

VHT6650



INFORMAZIONI TECNICHE - TECHNICAL INFORMATION

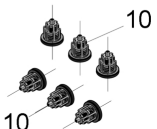
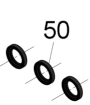
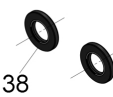
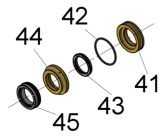
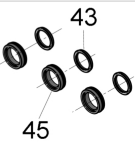
Portata (L/min)	Flow (L/min)	50
Portata (US Gpm)	Flow (US Gpm)	13,20
Regime di rotazione (rpm)	Rotation regime (rpm)	1450
Pressione (MPa)	Pressure (MPa)	15
Pressione (bar)	Pressure (bar)	150
Pressione (psi)	Pressure (psi)	2175
Potenza (hp)	Power (hp)	20
Potenza (kW)	Power (kW)	14,70
Dimensioni d'ingombro L x l x h (mm)	Overall dimensions L x l x h (mm)	340,5x242,5x177,5
Peso (kg)	Weight (kg)	18,5

VHT6650

VERSIONI - VERSIONS

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Albero maschio con linguetta - Male shaft (key)

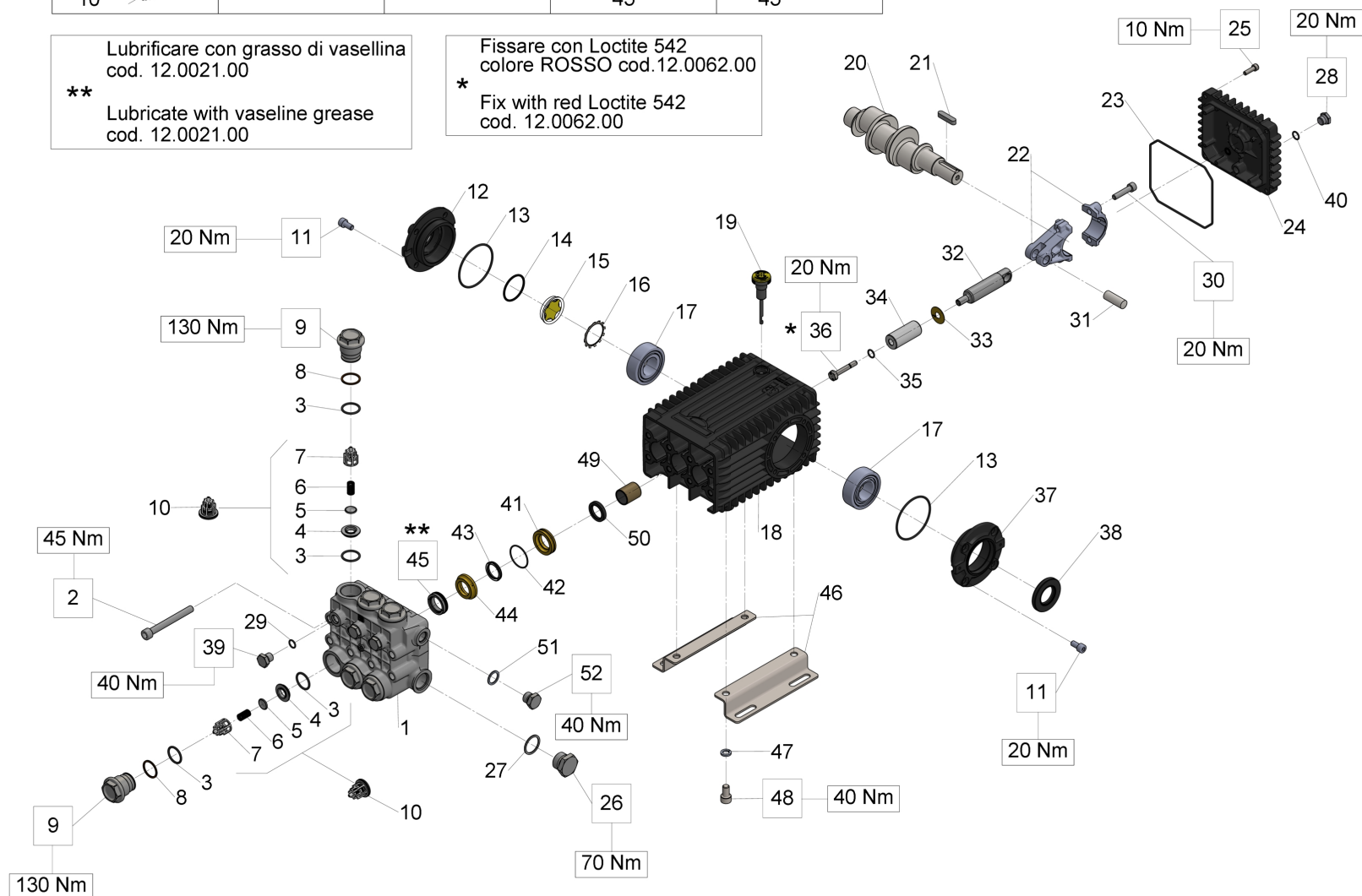
KIT 375	KIT 2	KIT 3	KIT 408	KIT 390
				

Lubrificare con grasso di vasellina
cod. 12.0021.00

Lubricate with vaseline grease
cod. 12.0021.00

Fissare con Loctite 542
colore ROSSO cod.12.0062.00

Fix with red Loctite 542
cod. 12.0062.00



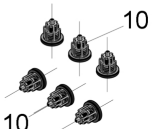
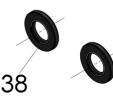
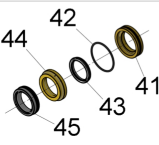
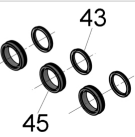
Albero maschio con linguetta - Male shaft (key)

Ref.	Codice - Part n°	Qtà - Qty	Descrizione	Description
1	66125441	1	TESTATA POMPA PISTONE D.28 - NICKEL	
2	99380100	8	VITE TCEI M10X90 UNI5931 8.8 ZINCATA	SCREW M10X90 UNI 5931 8.8
3	90385750	12	OR D.23,81X2,62 (132)	
4	36203366	6	SEDE VALVOLA	VALVE SEAT
5	36203476	6	VALVOLA SFERICA	SPHERICAL VALVE
6	94738800	6	MOLLA DM.10X18.5	SPRING Dm. 10x18.5
