappo D. 14	1
46	36.2590.01	Quadrante	1
47	36.2578.51	Indicatore	1
48	36.2577.51	Coperchio	1
49	94.8718.00	Molla di torsione D. 18	1
50	34.0132.01	Interno completo 132	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
51	90.3847.00	OR D. 20.24x2.62 NBR SH. 90 3081	1
52	36.3223.70	Nipplo M22x1.5	1
53	98.2135.00	Tappo M18x1.5x10 133	3
54	90.3593.00	OR D. 15.60x1.78 BR SH. 70 2062 133	3
55	56.2103.51	Tubetto D. 8x38	3
56	90.3662.00	OR D. 3.00x2.00 NBR SH. 90	1
57	90.5004.00	Anello antiest. D. 3.2x6.0x1.5	1
58	36.2589.70	Pistoncino manometro 90 bar	1
59	94.7338.00	Molla Dm. 7.2x18.0	1
60	36.2580.70	Vite di regolazione manometro	1
61	92.2492.00	Dado M14x1x17x13	1
62	92.8973.00	Filtro D. 17x6x40	1
63	90.3828.00	OR D. 12.37x2.62 NBR SH. 70 3050	1
64	90.3591.00	OR D. 14.00x1.78 NBR SH. 70 2056	1
65	36.2569.51	Portagomma aspirazione	1
66	92.9828.00	Ghiera G 3/4"	1
VERSION – VERSIONE 60 Hz			
75	10.7187.01 10.6059.01	Cavo 2.5 m. - USA Cavo 10.5 m. - USA	1
76	38.2121.51	Coperchio scatola elettrica	1
77	90.3889.00	OR D. 48.89x2.62 NBR SH. 70 3193	1
78	93.5688.00	Condensatore 80 µF	1
79	93.5027.00	Interruttore con protettore termico	1
80	41.2126.84	Guarnizione per interruttore	1
81	38.2124.51	Scatola elettrica autoestinguente	1
CLEANMATIC			
90	56.2310.51	Carenatura sinistra	1
91	99.1312.00	Vite D. 4x18 UNI 7049	9
92	23.0095.51	Fermacavo	1
93	56.2300.51	Carenatura destra	1
94	99.1474.00	Vite D. 4.8x13 UNI 7049	2
95	56.2410.64	Assale	1
96	56.2411.02	Ruota	2
97	96.7017.00	Rosetta D. 8.4x15.0x0.2	4



GREENJET CLEANMATIC BLUETIME
10 11 22 24 26

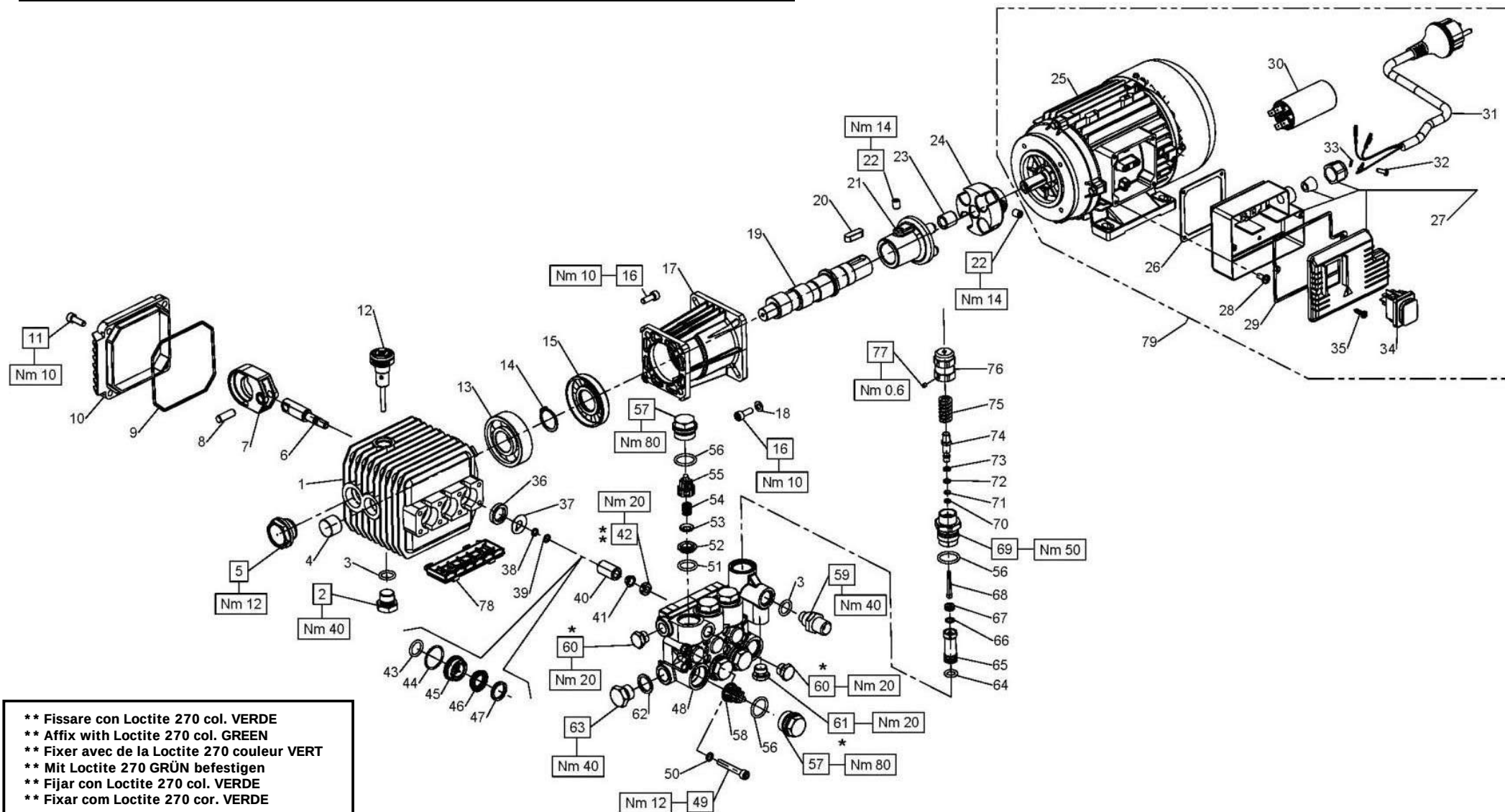
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
98	91.7080.00	Copiglia D. 2x15 UNI 1336	2
99	56.2412.51	Copriruota	2
100	54.2000.82	Piedino	4
101	56.2320.51	Manico	1
102	98.1924.00	Tappo per foro D. 7	1
103	56.2330.51	Griglia (esclusa versione carrellata)	1
GREENJET			
90	56.2315.51	Carenatura sinistra	1
91	99.1312.00	Vite D. 4x18 UNI 7049	9
92	23.0095.51	Fermacavo	1
93	56.2305.51	Carenatura destra	1
94	99.1474.00	Vite D. 4.8x13 UNI 7049	2
95	56.2410.64	Assale	1
96	56.2411.02	Ruota	2
97	96.7017.00	Rosetta D. 8.4x15.0x0.2	4
98	91.7080.00	Copiglia D. 2x15 UNI 1336	2
99	56.2416.51	Copriruota	2
100	54.2000.82	Piedino	4
101	56.2326.01	Gruppo manico + otturatore	1
102	98.1924.00	Tappo per foro D. 7	1
103	56.2330.51	Griglia (esclusa versione carrellata)	1
104	56.2424.51	Piedino	1
BLUE TIME			
90	56.2353.51 56.2339.51	Carenatura sinistra Carenatura sinistra vs. no manometro	1
91	99.1312.00	Vite D. 4x18 UNI 7049	9
92	23.0095.51	Fermacavo	1
93	56.2336.51	Carenatura destra	1
94	99.1474.00	Vite D. 4.8x13 UNI 7049	2

KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 132	KIT 133	KIT 134	KIT 146	KIT 147
Posizioni incluse Positions included	50	53 - 54	9 - 10	12 - 13 14 - 15 16	17
Nr. Pcs.	1	4	6	3	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
96	56.2431.51	Ruota	2
99	23.0138.51	Copriruota	2
100	54.2000.82	Piedino	2
101	56.2329.51	Manico	1
105	54.2005.82	Piedino	2

Flangia e giunto elastico - Flange and flexible coupling
Bride et accouplement élastique - Flansch und elastische Kupplung
Brida y acoplamiento elástico - Breio e conoexão elástica



DIS. COD. 51.9577.00

51 MISTING




M51012F - M51022F

KIT RICAMBI – SPARE KITS

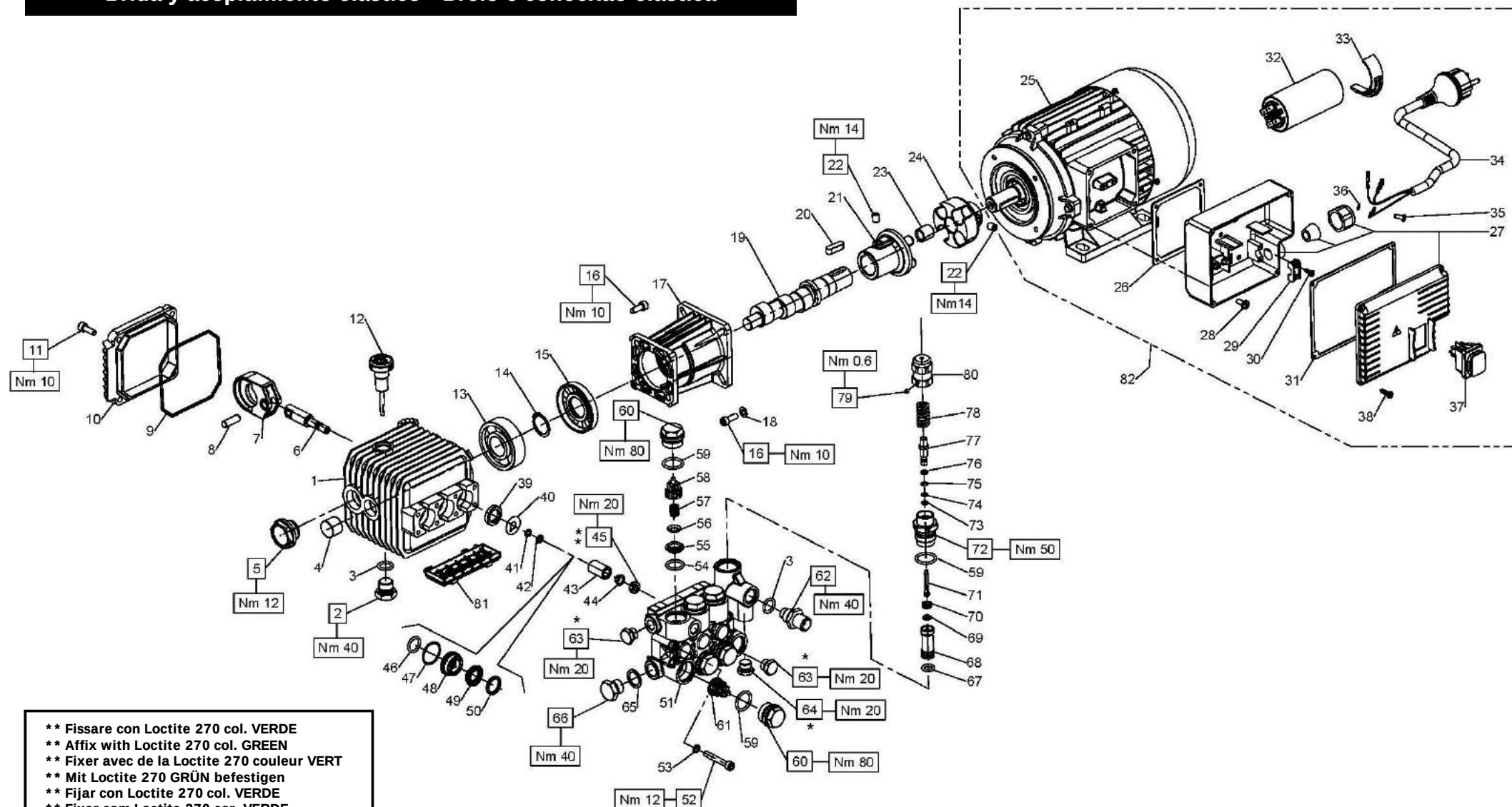
KIT Nr.	KIT 83	KIT 86	KIT 96	KIT 97	KIT 123	KIT 157	KIT 267
Posizioni include Positions included	36	43 - 44 45	43 - 44 45 - 46 47	43 - 44 46 - 47	51 - 52 53 - 54 55 (58)	56 - 57	56 - 64 - 65 66 - 67 - 68 69 - 70 - 71 72 - 73 - 74 75 - 76 - 77
Nr. Pcs.	3	3	1	3	6	6	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	51.0106.22	Carter pompa	1
2	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1
3	90.3833.00	OR D. 13.92x2.62 NBR SH. 70 3056	2
4	91.8014.00	Boccola a rullini	1
5	97.5968.00	Spia livello olio G 3/4"x11.5	1
6	51.0500.56	Guida pistone	3
7	51.0301.22	Biella	3
8	97.7310.00	Spinotto D. 8x24.5	3
9	90.3917.00	OR D. 88.57x2.62 NBR SH. 70 3350	1
10	51.1600.22	Coperchio posteriore carter	1
11	99.1867.00	Vite M6x18 UNI 5931 – Zinc.	4
12	98.2103.00	Tappo con asta G 3/8"x51	1
13	91.8328.00	Cuscinetto a sfere	1
14	90.0635.00	Anello d'arresto A25 UNI 7435	1
15	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
16	99.1854.00	Vite M6x16 UNI 5931 – Zinc.	8
17	10.0741.22	Flangia pompa-motore MEC 71	1
18	96.6940.00	Rosetta D. 6.4x12.0x1.0	4
19	51.0230.65 51.0220.65	Albero ecc. C.3.5 - M51022F Albero ecc. C.2 - M51012F	1
20	91.4877.00	Linguetta 8x7x25	1
21	10.0758.22	Semigiunto lato pompa	1
22	99.3017.00	Vite M8x10 UNI 5929	2
23	10.0090.47	Boccola ammortizzatrice per giunto	1
24	10.0738.22	Semigiunto lato motore MEC 71	1
25	95.0152.00 95.0132.00	Mot. mon. 0.8 kW Gr.71F - M51022F Mot. mon. 0.55 kW Gr.71F - M51012F	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
26	38.2145.47	Guarnizione	1
27	38.2147.11	Scatola elettrica completa	1
28	99.1542.00	Vite M5x12 UNI 8112	4
29	38.2146.47	Guarnizione scatola elettrica	1
30	93.5627.00	Condensatore 16 µF	1
31	10.7441.01	Cavo elettrico	1
32	99.1274.00	Vite M4x10 UNI 8112	1
33	96.6842.00	Rosetta D. 4.3x8.0x0.5	1
34	93.5042.00	Interruttore	1
35	99.0845.00	Vite D. 3.5x16 UNI 7049	2
36	90.1565.00	Anello rad. 15.0x24.0x5.0	83 3
37	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
38	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
39	90.3573.00	OR D. 5.28x1.78NBR SH. 70 (2021)	3
40	51.0400.09	Pistone D. 15x25	3
41	44.2115.70	Rosetta D. 8 con collare	3
42	92.2216.00	Dado M8x13x5	3
43	90.3835.00	OR D. 15.08x2.62 NBR SH. 70 119	86-96-97 3
44	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100	86-96-97 3
45	51.0800.70	Anello di fondo D. 15	86-96 3
46	90.2620.00	Anello ten. alt. D. 15x25x5/3.1	96-97 3
47	51.1000.51	Anello di testa D. 15	96-97 3
48	51.1201.41	Testata pompa D. 15 con valvola	1
49	99.1943.00	Vite M6x40 UNI 5931	8
50	96.6938.00	Rondella D. 6.4x10.0x0.7	8
51	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068	123 6

