E2C2016



INFORMAZIONI TECHNICHE - TECHNICAL INFORMATION

Portata (L/min)	Flow (L/min)	16
Portata (US Gpm)	Flow (US Gpm)	4,22
Regime di rotazione (rpm)	Rotation regime (rpm)	1750
Pressione (MPa)	Pressure (MPa)	20
Pressione (bar)	Pressure (bar)	200
Pressione (psi)	Pressure (psi)	2900
Potenza (hp)	Power (hp)	8,3
Potenza (kW)	Power (kW)	6,1
Dimensioni d'ingombro L x l x h (mm)	Overall dimensions L x l x h (mm)	241,5x215x129,5
Peso (kg)	Weight (kg)	7

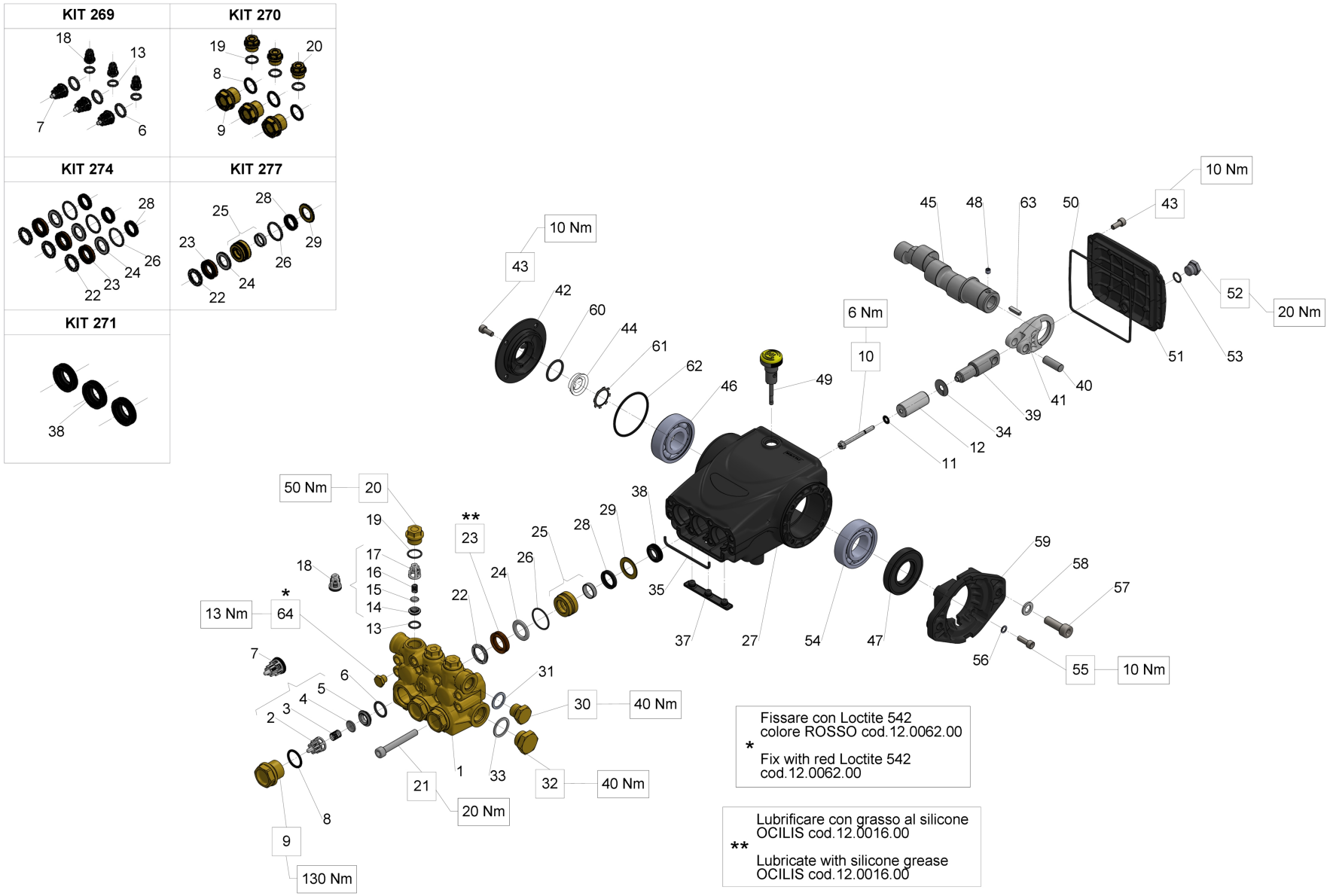
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Albero cavo Ø15,9 - vers. I - Hollow shaft (key) Ø15,9 - vers. I