7	36203551	6	GUIDA VALVOLA	VALVE CAGE
8	90516500	6	ANELLO ANTIEST. D.24.7X29X1.5	ANTI-EXTR.RING D.24.7x29x1.5
9	66130341	6	TAPPO VALVOLE M32X1.5X29.5	
10	36726301	6	GRUPPO VALVOLA ASP. MAND. VHT	
11	99303900	8	VITE TCEI M8X16 ZINC. UNI5931	SCREW M 8x16 UNI 5931
12	47151222	1	COPERCHIO LAT. SPIA S.47-66	SIDE CRANKCASE COVER FOR OIL GAUGE
13	90391300	2	OR D.67,95X2,62 (3268)	O-RING 67,95X2,62 (3268)
14	90387700	1	OR D.39,34X2,62 (3156)	O-RING 39,34X2,62 (3156)
15	70211801	1	SPIA LIVELLO OLIO	OIL SIGHT GLASS
16	90075600	1	ANELLO ZI45	CIRCLIP D.45 (ZI45)
17	91838000	2	CUSCINETTO A RULLI NJ 2206 EC	ROLLER BEARING NJ2206EC
18	66010022	1	CARTER	CRANKCASE
19	98210600	1	ASTA LIV. OLIO G3/8X64 COMPL.	OIL DIP-STICK G3/8X80
20	66020035	1	ALBERO ECCENTRICO C.19-D.24	CRANKSHAFT C.19 - D. 24
21	91489200	1	LINGUETTA 8X7X35	KEY 8(h9)X7X35 UNI 6604/A
22	66030001	3	BIELLA COMPLETA	CONNECTING ROD
23	90392200	1	OR D.133,02X2,62 (3525)	O-RING D.133.02X 2,62(3525)
24	66160022	1	COPERCHIO POSTERIORE	REAR COVER
25	99188400	4	VITE TCEI M6X20 8.8 ZINCATA	SCREW M 6x20 UNI 5931
26	98226900	1	TAPPO G 3/4"x16 NICKEL	
27	96770000	1	ROSETTA D.26,5X32X1,5	WASHER 26,5X32X1,5
28	98204250	1	TAPPO G1/4X9 TE17 ZINC.	PLUG G1/4"x12
29	90358550	3	OR D.10,82X1,78 (2043)	O-RING D.10.82x1.78 HNBR 70SH 2043
30	99309900	6	VITE TCEI M8X35	SCREW M 8x35 UNI 5931
31	97740500	3	SPINOTTO D.14x39	CONNECTING ROD-PIN D.14X39
32	66050066	3	GUIDA PER PISTONE D.I. 10 - INOX	PISTON GUIDE - S.S.
33	96710100	3	ROSETTA D.10X28X0.5	WASHER D. 10X28X0.5
34	66041009	3	PISTONE D.28X54	PISTON D.28X54
35	90358450	3	OR D.10,82X1,78 (2043)	
36	66219566	3	VITE FISSAGGIO PISTONE	PISTON BOLT