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
52	36.2003.66	Sede valvola	123 6
53	36.2001.76	Valvola	123 6
54	94.7376.00	Molla Dm. 9.4x14.8	123 6
55	36.2025.51	Guida valvola	123 6
56	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081	157-267 7
57	98.2216.00	Tappo M24x1.5x11.2	157 6
58	36.7115.01	Gr. valvola aspiraz./mandata	123 6
59	10.0078.70	Nipplo G 3/8" per ugello iniettore	1
60	98.2041.00	Tappo G 1/4"x9	2
61	98.2057.00	Tappo M14x1x9	1
62	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
63	98.2100.00	Tappo G 3/8"x13	1
64	90.3823.00	OR D. 9.92x2.62 NBR SH. 70 112	267 1
65	36.0056.70	Distanziale sede valvola	267 1
66	90.3576.00	OR D. 6.75x1.78 NBR SH. 70 106	267 1
67	10.0085.66	Sede valvola	267 1
68	36.3239.66	Valvola	267 1
69	36.0055.70	Boccola	267 1
70	90.5007.00	Anello antiest. D. 4.0x6.8x1.5	267 1
71	90.3569.00	OR D. 3.69x1.78 NBR SH. 70 2015	267 1
72	90.3570.00	OR D. 4.48x1.78 NBR SH. 70 2018	267 1
73	90.5020.00	Anello antiest. D. 5.2x8.0x1.5	267 1
74	36.3237.70	Pistoncino di comando	267 1
75	94.7400.00	Molla Dm. 11.8x28.5	267 1
76	36.0054.70	Pomolo	267 1
77	99.1261.00	Vite M4x4 UNI 5923	267 1
78	51.2090.51	Protezione	1
79	95.0150.00 95.0130.00	Mot. 0.8 kW Gr.71 Completo - M51022F Mot. 0.55 kW Gr.71 Competo - M51012F	1

Flangia e giunto elastico - Flange and flexible coupling
Bride et accouplement élastique - Flansch und elastische Kupplung
Brida y acoplamiento elástico - Breio e conoexão elástica



**** Fissare con Loctite 270 col. VERDE**
**** Affix with Loctite 270 col. GREEN**
**** Fixer avec de la Loctite 270 couleur VERT**
**** Mit Loctite 270 GRÜN befestigen**
**** Fijar con Loctite 270 col. VERDE**
**** Fixar com Loctite 270 cor. VERDE**

- * Fissare con Loctite 542 col. ROSSO o in alternativa Loxeal 53-14
- * Affix with Loctite 542 col. RED or Loxeal 53-14
- * Fixer avec de la Loctite 542 couleur ROUGE ou Loxeal 53-14
- * Mit Loctite 542 ROT befestigen oder Loxeal 53-14
- * Fijar con Loctite 542 col. ROJO o Loxeal 53-14
- * Fixar com Loctite 542 cor. VERMELHA ou Loxeal 53-14

DIS. COD. 51.9579.00

51 MISTING




M51042F - M51062F

KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 83	KIT 86	KIT 96	KIT 97	KIT 123	KIT 157	KIT 267
Posizioni include Positions included	39	46 - 47 48	46 - 47 48 - 49 50	46 - 47 49 - 50	54 - 55 56 - 57 58 (61)	59 - 60	59 - 67 - 68 69 - 70 - 71 72 - 73 - 74 75 - 76 - 77 78 - 79 - 80
Nr. Pcs.	3	3	1	3	6	6	1

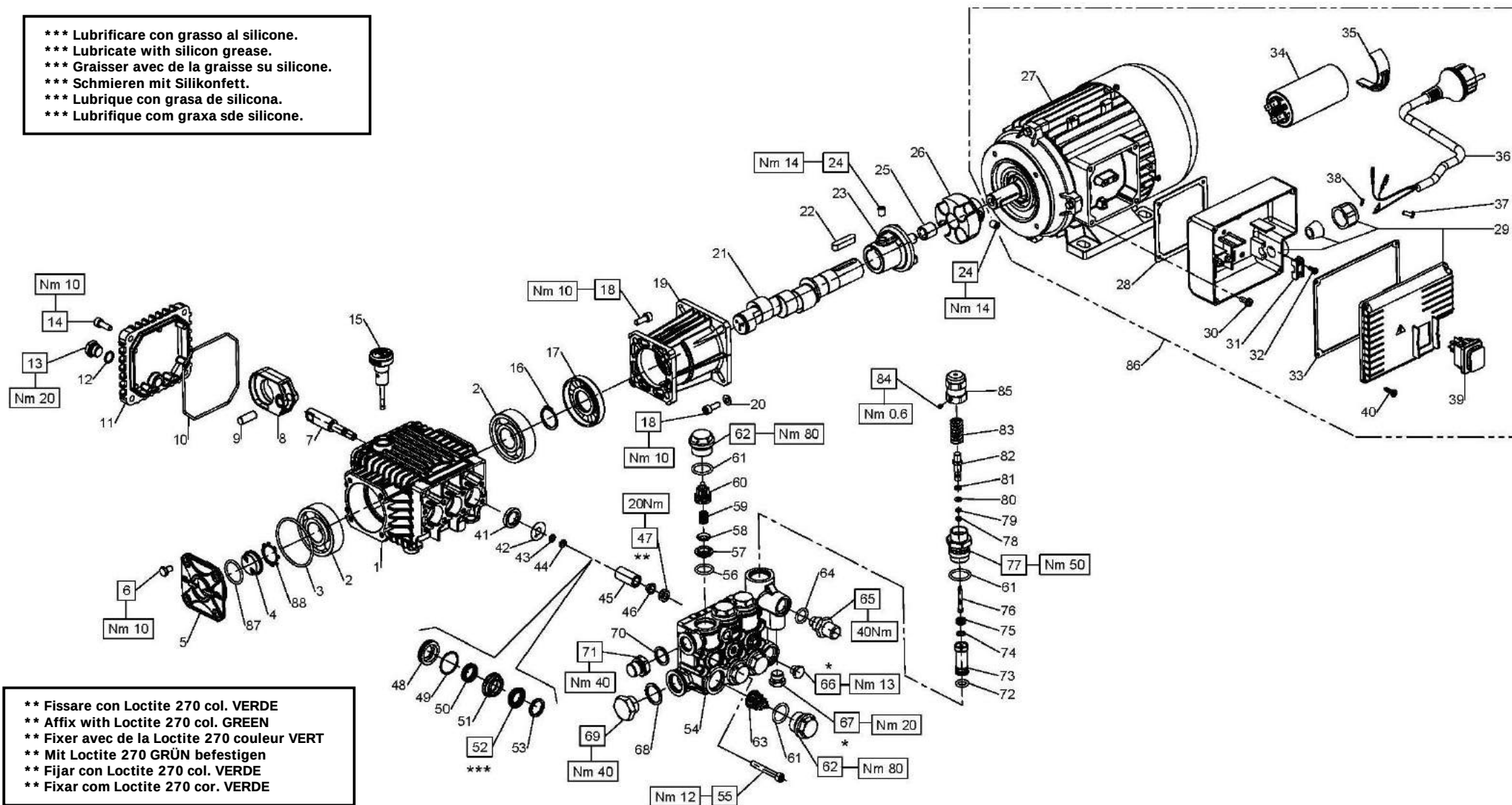
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
53	96.6938.00	Rondella D. 6.4x10x0.7	8
54	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 123	6
55	36.2003.66	Sede valvola 123	6
56	36.2001.76	Valvola 123	6
57	94.7376.00	Molla Dm. 9.4x14.8 123	6
58	36.2025.51	Guida valvola 123	6
59	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081 157–267	7
60	98.2216.00	Tappo M24x1.5x11.2 157	6
61	36.7115.01	Gr. valvola aspiraz./mandata 123	6
62	10.0078.70	Nipplo G 3/8" per ugello iniettore	1
63	98.2041.00	Tappo G 1/4"x9	2
64	98.2057.00	Tappo M14x1x9	1
65	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
66	98.2100.50	Tappo G 3/8"x13	1
67	90.3823.00	OR D. 9.92x2.62 NBR SH. 70 112 267	1
68	36.0056.70	Distanziale sede valvola 267	1
69	90.3576.00	OR D. 6.75x1.78 NBR SH. 70 106 267	1
70	10.0085.66	Sede valvola 267	1
71	36.3239.66	Valvola 267	1
72	36.0055.70	Boccola 267	1
73	90.5007.00	Anello antiest. D. 4.0x6.8x1.5 267	1
74	90.3569.00	OR D. 3.69x1.78 NBR SH. 70 2015 267	1
75	90.3570.00	OR D. 4.48x1.78 NBR SH. 70 2018 267	1
76	90.5020.00	Anello antiest. D. 5.2x8.0x1.5 267	1
77	36.3237.70	Pistoncino di comando 267	1
78	94.7400.00	Molla Dm. 11.8x28.5 267	1
79	99.1261.00	Vite M4x4 UNI 5923 267	1
80	36.0054.70	Pomolo 267	1
81	51.2090.51	Protezione	1
82	95.0190.00 95.0170.00	Mot. 1.7 kW Gr.80 Competo – M51062F Mot. 1.15 kW Gr.80 Completo – M51042F	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	51.0106.22	Carter pompa	1
2	98.2100.50	Tappo G 3/8"x13 TE – Zinc.	1
3	90.3833.00	OR D. 13.92x2.62 NBR SH. 70 3056	2
4	91.8014.00	Boccola a rullini	1
5	97.5968.00	Spia livello olio G 3/4"x11.5	1
6	51.0500.56	Guida pistone	3
7	51.0301.22	Biella	3
8	97.7310.00	Spinotto D. 8x24.5	3
9	90.3917.00	OR D. 88.57x2.62 NBR SH. 70 3350	1
10	51.1600.22	Coperchio posteriore carter	1
11	99.1867.00	Vite M6x18 UNI 5931 – Zinc.	4
12	98.2103.00	Tappo con asta G 3/8"x51	1
13	91.8328.00	Cuscinetto a sfere	1
14	90.0635.00	Anello d'arresto A25 UNI 7435	1
15	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
16	99.1854.00	Vite M6x16 UNI 5931	8
17	10.0743.22	Flangia pompa-motore MEC 80	1
18	96.6940.00	Rosetta D. 6.4x12.0x1.0	4
19	51.0204.65 51.0200.65	Albero ecc. C.9.4 - M51062F Albero ecc. C.6 - M51042F	1
20	91.4877.00	Linguetta 8x7x25	1
21	10.0758.22	Semigiunto lato pompa	1
22	99.3017.00	Vite M8x10 UNI 5929	2
23	10.0090.47	Boccola ammortizzatrice per giunto	1
24	10.0739.22	Semigiunto lato motore MEC 80	1
25	95.0192.00 95.0172.00	Mot. mon. 1.7 kW Gr.80F – M51062F Mot. mon. 1.15 kW Gr.80F – M51042F	1
26	38.2145.47	Guarnizione	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
27	40.2146.11	Scatola elettrica completa	1
28	99.1542.00	Vite M5x12 UNI 8112	4
29	93.5240.00	Fermacavo	1
30	99.0840.00	Vite D. 3.5x13 UNI 7049	2
31	40.2145.47	Guarnizione scatola elettrica	1
32	93.5646.00 93.5630.00	Condensatore 40 µF - M51062F Condensatore 30 µF - M51042F	1
33	92.8230.00	Clip ferma condensatore	1
34	10.7441.01	Cavo elettrico	1
35	99.1274.00	Vite M4x10 UNI 8112	1
36	96.6842.00	Rosetta D. 4.3x8.0x0.5	1
37	93.5042.00	Interruttore	1
38	99.0845.00	Vite D. 3.5x16 UNI 7049	2
39	90.1565.00	Anello rad. D. 15.0x24.0x5.0 83	3
40	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
41	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
42	90.3573.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
43	51.0400.09	Pistone D. 15x25	3
44	44.2115.70	Rosetta D. 8 con collare	3
45	92.2216.00	Dado M8x13x5	3
46	90.3835.00	OR D. 15.08x2.62 NBR SH. 70 119 86-96-97	3
47	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100 86-96-97	3
48	51.0800.70	Anello di fondo D. 15 86-96	3
49	90.2620.00	Anello ten. alt. D. 15x25x5/3.1 96-97	3
50	51.1000.51	Anello di testa D. 15 96-97	3
51	51.1201.41	Testata pompa D. 15 con valvola	1
52	99.1943.00	Vite M6x40 UNI 5931	8