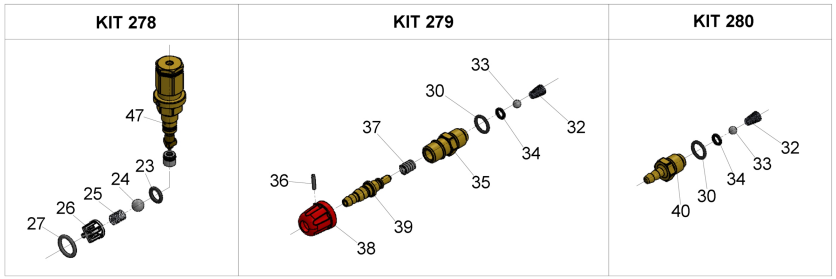
Ref.	Codice - Part n°	Qtà - Qty	Descrizione	Description
1	58120241	1	TESTATA POMPA D.18 (E2)	MANIFOLD FOR PISTON D.18
2	36202551	3	GUIDA VALVOLA ASP. MANDATA	VALVE CAGE
3	94737600	3	MOLLA DM 9,4X14,8 INOX	SPRING D. 9,4X14,8
4	36200176	3	VALVOLA SFERICA	VALVE PLATE
5	36200366	3	SEDE VALVOLA ASP. E MANDATA	VALVE SEAT
6	90384100	3	OR D.17,13X2,62 (3068)	O-RING 17,12X2,62 (3068)
7	36711501	3	GR. VALVOLA ASP. MAND.	INTAKE/DELIVERY VALVE
8	90384700	3	OR D.20,24X2,62 (3081)	O-RING 20,29X2,62(3081)
9	98222600	3	TAPPO M24X1,5X16.7	VALVE CAP M24X1,5X17
10	99169000	3	VITE TE M5X55 INOXA2 FLANGIATA	SCREW M05X55 SPEC. A2-70
11	96690500	3	ROSETTA D.5X11,5X0,4 INOX+FKM	WASHER D.5X11.5x0.4 INOX+FKM58/59/63HT
12	58040209	3	PISTONE D.18X42	PISTON D.18X42
13	90367400	3	OR D.12X2 (120-20)	O-RING D. 12X2 (120-20)
14	36211366	3	SEDE VALVOLA	VALVE SEAT
15	36211276	3	VALVOLA SFERICA	SPHERICAL VALVE
16	94733300	3	MOLLA DM.6.7X10.8 INOX	SPRING D.6.2x10.5 S.S.
17	36211151	3	GUIDA VALVOLA ASP.MANDATA	VALVE CAGE
18	36719301	3	GRUPPO VALVOLA MANDATA	OUTLET VALVE
19	90359300	3	OR D.15.60X1.78 (2062)	O-RING 15,60X1,78 (2062)
20	98213700	3	TAPPO M18X1.5X10 D.23 FORO D12	VALVE CAP M18X1,5X10
21	99317500	8	VITE TCEI M8X60 UNI5931 ZINC	SCREW M 8x60 UNI 5931
22	63101151	3	ANELLO DI TESTA D.18 H.P. SERIE 63	HEAD RING D.18 H.P.
23	90265350	3	ANELLO TEN.ALT.18.0x28.0x6.0/3.7 HP (58)	PACKING D.18X28X6/3.7 HP
24	90511150	3	ANELLO ANTIEST. 18.0x28.0x2.0 SERIE 58	ANTI-EXTR. RING D.18X28X2
25	58605801	3	GR. SUPP. GUARN + BOCCOLA D.18	PACKING RETAINER+SLEEVE D.18
26	90360600	3	OR D.26,7X1,78 (2106)	O-RING 26,70X1,78 (2106)
27	58010022	1	CARTER POMPA	PUMP CRANKCASE
28	90265000	3	ANELLO TEN.ALT.18.0x24.0x5.0 LP 63	SEAL D. 18X24X5 L.P.
29	58210870	3	ANELLO PER TENUTA D.18	RING FOR SEAL D.18
30	98210000	1	TAPPO G 3/8X13	PLUG G3/8X13
31	96738000	1	ROSETTA D.17,5X23X1,5 AL.	WASHER 17,5X23X1,5
32	98217600	1	TAPPO G 1/2X10	PLUG G1/2X10
33	96751400	1	ROSETTA D.21,5X27X1,5	WASHER 21,5X27X1,5
34	96699000	3	ROSETTA D.7,5X23X0,5 INOX	WASHER D.7.5X23X0.5
35	58210582	1	GUARNIZIONE SPUGNA D.3X94	SPONGE GASKET D.3X94
37	58210451	1	PROTEZIONE	PROTECTION