Albero maschio con linguetta - Male shaft (key)

Ref.	Codice - Part n°	Qtà - Qty	Descrizione	Description
37	47151022	1	COPERCHIO LAT. APERTO S.47-66	OPEN SIDE COVER (47-66)
38	90164800	1	ANELLO RAD. D.30X55X7	OIL SEAL 30x55x7
39	98204700	3	TAPPO G 1/4"x13 NICKEL	
40	90358500	1	OR D.10,82X1,78 (2043)	O-RING 10,82X1,78 (2043)
41	66082970	3	ANELLO DI FONDO D.28	
42	90362050	3	OR D.37,82x1,78 (2150)	
43	90238100	3	ANELLO TEN.ALT.D.28X34,15 L.P.	
44	66220070	3	ANELLO INTERMEDIO D.28	INTERMEDIATE RING D.28
45	90275450	3	ANELLO TEN.ALT.D.28X38X10 H.P.	
46	47200074	2	PIEDINO FISSAGGIO POMPA	PUMP FOOT
47	96710600	4	RONDELLA D.10 UNI1751	WASHER 10,2
48	99364400	4	VITE TCEI M10X18 8.8 ZINCATA UNI5931	SCREW M 10x18-5931
49	90912600	3	BOCCOLA D.22X25X30	BUSHING 22X25X30
50	90162500	3	ANELLO RADIALE D.22X32X5	OIL SEAL 22x32x5
51	96738000	1	ROSETTA D.17,5X23X1,5 AL.	WASHER 17,5X23X1,5
52	98209900	1	TAPPO G3/8x13 NICKEL	PLUG G. 3/8X13 NICKEL
KIT2	34000201	1	KIT 2	KIT 2 OIL SEAL D. 22X32X5,5
KIT3	34000301	1	KIT 3	KIT 3 OIL SEAL D.30X55X7
KIT375	34037501	1	KIT 375	
KIT390	34039001	1	KIT 390	
KIT408	34040801	1	KIT 408	

Albero maschio doppia presa di forza con linguetta - Double male shaft (key)