Flangia e giunto elastico - Flange and flexible coupling
Bride et accouplement élastique - Flansch und elastische Kupplung
Brida y acoplamiento elástico - Breio e conexão elástica

*** Lubrificare con grasso al silicone.
 *** Lubricate with silicon grease.
 *** Graisser avec de la graisse su silicone.
 *** Schmierien mit Silikonfett.
 *** Lubrique con grasa de silicona.
 *** Lubrifique com graxa sde silicone.



DIS. COD. 60.9512.00

60 MISTING



M60082F

KIT RICAMBI - SPARE KITS

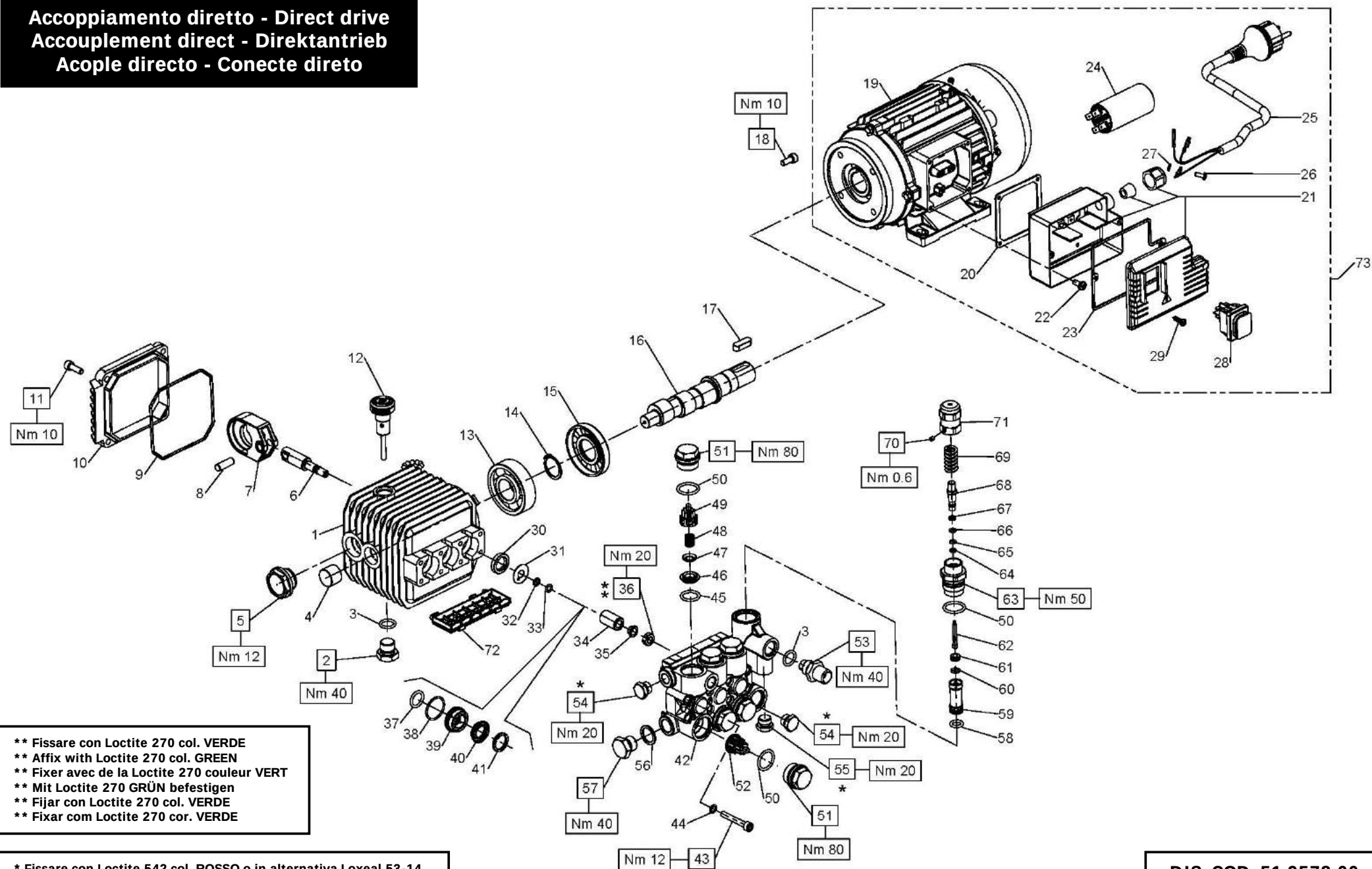
KIT Nr.	KIT 83	KIT 123	KIT 196	KIT 198	KIT 200	KIT 226	KIT 267
Posizioni include Positions included	41	56 - 57 58 - 59 60 (63)	50 - 52 53	51	48 - 49	48 - 49 50 - 51 52 - 53	61 - 72 - 73 74 - 75 - 76 77 - 78 - 79 80 - 81 - 82 83 - 84 - 85
Nr. Pcs.	3	6	3	3	3	1	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	60.0100.22	Carter pompa	1
2	91.8328.00	Cuscinetto a sfere	2
3	90.3898.00	OR D. 56.82x2.62 NBR 70SH. 3225	1
4	53.2108.51	Vetrino spia livello olio	1
5	53.1500.22	Coperchio laterale carter	1
6	99.1807.00	Vite M6x10 UNI 5739	4
7	60.0500.66	Guida pistone	3
8	60.0300.22	Biella	3
9	97.7333.00	Spinotto D. 9x24.5	3
10	90.3918.00	OR D. 94.92x2.62 NBR SH. 70 3375	1
11	60.1600.22	Coperchio posteriore	1
12	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
13	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
14	99.1867.00	Vite M6x18 UNI 5931	4
15	98.2103.00	Tappo con asta G 3/8"x51	1
16	90.0635.00	Anello d'arresto A25 UNI 7435	1
17	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
18	99.1854.00	Vite M6x16 UNI 5931	8
19	10.0743.22	Flangia pompa-motore MEC 80	1
20	96.6940.00	Rosetta D. 6.4x12.0x1.0	4
21	60.0217.35	Albero ecc. C.11.5	1
22	91.4892.00	Linguetta 8x7x35	1
23	10.0740.22	Semigiunto lato pompa	1
24	99.3017.00	Vite M8x10 UNI 5929	2
25	10.0090.47	Boccola ammortizzatrice per giunto	4
26	10.0739.22	Semigiunto lato motore MEC 80	1
27	95.0192.00	Mot. mono. 1.7 Kw Gr.80F	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
28	43.2103.47	Guarnizione	1
29	40.2146.11	Scatola elettrica completa	1
30	99.1542.00	Vite M5x12 UNI 8112	4
31	93.5240.00	Fermacavo	1
32	99.0840.00	Vite D. 3.5x13 UNI 7049	2
33	40.2145.47	Guarnizione scatola elettrica	1
34	93.5646.00	Condensatore 40 µF	1
35	92.8230.00	Clip ferma condensatore	1
36	10.7441.01	Cavo elettrico	1
37	99.1274.00	Vite M4x10 UNI 8112	1
38	96.6842.00	Rosetta D. 4.3x8.0x0.5	1
39	93.5042.00	Interruttore	1
40	99.0845.00	Vite D. 3.5x16 UNI 7049	4
41	90.1565.00	Anello rad. D. 15.0x24.0x5.0	3
42	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
43	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
44	90.3573.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
45	60.0400.09	Pistone D. 15x30	3
46	44.2115.70	Rosetta D. 8 con collare	3
47	92.2216.00	Dado M8x13x5	3
48	60.0800.70	Anello di fondo D. 15	3
49	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100	3
50	90.2608.00	Anello ten. alt. D. 15x22x5	3
51	60.2160.70	Anello intermedio D. 15	3
52	90.2620.00	Anello ten. alt. D. 15x25x5/3.1	3
53	51.1000.51	Anello di testa D. 15	3
54	60.1204.41	Testata D. 15 con valvola	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
55	99.1950.00	Vite M6x45 UNI 5931	8
56	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068	123 6
57	36.2003.66	Sede valvola	123 6
58	36.2001.76	Valvola	123 6
59	94.7376.00	Molla Dm. 9.4x14.8	123 6
60	36.2025.51	Guida valvola	123 6
61	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081	267 7
62	98.2214.00	Tappo valvola M24x1.5	6
63	36.7115.01	Gr. valvola aspiraz./mandata	123 6
64	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
65	10.0078.70	Nipplo G 3/8" per ugello iniettore	1
66	98.1966.00	Tappo G 1/8"x8	1
67	98.2057.00	Tappo M14x1x9	1
68	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
69	98.2176.00	Tappo G 1/2"x10	1
70	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
71	98.2100.00	Tappo G 3/8"x13	1
72	90.3823.00	OR D. 9.92x2.62 NBR SH. 70 112	267 1
73	36.0056.70	Distanziale sede valvola	267 1
74	90.3576.00	OR D. 6.75x1.78 NBR SH. 70 106	267 1
75	10.0085.66	Sede valvola	267 1
76	36.3239.66	Valvola	267 1
77	36.0055.70	Boccola	267 1
78	90.5007.00	Anello antiest. D. 4x6.8.0x1.5	267 1
79	90.3569.00	OR D. 3.69x1.78 NBR SH. 70 2015	267 1
80	90.3570.00	OR D. 4.48x1.78 NBR SH. 70 2018	267 1
81	90.5020.00	Anello antiest. D. 5.2x8.0x1.5	267 1
82	36.3237.70	Pistoncino di comando	267 1
83	94.7400.00	Molla Dm. 11.8x28.5	267 1
84	99.1261.00	Vite M4x4 UNI 5923	267 1
85	36.0054.70	Pomolo	267 1
86	95.0190.00	Mot. 1.7 kW Gr.80 Completo	1
87	90.3859.00	OR D. 25.07x2.62 NBR SH. 70 3100	1
88	90.0671.00	Anello d'arresto ZJ30	1

Accoppiamento diretto - Direct drive
Accouplement direct - Direktantrieb
Acople directo - Conecte direto



** Fissare con Loctite 270 col. VERDE
 ** Affix with Loctite 270 col. GREEN
 ** Fixer avec de la Loctite 270 couleur VERT
 ** Mit Loctite 270 GRÜN befestigen
 ** Fijar con Loctite 270 col. VERDE
 ** Fixar com Loctite 270 cor. VERDE

* Fissare con Loctite 542 col. ROSSO o in alternativa Loxeal 53-14
 * Affix with Loctite 542 col. RED or Loxeal 53-14
 * Fixer avec de la Loctite 542 couleur ROUGE ou Loxeal 53-14
 * Mit Loctite 542 ROT befestigen oder Loxeal 53-14
 * Fijar con Loctite 542 col. ROJO o Loxeal 53-14
 * Fixar com Loctite 542 cor. VERMELHA ou Loxeal 53-14