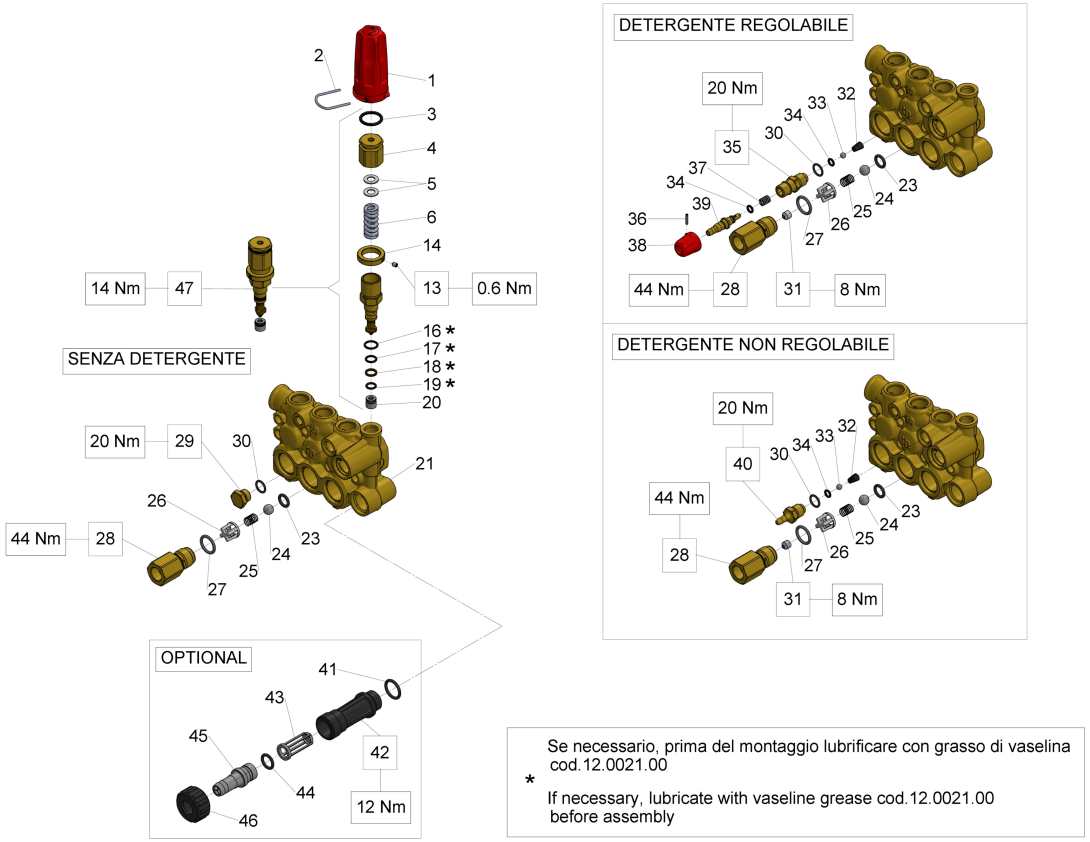
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Albero cavo Ø15,9 - vers. I - Hollow shaft (key) Ø15,9 - vers. I