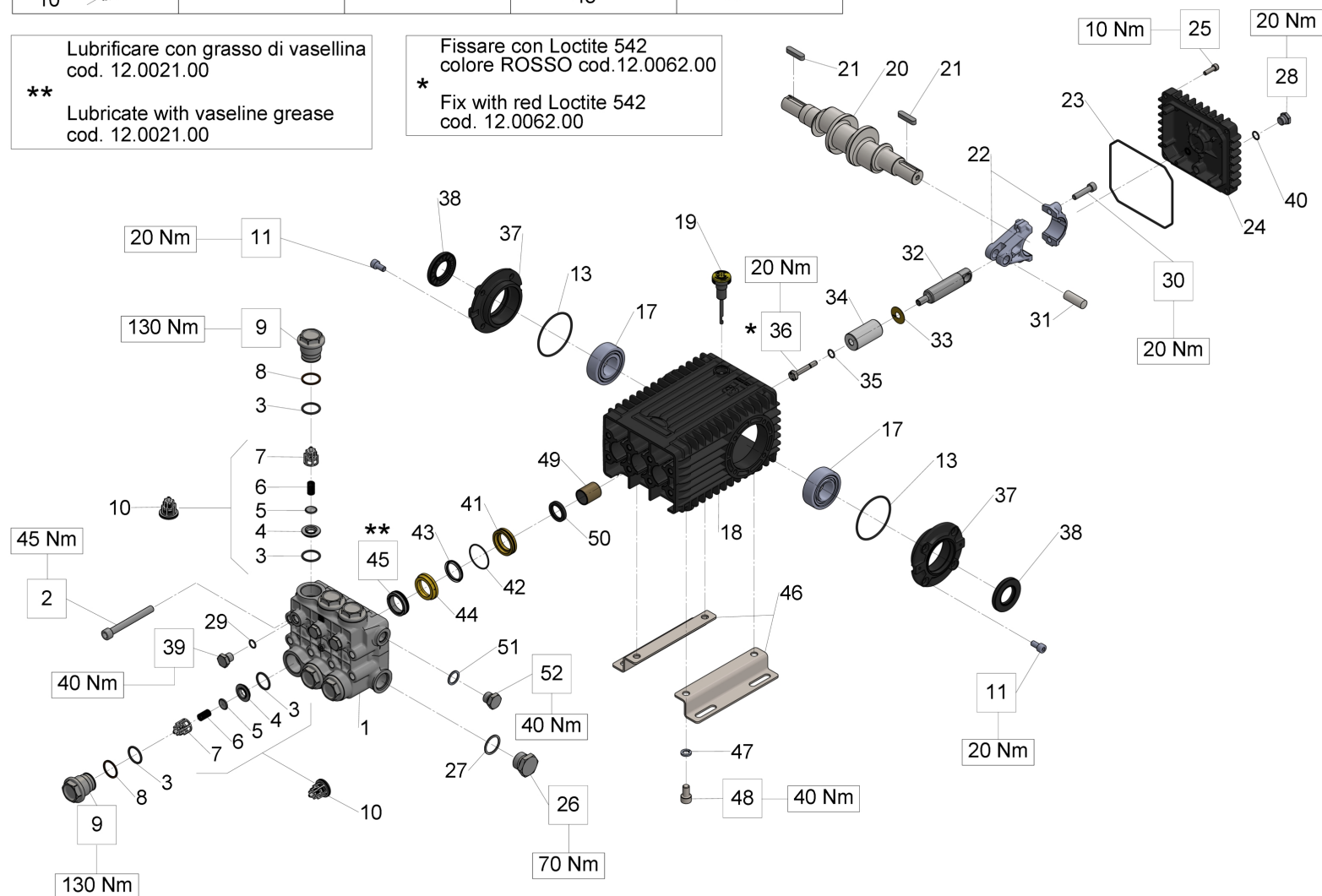
KIT 375	KIT 2	KIT 3	KIT 408	KIT 390
				

Lubrificare con grasso di vasellina
cod. 12.0021.00

Lubricate with vaseline grease
cod. 12.0021.00

Fissare con Loctite 542
colore ROSSO cod. 12.0062.00

Fix with red Loctite 542
cod. 12.0062.00



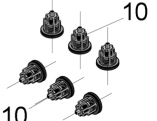
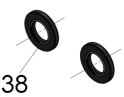
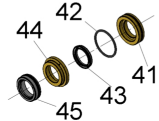
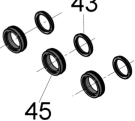
Albero maschio doppia presa di forza con linguetta - Double male shaft (key)