DIS. COD. 51.9578.00

51 MISTING



M51012 - M51022

KIT RICAMBI - SPARE KITS

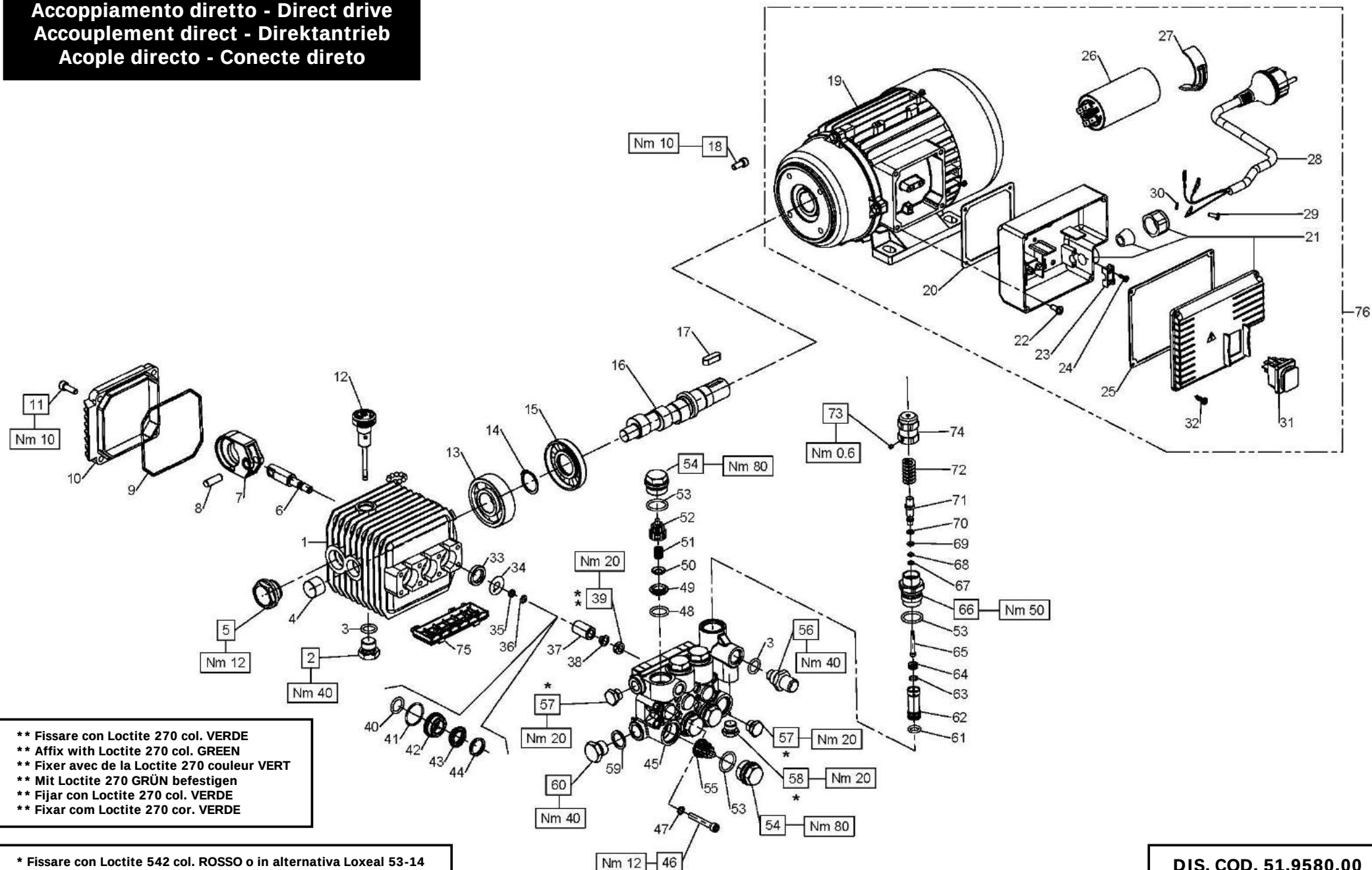
KIT Nr.	KIT 83	KIT 86	KIT 96	KIT 97	KIT 123	KIT 157	KIT 267
Posizioni incluse Positions included	30	37 - 38 39	37 - 38 39 - 40 41	37 - 38 40 - 41	45 - 46 47 - 48 49 (52)	50 - 51	50 - 58 - 59 60 - 61 - 62 63 - 64 - 65 66 - 67 - 68 69 - 70 - 71
Nr. Pcs.	3	3	1	3	6	6	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
52	36.7115.01	Gr. valvola aspiraz./mandata 123	6
53	10.0078.70	Nipplo G 3/8" per ugello iniettore	1
54	98.2041.00	Tappo G 1/4"x9	2
55	98.2057.00	Tappo M14x1x9	1
56	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
57	98.2100.00	Tappo G 3/8"x13	1
58	90.3823.00	OR D. 9.92x2.62 NBR SH. 70 112 267	1
59	36.0056.70	Distanziale sede valvola 267	1
60	90.3576.00	OR D. 6.75x1.78 NBR SH. 70 106 267	1
61	10.0085.66	Sede valvola 267	1
62	36.3239.66	Valvola 267	1
63	36.0055.70	Boccola 267	1
64	90.5007.00	Anello antiest. D. 4x6.8.0x1.5 267	1
65	90.3569.00	OR D. 3.69x1.78 NBR SH. 70 2015 267	1
66	90.3570.00	OR D. 4.48x1.78 NBR SH. 70 2018 267	1
67	90.5020.00	Anello antiest. D. 5.2x8.0x1.5 267	1
68	36.3237.70	Pistoncino di comando 267	1
69	94.7400.00	Molla Dm. 11.8x28.5 267	1
70	99.1261.00	Vite M4x4 UNI 5923 267	1
71	36.0054.70	Pomolo 267	1
72	51.2090.51	Protezione	1
73	95.0151.00 95.0131.00	Mot. 0.8 kW Gr.71 Completo – M51022 Mot. 0.55 kW Gr.71 Completo – M51012	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	51.0106.22	Carter pompa	1
2	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1
3	90.3833.00	OR D. 13.92x2.62 NBR SH. 70 3056	2
4	91.8014.00	Boccola a rullini	1
5	97.5968.00	Spia livello olio G 3/4"x11.5	1
6	51.0500.56	Guida pistone	3
7	51.0301.22	Biella	3
8	97.7310.00	Spinotto D. 8x24.5	3
9	90.3917.00	OR D. 88.57x2.62 NBR SH. 70 3350	1
10	51.1600.22	Coperchio posteriore carter	1
11	99.1867.00	Vite M6x18 UNI 5931 – Zinc.	4
12	98.2103.00	Tappo con asta G 3/8"x51	1
13	91.8328.00	Cuscinetto a sfere	1
14	90.0635.00	Anello d'arresto A25 UNI 7435	1
15	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
16	51.0230.65 51.0220.65	Albero ecc. C.3.5 - M51022 Albero ecc. C.2 - M51012	1
17	91.4877.00	Linguetta 8x7x25	1
18	99.1837.00	Vite M6x14 UNI 5931	4
19	95.0153.00 95.0133.00	Mot. mono. 0.8 kW Gr.71 - M51022 Mot. mono. 0.55 kW Gr.71 - M51012	1
20	38.2145.47	Guarnizione	1
21	38.2147.11	Scatola elettrica completa	1
22	99.1542.00	Vite M5x12 UNI 8112	4
23	38.2146.47	Guarnizione scatola elettrica	1
24	93.5627.00	Condensatore 16 µF	1
25	10.7441.01	Cavo elettrico	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
26	99.1274.00	Vite M4x10 UNI 8112	1
27	96.6842.00	Rosetta D. 4.3x8.0x0.5	1
28	93.5042.00	Interruttore	1
29	99.0845.00	Vite D. 3.5x16 UNI 7049	2
30	90.1565.00	Anello rad. D. 15.0x24.0x5.0 83	3
31	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
32	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
33	90.3573.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
34	51.0400.09	Pistone D. 15x25	3
35	44.2115.70	Rosetta D. 8 con collare	3
36	92.2216.00	Dado M8x13x5	3
37	90.3835.00	OR D. 15.08x2.62 NBR SH. 70 119 86-96-97	3
38	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100 86-96-97	3
39	51.0800.70	Anello di fondo D. 15 86-96	3
40	90.2620.00	Anello ten. alt. D. 15x25x5/3.1 96-97	3
41	51.1000.51	Anello di testa D. 15 96-97	3
42	51.1201.41	Testata pompa D. 15 con valvola	1
43	99.1943.00	Vite M6x40 UNI 5931	8
44	96.6938.00	Rondella D. 6.4x10x0.7	8
45	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 123	6
46	36.2003.66	Sede valvola 123	6
47	36.2001.76	Valvola 123	6
48	94.7376.00	Molla Dm. 9.4x14.8 123	6
49	36.2025.51	Guida valvola 123	6
50	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081 157-267	7
51	98.2216.00	Tappo M24x1.5x11.2 157	6

Accoppiamento diretto - Direct drive
Accouplement direct - Direktantrieb
Acople directo - Conecte direto



** Fissare con Loctite 270 col. VERDE
 ** Affix with Loctite 270 col. GREEN
 ** Fixer avec de la Loctite 270 couleur VERT
 ** Mit Loctite 270 GRÜN befestigen
 ** Fijar con Loctite 270 col. VERDE
 ** Fixar com Loctite 270 cor. VERDE

* Fissare con Loctite 542 col. ROSSO o in alternativa Loxeal 53-14
 * Affix with Loctite 542 col. RED or Loxeal 53-14
 * Fixer avec de la Loctite 542 couleur ROUGE ou Loxeal 53-14
 * Mit Loctite 542 ROT befestigen oder Loxeal 53-14
 * Fijar con Loctite 542 col. ROJO o Loxeal 53-14
 * Fixar com Loctite 542 cor. VERMELHA ou Loxeal 53-14

DIS. COD. 51.9580.00

51 MISTING




M51042 - M51062

KIT RICAMBI - SPARE KITS

KIT Nr.	KIT 83	KIT 86	KIT 96	KIT 97	KIT 123	KIT 157	KIT 267
Posizioni incluse Positions included	33	40 - 41 42	40 - 41 42 - 43 44	40 - 41 43 - 44	48 - 49 50 - 51 52 (55)	53 - 54	53 - 61 - 62 63 - 64 - 65 66 - 67 - 68 69 - 70 - 71 72 - 73 - 74
Nr. Pcs.	3	3	1	3	6	6	1