Ref.	Codice - Part n°	Qtà - Qty	Descrizione	Description
38	90156550	3	ANELLO RAD. D.15X24X5/7	OIL SEAL D.15X24X5/7
39	58050066	3	GUIDA PISTONE	PISTON GUIDE
40	97734000	3	SPINOTTO D.10X29,5	CONNECTING-ROD PIN D.10X29,5
41	58030022	3	BIELLA	CONNECTING ROD
42	58150122	1	COPERCHIO LATERALE CARTER	COPERCHIO LATERALE
43	99183700	8	VITE TCEI M6X14 8.8 ZINCATA	SCREW M 6x14 UNI 5931
44	53210851	1	VETRINO SPIA LIVELLO OLIO	OIL LEVEL GAUGE
45	63023765	1	ALBERO ECC. C.12,5(Di.15,9) (marc.VA)	CRANKSHAFT C.12.5 D5/8"HOLLOW
46	91833100	1	CUSCINETTO SFERE 6305 PREMIUM	BALL BEARING 6305 SKF
47	90165100	1	ANELLO RAD. 30x62x10	ANELLO RAD. 30.0x62.0x10.0
48	99179000	1	VITE M6X6 UNI 5929	SCREW M6X6 UNI 5929 12.9
49	98210500	1	ASTA LIV.OLIO G3/8X51 D7 COMPL.	OIL DIPSTICK G3/8x51 D.7
50	90392550	1	OR D.113,97X2,62 (3450)	O-RING D.113.97X2.62
51	58160022	1	COPERCHIO POSTERIORE	REAR CRANKCASE COVER
52	98204250	1	TAPPO G1/4X9 TE17 ZINC.	PLUG G1/4"x12
53	90358500	1	OR D.10,82X1,78 (2043)	O-RING 10,82X1,78 (2043)
54	91837100	1	CUSCINETTO SFERE 6206 PREMIUM	BALL BEARING SPEC.
55	99186700	4	VITE TCEI UNI5931 M6X18 8.8 ZINCATA	SCREW M 6x18 UNI 5931
56	96693800	4	RONDELLA ELASTICA CONICA D.6	WASHER 6,4X10X0,7
57	99368600	4	VITE TCEI M10X30 UNI 5931	SCREW M10X30
58	96710300	4	ROSETTA D.10.5X18X2 UNI1750	WASHER D. 10,2X16X1.5
59	10076322	1	FLANGIA SAE A /2 FORI	FLANGE SAE A-2 HOLES 51-60-63 SERIES
60	90385900	1	OR D.25,07X2,62 (3100)	O-RING 25,07X2,62 (3100)
61	90067100	1	ANELLO ZJ30	CIRCLIP ZJ30
62	90389800	1	OR D.56,82X2,62 (3225)	O-RING 56,82X2,62 (3225)
63	91468500	1	LINGUETTA 4/4.8 X L 18	KEY 4/4.8X18
64	98196600	1	TAPPO G1/8X8 OTTONE	PLUG G1/8X8
KIT269	34026901	1	KIT 269	KIT 269 INTAKE/DELIVERY VALVES
KIT270	34027001	1	KIT 270	KIT 270 VALVE PLUGS 58 SERIES
KIT271	34027101	1	KIT 271	KIT 271 OIL SEAL D.15 58/59 SERIES
KIT274	34027401	1	KIT 274*ANELLI DI TENUTA D.18 (S.58)	KIT 274 PACKING D.18 58 SERIES
KIT277	34027701	1	KIT 277*TENUTA COMPLETA D.18 (S.58)	KIT 277 CPL.SEAL D.18 58 SERIE

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* Se necessario, prima del montaggio lubrificare con grasso di vaselina cod.12.0021.00

* If necessary, lubricate with vaseline grease cod.12.0021.00 before assembly

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Testata con valvola integrata VH - Pump head with VH integrated valve