Ref.	Codice - Part n°	Qtà - Qty	Descrizione	Description
1	66125441	1	TESTATA POMPA PISTONE D.28 - NICKEL	
2	99380100	8	VITE TCEI M10X90 UNI5931 8.8 ZINCATA	SCREW M10X90 UNI 5931 8.8
3	90385750	12	OR D.23,81X2,62 (132)	
4	36203366	6	SEDE VALVOLA	VALVE SEAT
5	36203476	6	VALVOLA SFERICA	SPHERICAL VALVE
6	94738800	6	MOLLA DM.10X18.5	SPRING Dm. 10x18.5
7	36203551	6	GUIDA VALVOLA	VALVE CAGE
8	90516500	6	ANELLO ANTIEST. D.24.7X29X1.5	ANTI-EXTR.RING D.24.7x29x1.5
9	66130341	6	TAPPO VALVOLE M32X1.5X29.5	
10	36726301	6	GRUPPO VALVOLA ASP. MAND. VHT	
11	99303900	8	VITE TCEI M8X16 ZINC. UNI5931	SCREW M 8x16 UNI 5931
13	90391300	2	OR D.67,95X2,62 (3268)	O-RING 67,95X2,62 (3268)
17	91838000	2	CUSCINETTO A RULLI NJ 2206 EC	ROLLER BEARING NJ2206EC
18	66010022	1	CARTER	CRANKCASE
19	98210600	1	ASTA LIV. OLIO G3/8X64 COMPL.	OIL DIP-STICK G3/8X80
20	66021035	1	ALBERO ECC.C.19-D.24 DOPP. PTO	CRANKSHAFT C.19 - DUAL PTO
20	66020035	1	ALBERO ECCENTRICO C.19-D.24	CRANKSHAFT C.19 - D. 24
21	91489200	2	LINGUETTA 8X7X35	KEY 8(h9)X7X35 UNI 6604/A
22	66030001	3	BIELLA COMPLETA	CONNECTING ROD
23	90392200	1	OR D.133,02X2,62 (3525)	O-RING D.133.02X 2,62(3525)
24	66160022	1	COPERCHIO POSTERIORE	REAR COVER
25	99188400	4	VITE TCEI M6X20 8.8 ZINCATA	SCREW M 6x20 UNI 5931
26	98226900	1	TAPPO G 3/4"x16 NICKEL	
27	96770000	1	ROSETTA D.26,5X32X1,5	WASHER 26,5X32X1,5
28	98204250	1	TAPPO G1/4X9 TE17 ZINC.	PLUG G1/4"x12
29	90358550	3	OR D.10,82X1,78 (2043)	O-RING D.10.82x1.78 HNBR 70SH 2043
30	99309900	6	VITE TCEI M8X35	SCREW M 8x35 UNI 5931
31	97740500	3	SPINOTTO D.14x39	CONNECTING ROD-PIN D.14X39
32	66050066	3	GUIDA PER PISTONE D.I. 10 - INOX	PISTON GUIDE - S.S.
33	96710100	3	ROSETTA D.10X28X0.5	WASHER D. 10X28X0.5
34	66041009	3	PISTONE D.28X54	PISTON D.28X54
35	90358450	3	OR D.10,82X1,78 (2043)	
36	66219566	3	VITE FISSAGGIO PISTONE	PISTON BOLT
37	47151022	2	COPERCHIO LAT. APERTO S.47-66	OPEN SIDE COVER (47-66)
38	90164800	2	ANELLO RAD. D.30X55X7	OIL SEAL 30x55x7
39	98204700	3	TAPPO G 1/4"x13 NICKEL	

Albero maschio doppia presa di forza con linguetta - Double male shaft (key)