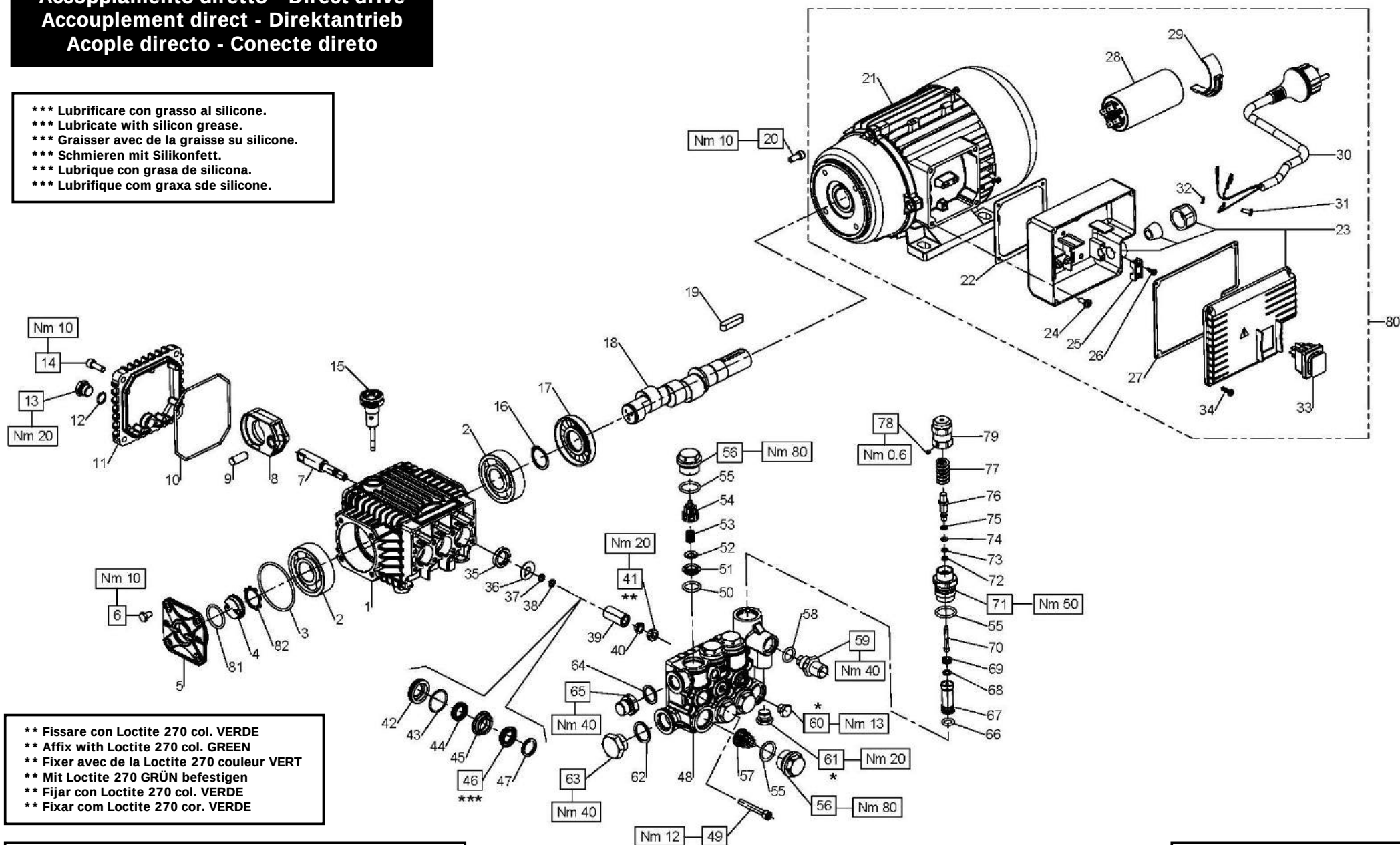
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
53	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081 157–267	7
54	98.2216.00	Tappo M24x1.5x11.2 157	6
55	36.7115.01	Gr. valvola aspiraz./mandata 123	6
56	10.0078.70	Nipplo G 3/8" per ugello iniettore	1
57	98.2041.00	Tappo G 1/4"x9	2
58	98.2057.00	Tappo M14x1x9	1
59	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
60	98.2100.00	Tappo G 3/8"x13	1
61	90.3823.00	OR D. 9.92x2.62 NBR SH. 70 112 267	1
62	36.0056.70	Distanziale sede valvola 267	1
63	90.3576.00	OR D. 6.75x1.78 NBR SH. 70 106 267	1
64	10.0085.66	Sede valvola 267	1
65	36.3239.66	Valvola 267	1
66	36.0055.70	Boccola 267	1
67	90.5007.00	Anello antiest. D. 4.0x6.8x1.5 267	1
68	90.3569.00	OR D. 3.69x1.78 NBR SH. 70 2015 267	1
69	90.3570.00	OR D. 4.48x1.78 NBR SH. 70 2018 267	1
70	90.5020.00	Anello antiest. D. 5.2x8.0x1.5 267	1
71	36.3237.70	Pistoncino di comando 267	1
72	94.7400.00	Molla Dm. 11.8x28.5 267	1
73	99.1261.00	Vite M4x4 UNI 5923 267	1
74	36.0054.70	Pomolo 267	1
75	51.2090.51	Protezione	1
76	95.0191.00 95.0171.00	Mot. 1.7 kW Gr.80 Completo - M51062 Mot. 1.15 kW Gr.80 Completo - M51042	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	51.0106.22	Carter pompa	1
2	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1
3	90.3833.00	OR D. 13.92x2.62 NBR SH. 70 3056	2
4	91.8014.00	Boccola a rullini	1
5	97.5968.00	Spia livello olio G 3/4"x11.5	1
6	51.0500.56	Guida pistone	3
7	51.0301.22	Biella	3
8	97.7310.00	Spinotto D. 8x24.5	3
9	90.3917.00	OR D. 88.57x2.62 NBR SH. 70 3350	1
10	51.1600.22	Coperchio posteriore carter	1
11	99.1867.00	Vite M6x18 UNI 5931	4
12	98.2103.00	Tappo con asta G 3/8"x51	1
13	91.8328.00	Cuscinetto a sfere	1
14	90.0635.00	Anello d'arresto A25 UNI 7435	1
15	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
16	51.0204.65 51.0200.65	Albero ecc. C.9.4 - M51062 Albero ecc. C.6 - M51042	1
17	91.4877.00	Linguetta 8x7x25	1
18	99.1837.00	Vite M6x14 UNI 5931	4
19	95.0193.00 95.0173.00	Mot. mono. 1.7 kW Gr.80 - M51062 Mot. mono. 1.15 kW Gr.80 - M51042	1
20	43.2103.47	Guarnizione	1
21	40.2146.11	Scatola elettrica completa	1
22	99.1542.00	Vite M5x12 UNI 8112	4
23	93.5240.00	Fermacavo	1
24	99.0840.00	Vite D. 3.5x13 UNI 7049	2
25	40.2145.47	Guarnizione scatola elettrica	1
26	93.5646.00 93.5630.00	Condensatore 40 µF – M51062 Condensatore 30 µF – M51042	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
27	92.8230.00	Clip ferma condensatore	1
28	10.7441.01	Cavo elettrico	1
29	99.1274.00	Vite M4x10 UNI 8112	1
30	96.6842.00	Rosetta D. 4.3x8.0x0.5	1
31	93.5042.00	Interruttore	1
32	99.0845.00	Vite D. 3.5x16 UNI 7049	2
33	90.1565.00	Anello rad. D. 15.0x24.0x5.0 83	3
34	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
35	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
36	90.3573.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
37	51.0400.09	Pistone D. 15x25	3
38	44.2115.70	Rosetta D. 8 con collare	3
39	92.2216.00	Dado M8x13x5	3
40	90.3835.00	OR D. 15.08x2.62 NBR SH. 70 119 86-96-97	3
41	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100 86-96-97	3
42	51.0800.70	Anello di fondo D. 15 86-96	3
43	90.2620.00	Anello ten. alt. D. 15x25x5/3.1 96-97	3
44	51.1000.51	Anello di testa D. 15 96-97	3
45	51.1201.41	Testata pompa D. 15 con valvola	1
46	99.1943.00	Vite M6x40 UNI 5931	8
47	96.6938.00	Rondella D. 6.4x10x0.7	8
48	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 123	6
49	36.2003.66	Sede valvola 123	6
50	36.2001.76	Valvola 123	6
51	94.7376.00	Molla Dm. 9.4x14.8 123	6
52	36.2025.51	Guida valvola 123	6

Accoppiamento diretto - Direct drive
Accouplement direct - Direktantrieb
Acople directo - Conecte direto

*** Lubrificare con grasso al silicone.
 *** Lubricate with silicon grease.
 *** Graisser avec de la graisse su silicone.
 *** Schmierer mit Silikonfett.
 *** Lubrique con grasa de silicona.
 *** Lubrifique com graxa sde silicone.



** Fissare con Loctite 270 col. VERDE
 ** Affix with Loctite 270 col. GREEN
 ** Fixer avec de la Loctite 270 couleur VERT
 ** Mit Loctite 270 GRÜN befestigen
 ** Fijar con Loctite 270 col. VERDE
 ** Fixar com Loctite 270 cor. VERDE

* Fissare con Loctite 542 col. ROSSO o in alternativa Loxeal 53-14
 * Affix with Loctite 542 col. RED or Loxeal 53-14
 * Fixer avec de la Loctite 542 couleur ROUGE ou Loxeal 53-14
 * Mit Loctite 542 ROT befestigen oder Loxeal 53-14
 * Fijar con Loctite 542 col. ROJO o Loxeal 53-14
 * Fixar com Loctite 542 cor. VERMELHA ou Loxeal 53-14

DIS. COD. 60.9513.00

60 MISTING



M60082

KIT RICAMBI - SPARE KITS

KIT Nr.	KIT 83	KIT 123	KIT 196	KIT 198	KIT 200	KIT 226	KIT 267
Posizioni include Positions included	35	50 - 51 52 - 53 54 (57)	44 - 46 47	45	42 - 43	42 - 43 44 - 45 46 - 47	55 - 66 - 67 68 - 69 - 70 71 - 72 - 73 74 - 75 - 76 77 - 78 - 79
Nr. Pcs.	3	6	3	3	3	1	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	60.0100.22	Carter pompa	1
2	91.8328.00	Cuscinetto a sfere	2
3	90.3898.00	OR D. 56.82x2.62 NBR SH. 70 159	1
4	53.2108.51	Vetrino spia livello olio	1
5	53.1500.22	Coperchio laterale carter	1
6	99.1807.00	Vite M6x10 UNI 5739	4
7	60.0500.66	Guida pistone	3
8	60.0300.22	Biella	3
9	97.7333.00	Spinotto D. 9x24.5	3
10	90.3918.00	OR D. 94.92x2.62 NBR SH. 70 3375	1
11	60.1600.22	Coperchio posteriore	1
12	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
13	98.2042.50	Tappo G 1/4"x9 TE17 – Zinc.	1
14	99.1867.00	Vite M6x18 UNI 5931	4
15	98.2103.00	Tappo con asta G 3/8"x51	1
16	90.0635.00	Anello d'arresto A25 UNI 7435	1
17	90.1641.00	Anello rad. D. 25.0x62.0x10.0	1
18	60.0217.35	Albero ecc. C. 11.5	1
19	91.4892.00	Linguetta 8x7x35	1
20	99.1837.00	Vite M6x14 UNI 5931	4
21	95.0193.00	Mot. mono. 1.7 Kw Gr.80	1
22	43.2103.47	Guarnizione	1
23	40.2146.11	Scatola elettrica completa	1
24	99.1542.00	Vite M5x12 UNI 8112	4
25	93.5240.00	Fermacavo	1
26	99.0840.00	Vite D. 3.5x13 UNI 7049	2
27	40.2145.47	Guarnizione scatola elettrica	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
28	93.5646.00	Condensatore 40 µF	1
29	92.8230.00	Clip ferma condensatore	1
30	10.7441.01	Cavo elettrico	1
31	99.1274.00	Vite M4x10 UNI 8112	1
32	96.6842.00	Rosetta D. 4.3x8.0x0.5	1
33	93.5042.00	Interruttore	1
34	99.0845.00	Vite D. 3.5x16 UNI 7049	4
35	90.1565.00	Anello rad. D. 15.0x24.0x5.0	83 3
36	96.7070.00	Rosetta D. 9.0x23.0x0.5	3
37	90.5022.00	Anello antiest. D. 6.2x9.0x1.5	3
38	90.3573.00	OR D. 5.28x1.78 NBR SH. 70 2021	3
39	60.0400.09	Pistone D. 15x30	3
40	44.2115.70	Rosetta D. 8 con collare	3
41	92.2216.00	Dado M8x13x5	3
42	60.0800.70	Anello di fondo D. 15	200-226 3
43	90.3604.00	OR D. 25.12x1.78 NBR SH. 70 2100	200-226 3
44	90.2608.00	Anello ten. alt. D. 15x22x5	196-226 3
45	60.2160.70	Anello intermedio D. 15	198-226 3
46	90.2620.00	Anello ten. alt. D. 15x25x5/3.1	196-226 3
47	51.1000.51	Anello di testa D. 15	196-226 3
48	60.1204.41	Testata D. 15 con valvola	1
49	99.1950.00	Vite M6x45 UNI 5931	8
50	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068	123 6
51	36.2003.66	Sede valvola	123 6
52	36.2001.76	Valvola	123 6
53	94.7376.00	Molla Dm. 9.4x14.8	123 6
54	36.2025.51	Guida valvola	123 6

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
55	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081	267 7
56	98.2214.00	Tappo valvola M24x1.5	6
57	36.7115.01	Gr. valvola aspiraz./mandata	123 6
58	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
59	10.0078.70	Nipplo G 3/8" per ugello iniettore	1
60	98.1966.00	Tappo G 1/8"x8	1
61	98.2057.00	Tappo M14x1x9	1
62	96.7514.00	Rosetta D. 21.5x27.0x1.5	1
63	98.2176.00	Tappo G 1/2"x10	1
64	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
65	98.2100.00	Tappo G 3/8"x13	1
66	90.3823.00	OR D. 9.92x2.62 NBR SH. 70 112	267 1
67	36.0056.70	Distanziale sede valvola	267 1
68	90.3576.00	OR D. 6.75x1.78 NBR SH. 70 106	267 1
69	10.0085.66	Sede valvola	267 1
70	36.3239.66	Valvola	267 1
71	36.0055.70	Boccola	267 1
72	90.5007.00	Anello antiest. D. 4.0x6.8x1.5	267 1
73	90.3569.00	OR D. 3.69x1.78 NBR SH. 70 2015	267 1
74	90.3570.00	OR D. 4.48x1.78 NBR SH. 70 2018	267 1
75	90.5020.00	Anello antiest. D. 5.2x8.0x1.5	267 1
76	36.3237.70	Pistoncino di comando	267 1
77	94.7400.00	Molla Dm. 11.8x28.5	267 1
78	99.1261.00	Vite M4x4 UNI 5923	267 1
79	36.0054.70	Pomolo	267 1
80	95.0191.00	Mot. 1.7 kW Gr.80 Completo	1
81	90.3859.00	OR D. 25.07x2.62 NBR SH. 70 3100	1
82	90.0671.00	Anello d'arresto ZJ30	1



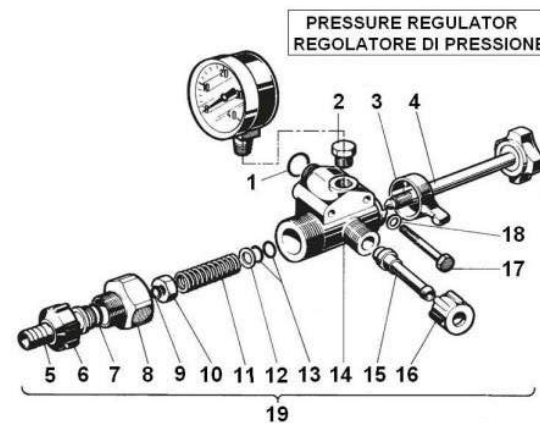
T12

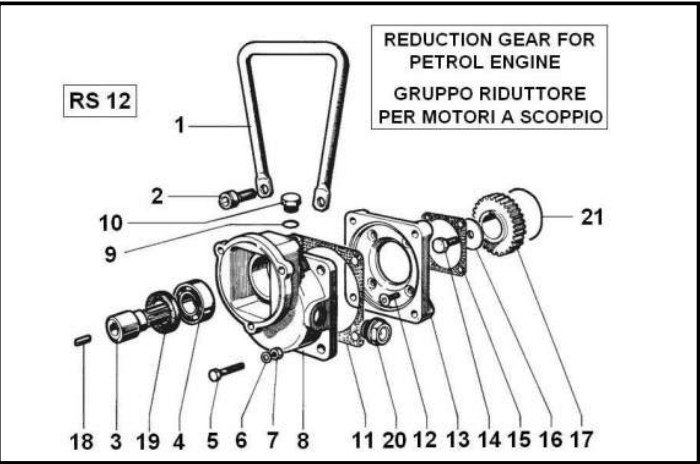
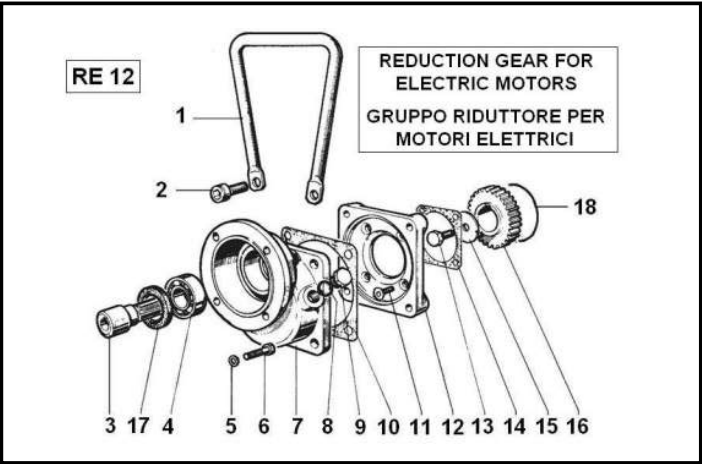
KIT Nr.	KIT 33	KIT 34	KIT 35	KIT 50
Posizioni incluse Positions included	1 - 2 - 3 4 - 5 - 7 8 (6)	9 - 10 11	26 - 27 28 - 29	4 - 8 - 9 12 - 13
Nr. Pcs.	4	1	2	4