Ref.	Codice - Part n°	Qtà - Qty	Descrizione	Description
1	36350651	1	POMOLO DI REGOLAZIONE	REGULATION KNOB - RED S. 53-58-59
2	10084666	1	FORCELLA PER POMOLO DI REG.	REGULATION KNOB YOKE
3	90384500	1	OR D.18,72X2,62 (3075)	O-RING 18,72X2,6 (3075)
4	36348170	1	REGISTRO PRESSIONE	PRESSURE ADJUST SCREW
5	36348651	2	RONDELLA DI SCORRIMENTO	SLIDE WASHER
6	94739500	1	MOLLA DM 11.3X34.5	SPRING D.11,3x34,5
13	99126700	1	VITE M4X5 UNI 5929 INOX	SCREW M4X5 UNI5929 S.S.
14	36347770	1	GHIERA DI MAX PRESSIONE	MAX.PRESSURE NUT
16	90358700	1	OR D.11.11X1.78 (114)	O-RING D. 11,11X1,78 (114)
17	90358100	1	OR D.8.73X1.78 (108) - 70 SHORE	O-RING 8,73X1,78 - (108)
18	90503800	1	ANELLO ANTIEST.D.9X12X1.5	ANTI-EXTR.RING D.9X12X1.5
19	90357800	1	OR D.7,66X1,78 (2031) - 70 SHORE	O-RING 7,66X1,78 (2031)
20	36348366	1	SEDE E2	REG. VALVE SEAT
21	58120541	1	TESTATA CON VALV. PISTONE D.18	MANIFOLD D.18 W/VALVE
21	58121141	1	TESTATA CON VALV. SX PIST. D18	MANIFOLD D.18*VALVE L
23	90382300	1	OR D.9.92X2.62 (112)	O-RING 9,92X2,62 (112)
24	97483800	1	SFERA 13/32 (10.319 MM)	BALL 13/32 (10,319)
25	94735500	1	MOLLA DM.8.5X12	SPRING D. 8,5X12
26	36310451	1	GUIDA VALVOLA	VALVE GUIDE
27	90383900	1	OR D.15,88X2,62 (121)	O-RING 15,88X2,62 (121)
28	36347970	1	NIPPLO G3/8-M - Ø3	NIPPLE D.3 G3/8M
28	36348970	1	NIPPLO G3/8-F - Ø3	NIPPLE D.3 G3/8F
28	36349070	1	NIPPLO 3/8NPT - F - Ø3	NIPPLE D.3 3/8NPT F
28	36348770	1	NIPPLO 3/8 NPT - M - Ø3	NIPPLE D.3 3/8NPT M
28	36348870	1	NIPPLO M22X1.5 - Ø3	NIPPLE D.3 M22X1.5 M
29	98204100	1	TAPPO G 1/4X9	PLUG G1/4X9
30	90358500	1	OR D.10,82X1,78 (2043)	O-RING 10,82X1,78 (2043)
31	10079866	1	UGELLO PER INIETTORE Ø2.2	INJECTOR NOZZLE D.2.20 ORANGE
31	10079566	1	UGELLO PER INIETTORE Ø2	NOZZLE D. 2.00
32	94821700	1	MOLLA CONICA Ø4.3/7.3X11	TAPER SPRING D.4,3X7,3X11
33	97478200	1	SFERA D.7/32"	BALL 7/32(5,556) STAINLESS
34	90357300	2	OR D.5.28X1.78 (2021)	O-RING D. 5,28X1,78 (2021)
35	36348270	1	SEDE VALVOLA DETERGENTE	CHEM. HOSE BARB FITTING
36	97661500	1	SPINA ELAST. D.2X12 UNI 6873	ELASTIC PIN D. 2X12
37	94733400	1	MOLLA DM.6.4X13	SPRING D.6.4X12.5
38	36348451	1	POMOLO DETERGENTE ROSSO	DETERGENT KNOB

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Testata con valvola integrata VH - Pump head with VH integrated valve

Ref.	Codice - Part n°	Qtà - Qty	Descrizione	Description
39	36334270	1	OTTURATORE CON PORTAGOMMA	SHUTTER WITH HOSE FITTING
40	36349270	1	PORTAGOMMA	CHEM. HOSE BARB FITTING
41	90384100	1	OR D.17,13X2,62 (3068)	O-RING 17,12X2,62 (3068)
42	36318251	1	NIPPLO ASPIRAZIONE G 3/4	INLET NIPPLE G 3/4
43	92892500	1	FILTRO D.12X35	FILTER D. 12X35
44	90382800	1	OR D.12.37X2.62 (3050)	O-RING 12,37X2,62 (3050)
45	36256951	1	PORTAGOMMA ASPIRAZIONE PLAST. (W3)	INLET HOSE BARB FITTING (PL.)
46	92982800	1	GHIERA G 3/4 - DI.15 (W0)	WING NUT G3/4
47	36605401	1	FRUTTO VALVOLA E2 CON SEDE	H REG.VALVE ASSY.
KIT278	34027801	1	KIT 278	KIT 278 BUILT-IN VALVE 58-59
KIT279	34027901	1	KIT 279	KIT 279 ADJUSTABLE CHEM. INJ. 58-59
KIT280	34028001	1	KIT 280	KIT 280 FIXED CHEM.INJECTOR 58-59

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