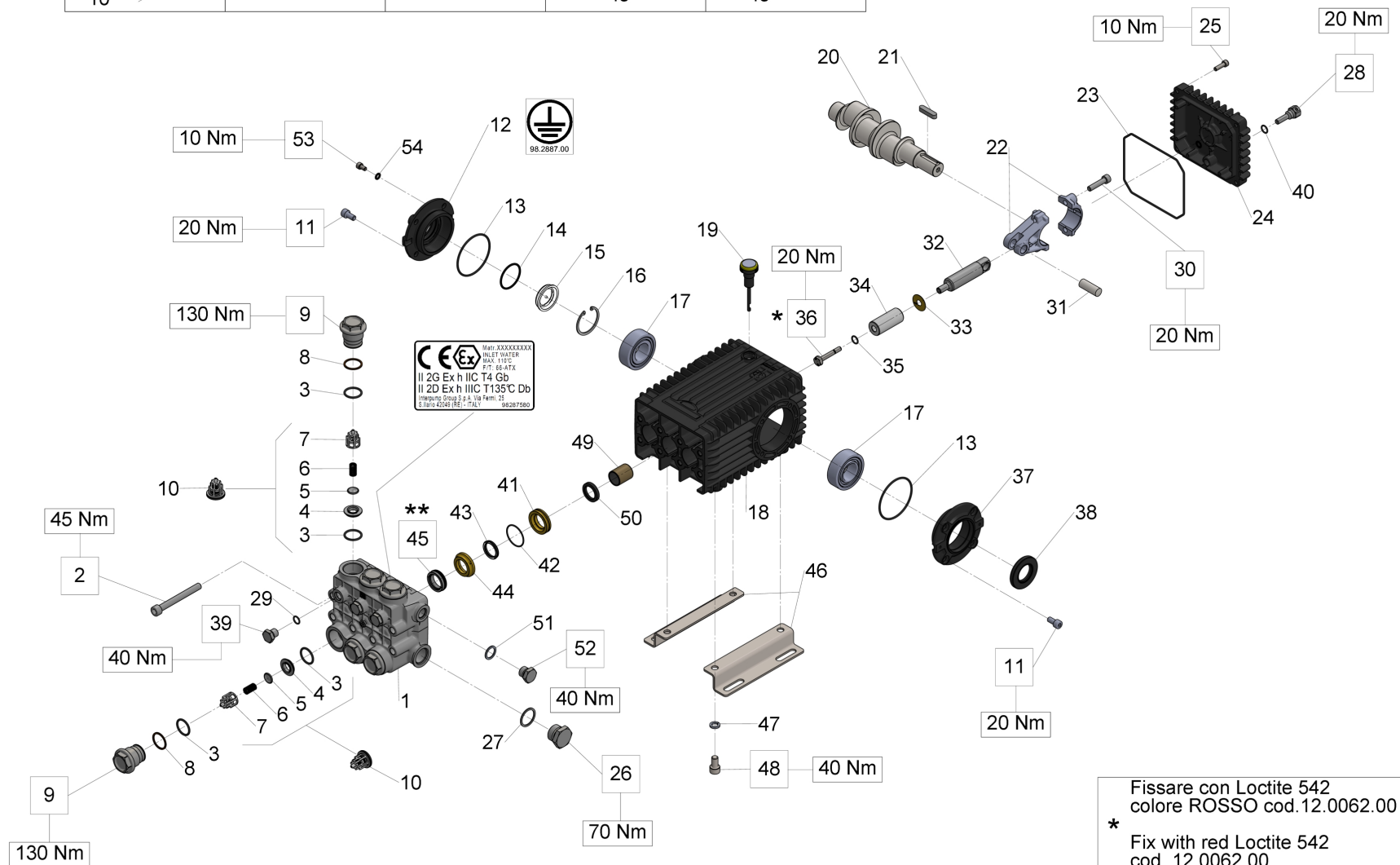
Ref.	Codice - Part n°	Qtà - Qty	Descrizione	Description
40	90358500	1	OR D.10,82X1,78 (2043)	O-RING 10,82X1,78 (2043)
41	66082970	3	ANELLO DI FONDO D.28	
42	90362050	3	OR D.37,82x1,78 (2150)	
43	90238100	3	ANELLO TEN.ALT.D.28X34,15 L.P.	
44	66220070	3	ANELLO INTERMEDIO D.28	INTERMEDIATE RING D.28
45	90275450	3	ANELLO TEN.ALT.D.28X38X10 H.P.	
46	47200074	2	PIEDINO FISSAGGIO POMPA	PUMP FOOT
47	96710600	4	RONDELLA D.10 UNI1751	WASHER 10,2
48	99364400	4	VITE TCEI M10X18 8.8 ZINCATA UNI5931	SCREW M 10x18-5931
49	90912600	3	BOCCOLA D.22X25X30	BUSHING 22X25X30
50	90162500	3	ANELLO RADIALE D.22X32X5	OIL SEAL 22x32x5
51	96738000	1	ROSETTA D.17,5X23X1,5 AL.	WASHER 17,5X23X1,5
52	98209900	1	TAPPO G3/8x13 NICKEL	PLUG G. 3/8X13 NICKEL
KIT2	34000201	1	KIT 2	KIT 2 OIL SEAL D. 22X32X5,5
KIT3	34000301	1	KIT 3	KIT 3 OIL SEAL D.30X55X7
KIT375	34037501	1	KIT 375	
KIT390	34039001	1	KIT 390	
KIT408	34040801	1	KIT 408	