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 33	4
2	36.2003.66	Sede valvola 33	4
3	36.2001.76	Valvola 33	4
4	94.7376.00	Molla Dm. 9.4x14.8 33	4
5	36.2002.51	Guida valvola 33	4
6	36.7032.01	Gr. valvola aspiraz./mandata 33	4
7	90.3847.00	OR D. 20.24x2.62 NBR SH. 70 3081 33	4
8	98.2221.00	Tappo M24x2x15 33	4
9	46.1700.47	Membrana accumulatore 34	1
10	98.8650.00	Valvola aria 34	1
11	46.1802.22	Accumulatore di pressione 34	1
12	96.7020.00	Rosetta D. 8.4x15.0x1.5	12
13	99.3114.00	Vite M8x40 UNI 5737	4
14	46.2104.47	Coperchio serbatoio olio	1
15	67.0600.02	Camicia D. 34	2
16	67.2102.22	Slitta con pistone D. 34	1
17	46.2101.74	Piastrina di spinta	2
18	90.0634.00	Anello d'arresto SW25	2
19	46.2100.70	Anello comando slitta	1
20	46.0200.35	Albero ecc. C.10	1
21	91.4870.00	Linguetta 8x7x15 UNI 6604	1
22	91.8325.00	Cuscinetto a sfere	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
23	90.1639.00	Anello rad. D. 25.0x52.0x7.0	1
24	46.1500.74	Coperchio carter	1
25	99.1807.00	Vite M6x10 UNI 5739	4
26	67.2106.70	Vite fissaggio membrana 35	2
27	67.1100.51	Piattello superiore membrana 35	2
28	67.0900.47	Membrana pistone 35	2
29	67.0700.51	Piattello inferiore membrana 35	2
30	92.7743.00	Fascia elastica D. 34	2
31	91.8020.00	Cuscinetto a sfere	1
32	46.2103.51	Serbatoio carico olio	1
33	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
34	99.3127.00	Vite M8x45 UNI 5737	8
35	67.1201.22	Testata pompa	2
36	46.2000.74	Piedino pompa	2
37	90.3825.00	OR D. 10.78x2.62 NBR SH. 70 3043	5
38	46.0100.22	Carter pompa	1
39	90.3585.00	OR D. 10.82x1.1.78 NBR SH. 70 2043	1
40	98.2042.50	Tappo G 1/4"x9 TE17 - Zinc.	1
41	95.2870.00	Nipplo doppio G 3/8"x 3/4"	1
42	96.3305.00	Raccordo diritto D. 16	1
43	92.9830.00	Galletto G 3/4"	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	90.3825.00	OR D. 10.78x2.62 NBR SH. 70 3043	1
2	98.1966.00	Tappo G 1/8"x8	1
3	36.0003.51	Leva	1
4	36.0002.02	Asta con pomolo 50	1
5	96.3275.00	Raccordo diritto D. 12	1
6	92.9770.00	Galletto G 1/2"	1
7	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
8	36.0004.70	Sede valvola 50	1
9	90.0521.00	Anello d'arresto A06 UNI 7435 50	1
10	92.2220.00	Dado M8x1.25	1
11	94.7386.00	Molla Dm. 10.5x38.0	1
12	96.7010.00	Rosetta D. 8.25x12.0x1.0 50	1
13	90.3578.00	OR D. 7.66x1.78 NBR SH. 70 2031 50	2
14	36.0000.51	Corpo valvola	1
15	96.3245.00	Raccordo diritto D. 8	1
16	92.9750.00	Galletto G 3/8"	1
17	99.1642.00	Vite M5x40 UNI 5737	2
18	96.6880.00	Rosetta D. 5.0x11.0x1.0	2
19	36.7002.01	Gr. valvola reg. pressione	1



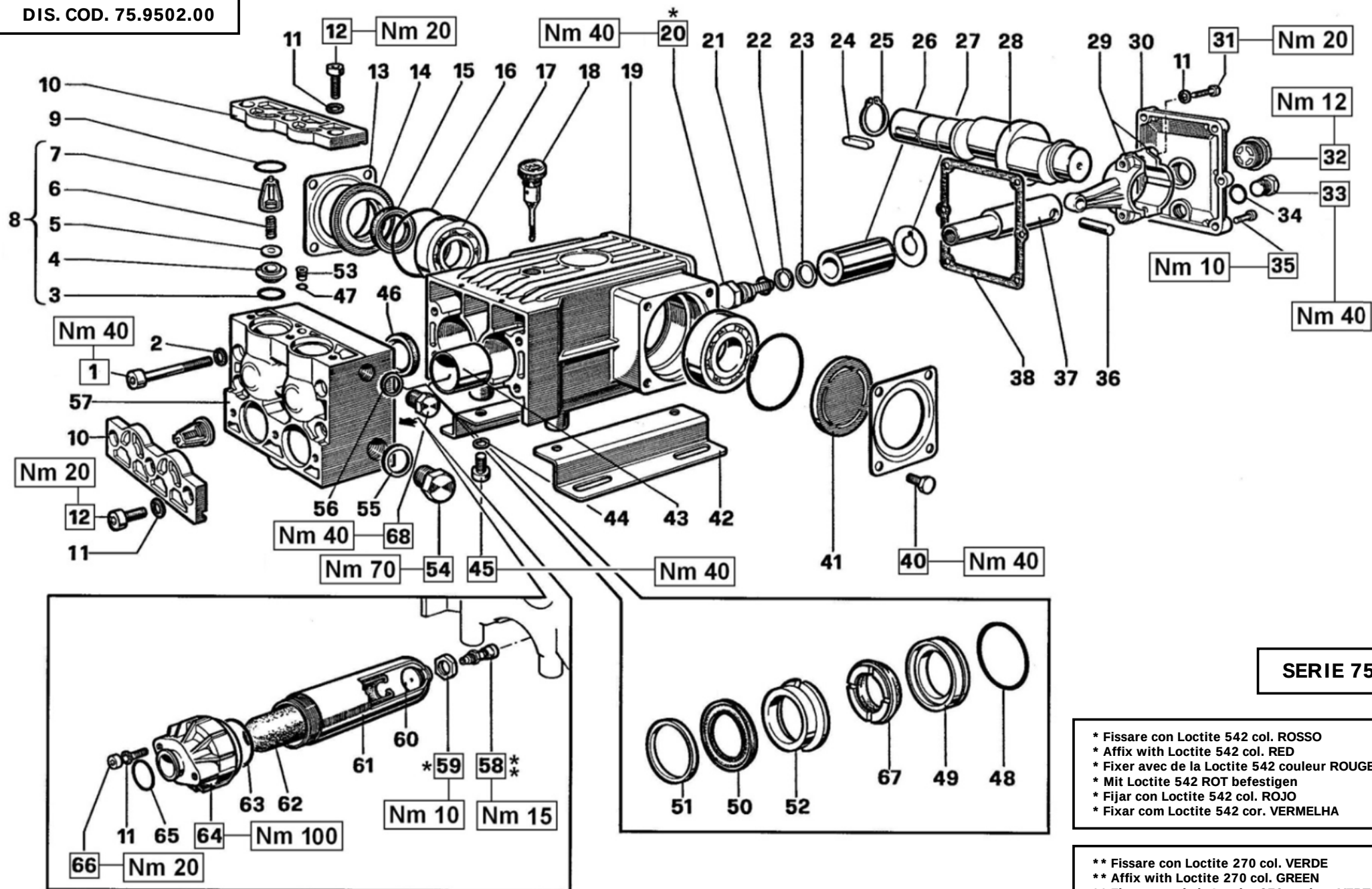


POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
19	90.1630.00	Anello rad. D. 24.0x42.0x8.0	1
20	97.5936.00	Spia livello olio G 1/2"	1
21	90.3885.00	OR D. 45.69x2.62 NBR SH. 70 3181	1

GRUPPO RIDUTTORE PER MOTORI ELETTRICI REDUCTION GEAR FOR ELECTRIC MOTOR			
POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
1	67.2120.64	Manico	1
2	99.3652.00	Vite M10x20 UNI 6004	4
3	67.2117.65	Pignone Z10	1
4	91.8215.00	Cuscinetto a sfere	1
5	96.6940.00	Rosetta D. 6.4x12x1	4
6	99.1882.00	Vite M6x20 UNI 5739	4
7	67.2116.21	Carter riduttore	1
8	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
9	98.2042.50	Tappo G 1/4"x9	1
10	67.2113.84	Guarnizione carter	1
11	99.1850.00	Vite M6x16 UNI 5933	4
12	67.2109.22	Flangia	1
13	99.3037.00	Vite M8x16 UNI 5739	1
14	67.2112.84	Guarnizione flangia	1
15	96.7045.00	Rosetta D. 8.5x32.0x2.5	1
16	67.2118.55	Corona Z35	1
17	90.1644.00	Anello rad. D. 30.0x42.0x7.0	1
18	90.3885.00	OR D. 45.69x2.62 NBR SH. 70 3181	1

GRUPPO RIDUTTORE PER MOTORI A SCOPPIO REDUCTION GEAR FOR PETROL MOTOR			
POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	67.2120.64	Manico	1
2	99.3652.00	Vite M10x20 UNI 5931	4
3	67.2110.65	Pignone Z10	1
4	91.8215.00	Cuscinetto a sfere	1
5	99.1597.00	Vite M5x25 UNI 5737	3
6	96.6880.00	Rosetta D. 5.0x11.0x1.0	3
7	92.1975.00	Dado M5x8x4 UNI 5588	3
8	67.2108.22	Carter riduttore	1
9	90.3585.00	OR D. 10.82x1.78 NBR SH. 70 2043	1
10	98.2042.50	Tappo G 1/4"x9	1
11	67.2113.84	Guarnizione carter	1
12	99.1850.00	Vite M6x16 UNI 5933	4
13	67.2109.22	Flangia	1
14	99.3037.00	Vite M8x16 UNI 5739	1
15	67.2112.84	Guarnizione flangia	1
16	96.7045.00	Rosetta D. 8.5x32.0x2.5	1
17	67.2111.55	Corona Z58	1
18	91.4680.00	Linguetta 4x4x20 UNI 6604	1

DIS. COD. 75.9502.00



SERIE 75

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA

** Fissare con Loctite 270 col. VERDE
 ** Affix with Loctite 270 col. GREEN
 ** Fixer avec de la Loctite 270 couleur VERT
 ** Mit Loctite 270 GRÜN befestigen
 ** Fijar con Loctite 270 col. VERDE
 ** Fixar com Loctite 270 cor. VERDE




T33

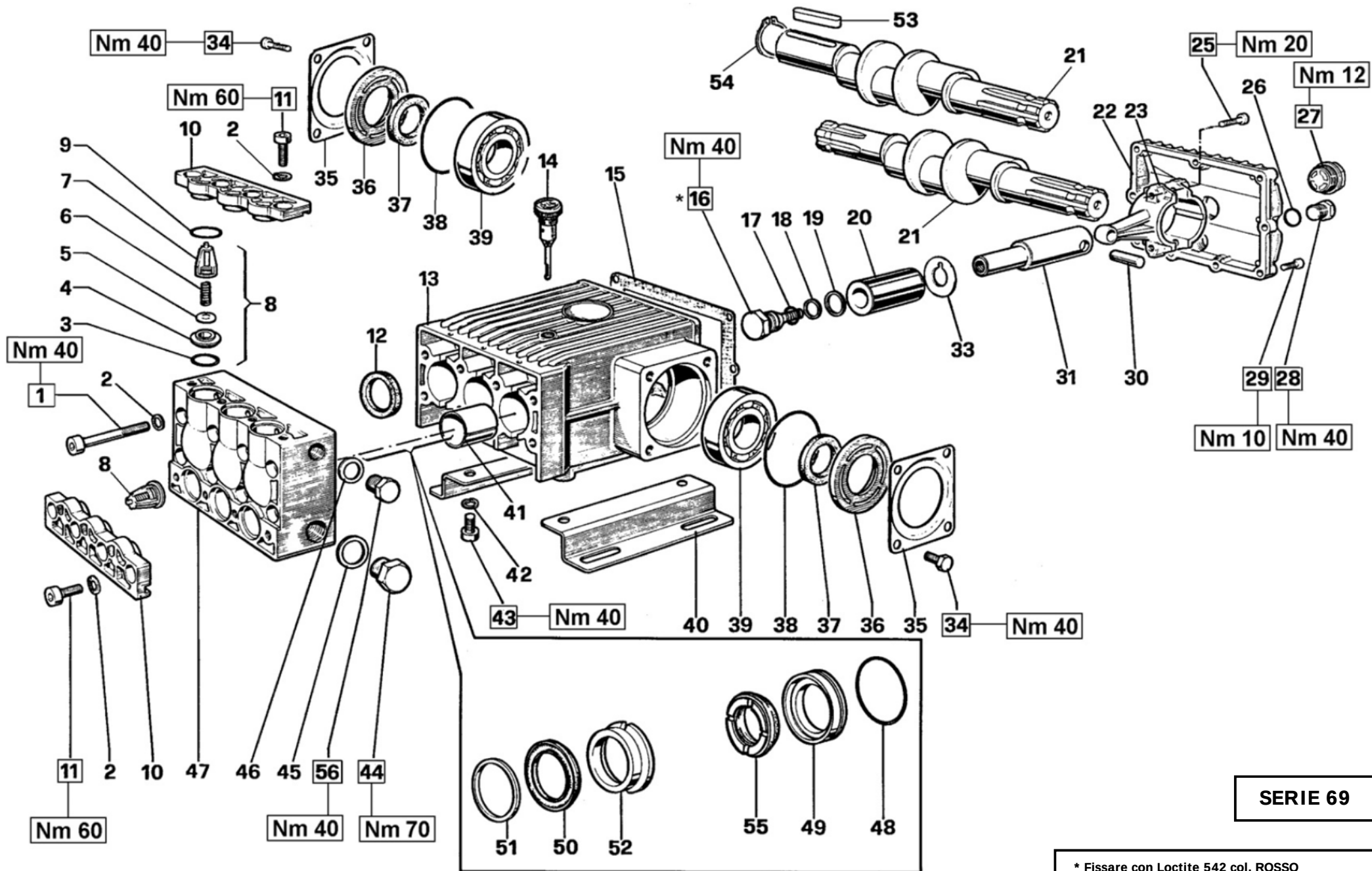
KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 32	KIT 37	KIT 38	KIT 39	KIT 40	KIT 41	KIT 42	KIT 62	KIT 74
Posizioni include Positions included	15	46	50 - 67	48 – 49 50 – 51 52 - 67	48 - 49	51	52	3 – 4 5 – 6 7 (8)	20 – 21 22 - 23
Nr. Pcs.	2	3	3	1	1	6	3	6	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	99.3787.00	Vite M10x80 UNI 5931	4
2	96.7104.00	Rosetta D. 10.5x16.0x1.0	4
3	90.3859.00	OR D. 25.07x2.62 NBR SH. 70 3100 62	4
4	36.2017.66	Sede valvola 62	4
5	36.2018.76	Valvola 62	4
6	94.7394.00	Molla Dm. 10.7x22.5 62	4
7	36.2008.51	Guida valvola 62	4
8	36.7060.01	Gr. valvola aspiraz./mandata 62	4
9	90.4055.00	OR D. 29.75x3.53 NBR SH. 70 4118	4
10	75.2180.22	Coperchio valvole	2
11	96.7014.00	Rosetta D. 8.4x13.0x0.8	12
12	99.3059.00	Vite M8x20 UNI 5931	6
13	68.1500.74	Coperchio carter	2
14	69.2115.51	Distanziale	1
15	90.1672.00	Anello rad. D. 35.0x52.0x8.0 32	1
16	90.4131.00	OR D. 73.03x3.53 NBR SH. 70 176	2
17	91.8470.00	Cuscinetto a sfere 6207	2
18	98.2106.00	Tappo carico olio	1
19	75.0100.22	Carter pompa	1
20	69.2195.66	Vite fissaggio pistone 74	2
21	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 74	2
22	90.5107.00	Anello antiest. D. 17.4x22.0x1.5 74	2

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
23	96.7555.00	Rosetta D. 22.0x27.0x0.5 74	2
24	91.4878.00	Linguetta 8x7x25 UNI 6604	1
25	90.0695.00	Anello d'arresto A35 UNI 7435	1
26	69.0400.09	Pistone D. 36	2
27	96.7565.00	Rosetta D. 22.3x42.0x0.5	2
28	75.0203.35 75.0205.35 75.0208.35	Albero ecc. C.24 - D.35 Albero ecc. C.24 - 1-3/8" Albero ecc. C.24 - 1-3/8" - D.35	1
29	69.0300.01	Biella completa	2
30	75.1600.22	Coperchio carter	1
31	99.3099.00	Vite M8x35 UNI 5931	4
32	97.5968.00	Spia livello olio G 3/4"	1
33	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1
34	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
35	99.1867.00	Vite M6x18 UNI 5931	6
36	97.7398.00	Spinotto D. 14x31.5	2
37	69.0500.22	Guida pistone	2
38	75.2119.84	Guarnizione coperchio	1
40	99.3636.00	Vite M10x16 UNI 5739	8
41	69.2116.51	Distanziale	1
42	47.2000.74	Piedino pompa	2
43	90.9162.00	Boccola D. 32x36x40	2
44	96.7106.00	Rosetta D. 10.2x16.1x2.5	4
45	99.3644.00	Vite M10x18 UNI 5931	4

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
46	90.1656.00	Anello rad. D. 32.0x42.0x7.0 37	2
47	90.3576.00	OR D. 6.75x1.78 NBR SH. 70 106	1
48	90.3885.00	OR D. 45.69x2.62 NBR SH. 70 3181 39-40	2
49	69.0802.70	Anello di fondo D. 36 39-40	2
50	90.2820.00	Anello ten. alt. D. 36x48x6/3.5 HP 38-39	2
51	69.1002.93	Anello di testa D. 36 39-41	2
52	69.2168.70	Anello intermedio D. 36 39-42	2
53	75.2203.70	Tappo	1
54	98.2265.00	Tappo G 3/4"x16	1
55	96.7700.00	Rosetta D. 26.5x32.0x1.5	1
56	96.7380.00	Rosetta D. 17.5x23.0x1.5	1
57	75.1200.22	Testata pompa	1
58	98.8650.00	Valvola aria G 1/8"x11.5	1
59	92.2562.00	Dado M16x1.5x20x4.5	1
60	75.2105.70	Vite fissaggio membrana	1
61	75.1800.89	Accumulatore superiore	1
62	75.1700.47	Membrana accumulatore	1
63	90.4077.00	OR D. 44.45x3.53 NBR SH. 70 149	1
64	75.1900.64	Accumulatore inferiore	1
65	90.4041.00	OR D. 20.22zx3.53 NBR SH. 70 4081	1
66	99.3084.00	Vite M8x30 UNI 5931	2
67	90.2823.00	Anello ten. alt. D. 36x48x7.5 LP 38-39	2
68	98.2100.00	Tappo G 3/8"x13	1



SERIE 69

DIS. COD. 69.9513.00

* Fissare con Loctite 542 col. ROSSO
 * Affix with Loctite 542 col. RED
 * Fixer avec de la Loctite 542 couleur ROUGE
 * Mit Loctite 542 ROT befestigen
 * Fijar con Loctite 542 col. ROJO
 * Fixar com Loctite 542 cor. VERMELHA



T44 – T55

KIT RICAMBI – SPARE KITS

KIT Nr.	KIT 32	KIT 37	KIT 38	KIT 39	KIT 40	KIT 41	KIT 42	KIT 62	KIT 74
Posizioni include Positions included	37	12	50 - 55	48 - 49 50 - 51 52 - 55	48 - 49	51	52	3 - 4 5 - 6 7 (8)	16 - 17 18 - 19
Nr. Pcs.	2	3	3	1	3	6	3	6	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	99.3787.00	Vite M10x80 UNI 5931	8
2	96.7104.00	Rosetta D. 10.5x16.0x1.0	16
3	90.3859.00	OR D. 25.07x2.62 NBR SH. 70 3100 62	6
4	36.2017.66	Sede valvola 62	6
5	36.2018.76	Valvola 62	6
6	94.7394.00	Molla Dm. 10.7x22.5 62	6
7	36.2008.51	Guida valvola 62	6
8	36.7060.01	Gr. valvola aspiraz./mandata 62	6
9	90.4055.00	OR D. 29.75x3.53 NBR SH. 70 4118	6
10	69.2180.22	Coperchio valvole	2
11	99.3671.00	Vite M10x25 UNI 5931	8
12	90.1656.00	Anello rad. D. 32.0x42.0x7.0 37	3
13	69.0100.22	Carter pompa	1
14	98.2106.00	Tappo carico olio G 3/8"	1
15	69.2119.84	Guarnizione coperchio posteriore	1
16	69.2195.66	Vite fissaggio pistone 74	3
17	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 74	3
18	90.5107.00	Anello antiest. D. 17.4x22.0x1.5 74	3
19	96.7555.00	Rosetta D. 22.0x27.0x0.5 74	3
20	69.0400.09	Pistone D. 36x60	3
21	69.0200.35 69.0207.35	Albero ecc. C.24 - 1-3/8" - 1-3/8" Albero ecc. C.24 - 1-3/8" - D.35	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
22	69.1600.22	Coperchio posteriore carter	1
23	69.0300.01	Biella – Completa	3
25	99.3099.00	Vite M8x35 UNI 5931	6
26	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
27	97.5968.00	Spia livello olio G 3/4"	1
28	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1
29	99.1867.00	Vite M6x18 UNI 5931	9
30	97.7398.00	Spinotto D. 14x31.5	3
31	69.0500.22	Guida pistone	3
33	96.7565.00	Rosetta D. 22.3x41.2x0.5	3
34	99.3636.00	Vite M10x19 UNI 5739	8
35	68.1500.74	Coperchio laterale carter	2
36	69.2115.51	Distanziale	2
37	90.1672.00	Anello rad. D. 35.0x52.0x8.0 32	2
38	90.4131.00	OR D. 73.03x3.53 NBR SH. 70 176	2
39	91.8480.00	Cuscinetto a sfere	2
40	47.2000.74	Piedino pompa	2
41	90.9162.00	Boccola D. 32x36x40	3
42	96.7106.00	Rosetta D. 10.2 DIN 7980	4
43	99.3644.00	Vite M10x18 UNI 5931	4
44	98.2265.00	Tappo G 3/4"x16	1
45	96.7700.00	Rosetta D. 26.5x32.0x1.5	1
46	96.7380.00	Rosetta D. 17.5x23.0x1.5	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
47	69.1200.22	Testata pompa	1
48	90.3885.00	OR D. 45.69x2.62 NBR SH. 70 3181 39-40	3
49	69.0802.70	Anello di fondo D. 36 39-40	3
50	90.2820.00	Anello ten. alt. D. 36x48x6/3.5 HP 38-39	3
51	69.1002.93	Anello di testa D. 36 39-41	3
52	69.2168.70	Anello intermedi D. 36 39-42	3
53	91.4969.00	Linguetta 10x8x40 Uni 6604	1
54	90.0695.00	Anello d'arresto A35 UNI 7435	1
55	90.2823.00	Anello ten. alt. D. 36x48x7.5 LP 38-39	3
56	98.2100.00	Tappo G 3/8"x13	1