Albero maschio con linguetta - vers. ATEX - Male shaft (key) - vers. ATEX

KIT 375	KIT 2	KIT 3	KIT 408	KIT 390
				

Lubrificare con grasso di vasellina
cod. 12.0021.00

Lubricate with vaseline grease
cod. 12.0021.00



Albero maschio con linguetta - vers. ATEX - Male shaft (key) - vers. ATEX

Ref.	Codice - Part n°	Qtà - Qty	Descrizione	Description
1	66125441	1	TESTATA POMPA PISTONE D.28 - NICKEL	
2	99380100	8	VITE TCEI M10X90 UNI5931 8.8 ZINCATA	SCREW M10X90 UNI 5931 8.8
3	90385750	12	OR D.23,81X2,62 (132)	
4	36203366	6	SEDE VALVOLA	VALVE SEAT
5	36203476	6	VALVOLA SFERICA	SPHERICAL VALVE
6	94738800	6	MOLLA DM.10X18.5	SPRING Dm. 10x18.5
7	36203551	6	GUIDA VALVOLA	VALVE CAGE
8	90516500	6	ANELLO ANTIEST. D.24.7X29X1.5	ANTI-EXTR.RING D.24.7x29x1.5
9	66130341	6	TAPPO VALVOLE M32X1.5X29.5	
10	36726301	6	GRUPPO VALVOLA ASP. MAND. VHT	
11	99303900	8	VITE TCEI M8X16 ZINC. UNI5931	SCREW M 8x16 UNI 5931
12	47151322	1	COPERCHIO LAT. SPIA S.47-66	SIDE CRANKCASE COVER (ATEX)
13	90391300	2	OR D.67,95X2,62 (3268)	O-RING 67,95X2,62 (3268)
14	90387700	1	OR D.39,34X2,62 (3156)	O-RING 39,34X2,62 (3156)
15	70211751	1	VETRINO PER SPIA LIVELLO OLIO	
16	90075500	1	ANELLO SEEGER PER FORO D.45	STOP RING J45 UNI7437
17	91838000	2	CUSCINETTO A RULLI NJ 2206 EC	ROLLER BEARING NJ2206EC
18	66010022	1	CARTER	CRANKCASE
19	98210700	1	TAPPO CON ASTA G3/8X64 D.4+FILTRO	OIL DIPSTICK G3/8X64 D4+FILTER ATEX
20	66020035	1	ALBERO ECCENTRICO C.19-D.24	CRANKSHAFT C.19 - D. 24
21	91489200	1	LINGUETTA 8X7X35	KEY 8(h9)X7X35 UNI 6604/A
22	66030001	3	BIELLA COMPLETA	CONNECTING ROD
23	90392200	1	OR D.133,02X2,62 (3525)	O-RING D.133.02X 2,62(3525)
24	66160022	1	COPERCHIO POSTERIORE	REAR COVER
25	99188400	4	VITE TCEI M6X20 8.8 ZINCATA	SCREW M 6x20 UNI 5931
26	98226900	1	TAPPO G 3/4"x16 NICKEL	
27	96770000	1	ROSETTA D.26,5X32X1,5	WASHER 26,5X32X1,5
28	98203600	1	TAPPO G1/4X8 PER Sonda D.6 SS	PLUG G1/4x8 FOR PROBE D.6 S.S.
29	90358550	3	OR D.10,82X1,78 (2043)	O-RING D.10.82x1.78 HNBR 70SH 2043
30	99309900	6	VITE TCEI M8X35	SCREW M 8x35 UNI 5931
31	97740500	3	SPINOTTO D.14x39	CONNECTING ROD-PIN D.14X39
32	66050066	3	GUIDA PER PISTONE D.I. 10 - INOX	PISTON GUIDE - S.S.
33	96710100	3	ROSETTA D.10X28X0.5	WASHER D. 10X28X0.5
34	66041009	3	PISTONE D.28X54	PISTON D.28X54
35	90358450	3	OR D.10,82X1,78 (2043)	
36	66219566	3	VITE FISSAGGIO PISTONE	PISTON BOLT

Albero maschio con linguetta - vers. ATEX - Male shaft (key) - vers. ATEX

Ref.	Codice - Part n°	Qtà - Qty	Descrizione	Description
37	47151022	1	COPERCHIO LAT. APERTO S.47-66	OPEN SIDE COVER (47-66)
38	90164800	1	ANELLO RAD. D.30X55X7	OIL SEAL 30x55x7
39	98204700	3	TAPPO G 1/4"x13 NICKEL	
40	90358500	1	OR D.10,82X1,78 (2043)	O-RING 10,82X1,78 (2043)
41	66082970	3	ANELLO DI FONDO D.28	
42	90362050	3	OR D.37,82x1,78 (2150)	
43	90238100	3	ANELLO TEN.ALT.D.28X34,15 L.P.	
44	66220070	3	ANELLO INTERMEDIO D.28	INTERMEDIATE RING D.28
45	90275450	3	ANELLO TEN.ALT.D.28X38X10 H.P.	
46	47200074	2	PIEDINO FISSAGGIO POMPA	PUMP FOOT
47	96710600	4	RONDELLA D.10 UNI1751	WASHER 10,2
48	99364400	4	VITE TCEI M10X18 8.8 ZINCATA UNI5931	SCREW M 10x18-5931
49	90912600	3	BOCCOLA D.22X25X30	BUSHING 22X25X30
50	90162500	3	ANELLO RADIALE D.22X32X5	OIL SEAL 22x32x5
51	96738000	1	ROSETTA D.17,5X23X1,5 AL.	WASHER 17,5X23X1,5
52	98209900	1	TAPPO G3/8x13 NICKEL	PLUG G. 3/8X13 NICKEL
53	99180900	1	VITE TCEI M06X10 UNI5931 INOX	SCREW M06X10 5931 A2-70
54	96693950	1	ROSETTA D.6.4X11X0.7 DIN6798 INOX	WASHER 6.4x11.0x0.7 D6798A INOX
KIT2	34000201	1	KIT 2	KIT 2 OIL SEAL D. 22X32X5,5
KIT3	34000301	1	KIT 3	KIT 3 OIL SEAL D.30X55X7
KIT375	34037501	1	KIT 375	
KIT390	34039001	1	KIT 390	
KIT408	34040801	1	KIT 408	