T44 – T55

KIT RICAMBI – SPARE KITS

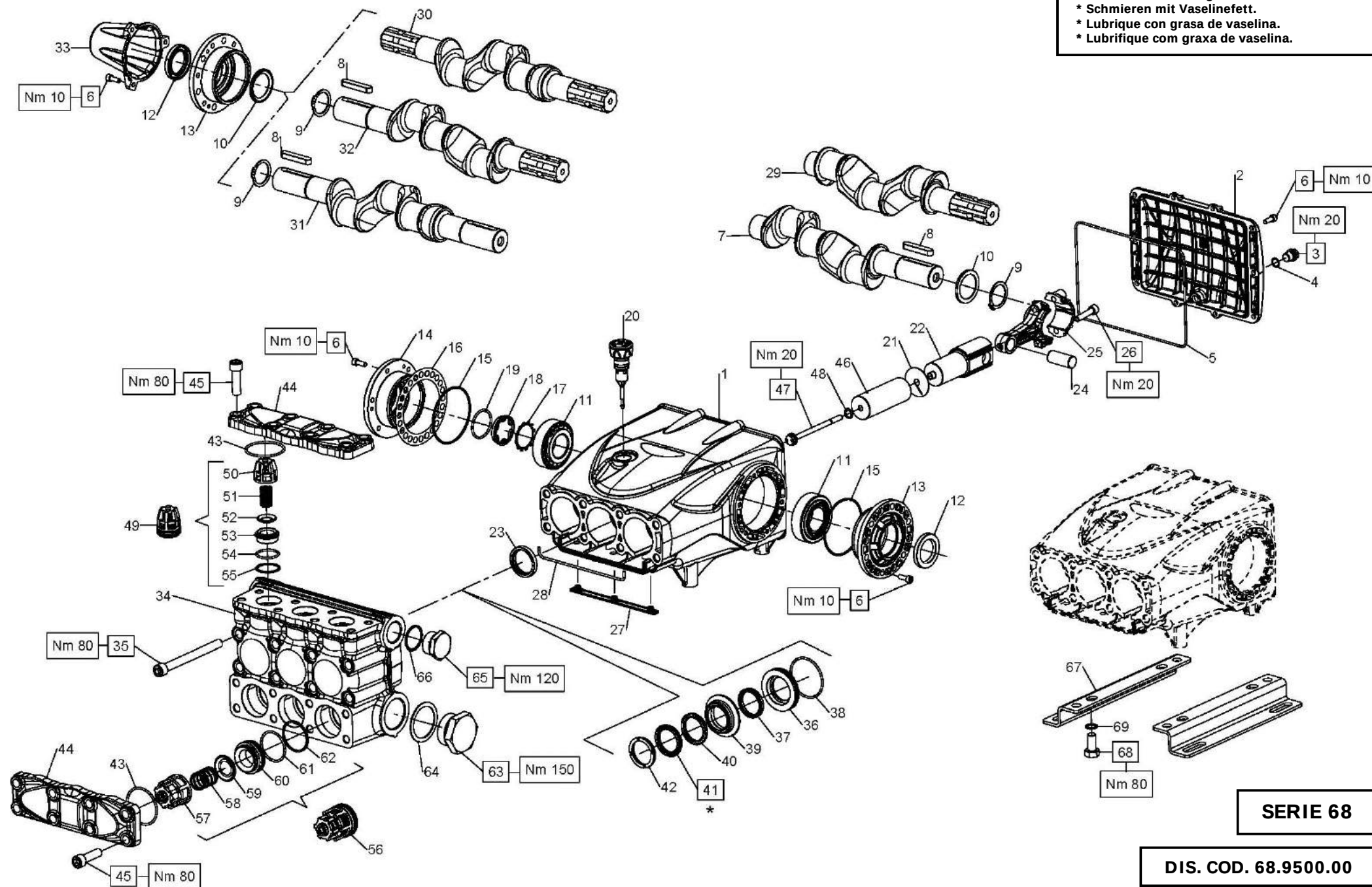
KIT Nr.	KIT 32	KIT 37	KIT 38	KIT 39	KIT 40	KIT 41	KIT 42	KIT 62	KIT 74
Posizioni include Positions included	37	12	50 - 53	48 - 49 50 - 51 52 - 53	48 - 49	51	52	3 - 4 5 - 6 7 (8)	16 - 17 18 - 19
Nr. Pcs.	2	3	3	1	3	6	3	6	3

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	99.3787.00	Vite M10x80 UNI 5931	8
2	96.7104.00	Rosetta D. 10.5x16.0x1.0	16
3	90.3859.00	OR D. 25.07x2.62 NBR SH. 70 3100 62	6
4	36.2017.66	Sede valvola 62	6
5	36.2018.76	Valvola 62	6
6	94.7394.00	Molla Dm. 10.7x22.5 62	6
7	36.2008.51	Guida valvola 62	6
8	36.7060.01	Gr. valvola aspiraz./mandata 62	6
9	90.4055.00	OR D. 29.75x3.53 NBR SH. 70 4118	6
10	69.2180.22	Coperchio valvole	2
11	99.3671.00	Vite M10x25 UNI 5931	8
12	90.1656.00	Anello rad. D. 32.0x42.0x7.0 37	3
13	69.0100.22	Carter pompa	1
14	98.2106.00	Tappo carico olio G 3/8"	1
15	69.2119.84	Guarnizione coperchio posteriore	1
16	69.2195.66	Vite fissaggio pistone 74	3
17	90.3841.00	OR D. 17.13x2.62 NBR SH. 70 3068 74	3
18	90.5107.00	Anello antiest. D. 17.4x22x1.5 74	3
19	96.7555.00	Rosetta D. 22.0x27.0x0.5 74	3
20	69.0400.09	Pistone D. 36x60	3
21	69.0203.35	Albero ecc. C.24 – 1-3/8"	1
22	69.1600.22	Coperchio posteriore carter	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
23	69.0300.01	Biella – Completa	3
25	99.3099.00	Vite M8x35 UNI 5931	6
26	90.3833.00	OR D. 13.95x2.62 NBR SH. 70 3056	1
27	97.5968.00	Spia livello olio G 3/4"	1
28	98.2100.50	Tappo G 3/8"x13 TE22 – Zinc.	1
29	99.1867.00	Vite M6x18 UNI 5931	9
30	97.7398.00	Spinotto D. 14x31.5	3
31	69.0500.22	Guida pistone	3
33	96.7565.00	Rosetta D. 22.3x41.2x0.5	3
34	99.3636.00	Vite M10x19 UNI 5739	8
35	68.1500.74	Coperchio laterale carter	2
36	69.2115.51	Distanziale	1
37	90.1672.00	Anello rad. D. 35.0x52.0x8.0 32	1
38	90.4131.00	OR D. 73.03x3.53 NBR SH. 70 176	2
39	91.8480.00	Cuscinetto a sfere	2
40	47.2000.74	Piedino pompa	2
41	90.9162.00	Boccola D. 32x36x40	3
42	96.7106.00	Rosetta D. 10.2 DIN 7980	4
43	99.3644.00	Vite M10x18 UNI 5931	4
44	98.2265.00	Tappo G 3/4"x16	1
45	96.7700.00	Rosetta D. 26.5x32.0x1.5	1
46	96.7380.00	Rosetta D. 17.5x23.0x1.5	1

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
47	69.1200.22	Testata pompa	1
48	90.3885.00	OR D. 45.69x2.62 NBR SH. 70 3181 39-40	3
49	69.0802.70	Anello di fondo D. 36 39-40	3
50	90.2820.00	Anello ten. alt. D. 36x48x6/3.5 HP 38-39	3
51	69.1002.93	Anello di testa D. 36 39-41	3
52	69.2168.70	Anello intermedi D. 36 39-42	3
53	90.2823.00	Anello ten. alt. D. 36x48x7.5 LP 38-39	3
54	69.2116.51	Distanziale	1
55	98.2100.00	Tappo G 3/8"x13	1

- * Lubrificare con grasso di vaselina.
- * Lubricate with vaseline grease.
- * Graisser avec de la graisse su vaseline.
- * Schmier mit Vaselinefett.
- * Lubrique con grasa de vaselina.
- * Lubrifique com graxa de vaselina.



SERIE 68

DIS. COD. 68.9500.00



AB80 - AB90 - AB100
AB110 - AB120 - AB140
AB150 - AB180

KIT RICAMBI - SPARE KITS					D. 36	D. 40	D. 45	D. 50
KIT NR.	KIT 295	KIT 296	KIT 297	KIT 298	KIT 299	KIT 300	KIT 301	KIT 302
Posizioni incluse Positions included	43 - 50 51 - 52 53 - 54 55 (49)	43 - 57 58 - 59 60 - 61 62 (56)	23	12	37 - 38 40 - 41 42	37 - 38 40 - 41 42	37 - 38 40 - 41 42	37 - 38 40 - 41 42
Nr. Pcs.	3	3	3	2	3	3	3	3

PISTON D. 36	PISTON D. 40	PISTON D. 45	PISTON D. 50
AB80 - AB90	AB100 - AB110	AB120 - AB140	AB150 - AB180

POS	COD.	DESCRIZIONE – DESCRIPTION - KIT	NR
1	68.0100.22	Carter pompa	1
2	68.1600.22	Coperchio posteriore	1
3	98.2042.50	Tappo G 1/4"x12 DIN 910	1
4	90.3585.00	OR D. 10.82x1.78 NBR SH.70 2043	1
5	90.3948.00	OR D. 209.22x2.62 NBR SH.70	1
6	99.1854.00	Vite M6x16 5931	22
7	68.0200.35	Albero ecc. C.45	1
8	91.4978.00	Linguetta 10x8x55 UNI 6604	1
9	90.0695.00	Anello d'arresto A35 UNI 7435	1
10	68.2105.54	Distanziale cuscinetto	1
11	91.8473.00	Cuscinetto a rulli conici	2
12	90.1672.00	Anello rad. D. 35.0x52.0x7.0	298 1
13	70.1500.22	Coperchio laterale lato PTO	1
14	70.1501.22	Coperchio laterale lato spia	1
15	90.3915.00	OR D. 80.60x2.62 NBR SH.70 3318	2
16	70.2200.81 70.2203.81	Spessore 0.1 mm. Spessore 0.25 mm.	-
17	90.0756.00	Anello d'arresto ZJ45	1
18	70.2118.01	Spia livello olio	1
19	90.3877.00	OR D. 39.34x2.62 NBR SH.70 3156	1
20	98.2115.00	Tappo con asta D. 21.5x70	1
21	96.7099.00	Rosetta D. 10.0x45.0x1.0	3
22	68.0500.22	Guida pistone	3
23	90.1676.00	Anello rad. D.36.0x47.0x7.0	297 3
24	97.7425.00	Spinotto D. 18x45	3
25	68.0300.01	Biella completa	3

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
26	99.3099.00	Vite serraggio biella	6
27	68.2106.51	Protezione	1
28	68.2107.82	Guarnizione spugna D. 3x190	1
29	68.0201.35	Albero ecc. C.45 - 1-3/8"	1
30	68.0203.35	Albero ecc. C.45 - 1-3/8" D.PTO	1
31	68.0202.35	Albero ecc. C.45 - D.PTO	1
32	68.0204.35	Albero ecc. C.45 - 1-3/8-D. 35 D.PTO	1
33	68.2108.51	Protezione codolo D.PTO	1
34	68.1200.13 68.1201.13 68.1202.13 68.1203.13	Testata pistone D. 36 Testata pistone D. 40 Testata pistone D. 45 Testata pistone D. 50	1
35	99.4466.00	Vite M12x130 5931	8
36	68.0800.70 68.0801.70 68.0802.70 68.0803.70	Anello di fondo D. 36 Anello di fondo D. 40 Anello di fondo D. 45 Anello di fondo D. 50	3
37	90.2798.00 90.2846.00 90.2860.00 90.2828.00	Anello ten. alt. D. 36x44x5.5 LP Anello ten. alt. D. 45x53x5.5 LP Anello ten. alt. D. 50x58x5.5 LP Anello ten. alt. D. 40x48x5.5 LP	299 301 302 300
38	90.3900.00 90.3907.00	OR D. 58.42x2.62 NBR SH. 70 3231 D. 36-40 OR D. 63.17x2.62 NBR SH. 70 3550 D. 45-50	299-300 301-302
39	68.2100.70 68.2101.70 68.2102.70 68.2103.70	Anello intermedio D. 36 Anello intermedio D. 40 Anello intermedio D. 45 Anello intermedio D. 50	3
40	90.2838.00 90.2865.00 90.2818.00 90.2848.00	Anello RESTOP D. 40x55x8/4.5 Anello RESTOP D. 50x65x8/4.5 Anello RESTOP D. 36x48x6/3 Anello RSETOP D. 45x60x6.5/3	300 302 299 301
41	90.2820.00 90.2832.00	An. ten. alt. D. 36x48x6/3.5 HP An. ten. alt. D. 40x55x7.5/4.5 HP	299 300

POS	COD.	DESCRIZIONE – DESCRIPTION – KIT	NR
41	90.2863.00 90.2850.00	An. ten. alt. D. 50x65x7.5/4.5 HP An. ten. alt. D. 45x60x7.5/4.5 HP	302 301
42	71.1002.51 71.1003.51 68.1000.51 76.1002.51	Anello di testa D. 36 Anello di testa D. 40 Anello di testa D. 50 Anello di testa D. 45	299 300 302 301
43	90.3893.00	OR D. 53.65x2.62	295-296
44	68.2104.22	Coperchio valvole	2
45	99.4305.00	Vite M12x40 5931	16
46	71.0404.09 71.0405.09 68.0400.09 68.0401.09	Pistone D. 36x95 Pistone D. 40x95 Pistone D. 45x95 Pistone D. 50x95	3
47	71.2195.66	Vite fissaggio pistone	3
48	90.3671.00	OR D. 11.00x2.00 NBR SH.90	3
49	36.7206.01	Gr. valvola di mandata	295
50	36.2009.51	Guida valvola di mandata	295
51	94.7450.00	Molla Dm. 16x27.5	295
52	36.2010.76	Valvola sferica	295
53	36.2048.66	Sede valvola di mandata	295
54	90.3865.00	OR D. 29.82x2.62 NBR SH. 70 3118	295
55	90.5178.00	Anello antiest. D.31.0x35.5x1.5	295
56	36.7205.01	Gr. valvola d'aspirazione	296
57	36.2045.51	Guida valvola d'aspirazione	296
58	94.7541.00	Molla Dm. 24.7x31	296
59	36.2115.76	Valvola sferica	296
60	36.2116.66	Sede valvola d'aspirazione	296
61	90.3880.00	OR D. 42.52x2.62 NBR SH. 70 3168	296
62	90.5233.00	Anello antiest. D. 43.5x48.0x1.5	296
63	98.2441.00	Tappo G 1-1/2"x20	1
64	96.8020.00	Rosetta D. 48.0x60.0x1.5	1
65	98.2325.00	Tappo G 1"x17	1
66	96.7870.00	Rosetta D. 33.5x38.0x1.5	1
67	76.2000.74	Piedino pompa	2
68	99.4266.00	Vite M12x25 5739	4
69	96.7195.00	Rosetta D. 13.0x18.0x1.1	4