



KFG30



TECHNICAL INFORMATION

Flow (L/min)	106
Flow (US Gpm)	28
Rotation regime (rpm)	1000
Pressure (MPa)	20
Pressure (bar)	200
Pressure (psi)	2900
Power (hp)	55
Power (kW)	40
Overall dimensions L x l x h (mm)	526x367x252,5
Weight (kg)	72



Documents

Male shaft (key) - GAS

Male shaft (key) - NPT

Hollow shaft (spline) + SAE C flange - GAS

Illustration Male shaft (key) - GAS

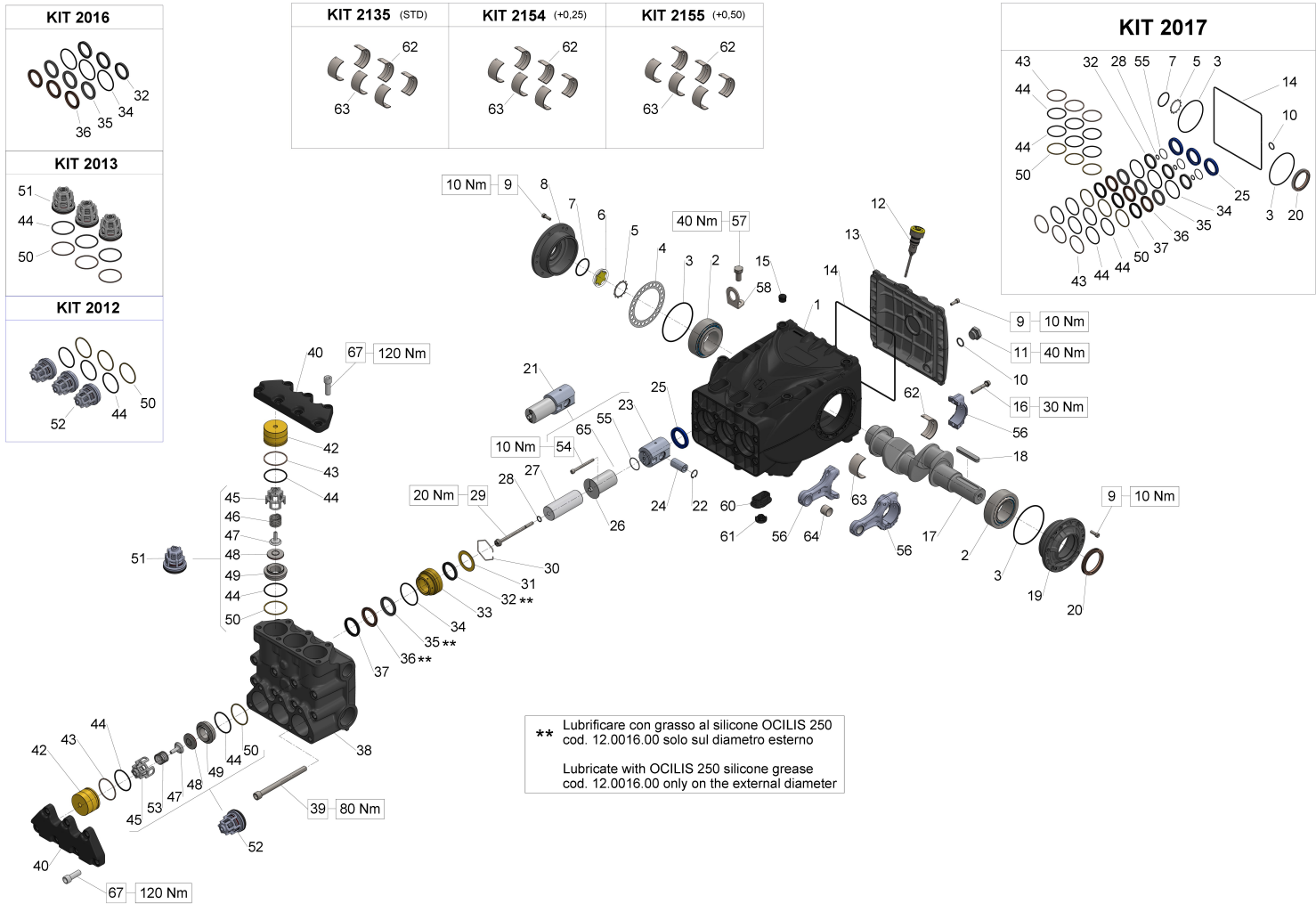


Illustration Male shaft (key) - GAS

Pos.	Code	Description	Qty	Notes
KIT2155	34215501		1	
KIT2154	34215401		1	
KIT2135	34213501		1	
KIT2017	34201701		1	
KIT2016	34201601		1	
KIT2013	34201301		1	
KIT2012	34201201		1	
67	99429500	SCREW M12X35 UNI5931 12.31 DACR.	14	
65	71050866		3	
64	90911000		3	
63	90924000		3	
63	90922200	UPPER HALF CONROD BUSHING +0.5 (BIG END) S.70	3	
63	90922100	UPPER HALF CONROD BUSHING +0.25 (BIG END) S.70	3	
62	90924300		3	
62	90922500	LOWER HALF CONROD BUSHING +0.50 (BIG END) S.70	3	
62	90922400	LOWER HALF CONROD BUSHING +0.25 (BIG END) S.70	3	
61	71225951	PLUG CAP	3	
60	71225851		6	
58	71223074	STAFFA DI SOLLEVAMENTO	1	
57	99426600	VITE TE M12X25-UNI5739 ZINC.	1	
56	71030701		3	
55	90352800	O-RING D. 29.00x1.50 NBR 70SH	3	
54	99199400		6	
53	94754000	SPRING D.24.7X27	3	
52	36713601		3	
51	36713701		3	
50	90524000		6	
49	36204156		6	
48	36208502	SPHERICAL VALVE COMPLETE	6	
47	36208651	INNER VALVE GUIDE	6	
46	94755000		3	
45	36204505	VALVE CAGE SS (71 SERIES)	6	
44	90388900		12	
43	90525000		6	

Illustration Male shaft (key) - GAS

Pos.	Code	Description	Qty	Notes
42	71211170		6	
40	71227415		2	
39	99448000		8	
38	71129015		1	
37	70100451	HEAD RING D. 30	1	
36	90277000	PACKING 30X45X7,5	1	
35	90277400	RESTOP RING D. 30	1	
34	90389100		3	
33	71215370		1	
32	90276000	L.P. SEAL D.30X38X5.5	1	
31	71217770		3	
30	90079700		3	
29	71219566		3	
28	90367100		3	
27	71040309		3	
26	96714000		3	
25	90167800		3	
24	97743000		3	
23	71050715		3	
22	90060600		1	
21	71606601		3	
20	90170000		1	
19	71150022		1	
18	91500000		1	
17	71020035		1	
16	99313800		6	
15	98206000		4	
14	90400000		1	
13	71160022		1	
12	98212000		1	
11	98218700		1	
10	90384100	O-RING 17,12X2,62 (3068)	1	
9	99186700	SCREW M 6x18 UNI 5931	20	
8	71150122		1	
7	90387700	O-RING 39,34X2,62 (3156)	1	
6	70211801	OIL SIGHT GLASS	1	
5	90075600	CIRCLIP D.45 (ZJ45)	1	
4	70220381	SHIM 0.25 MM.	1	
4	70220081	SHIM 0.1 MM.	1	
3	90391800		2	
2	91859000		2	

Illustration Male shaft (key) - GAS

Pos.	Code	Description	Qty	Notes
1	71010022		1	

Illustration Male shaft (key) - NPT

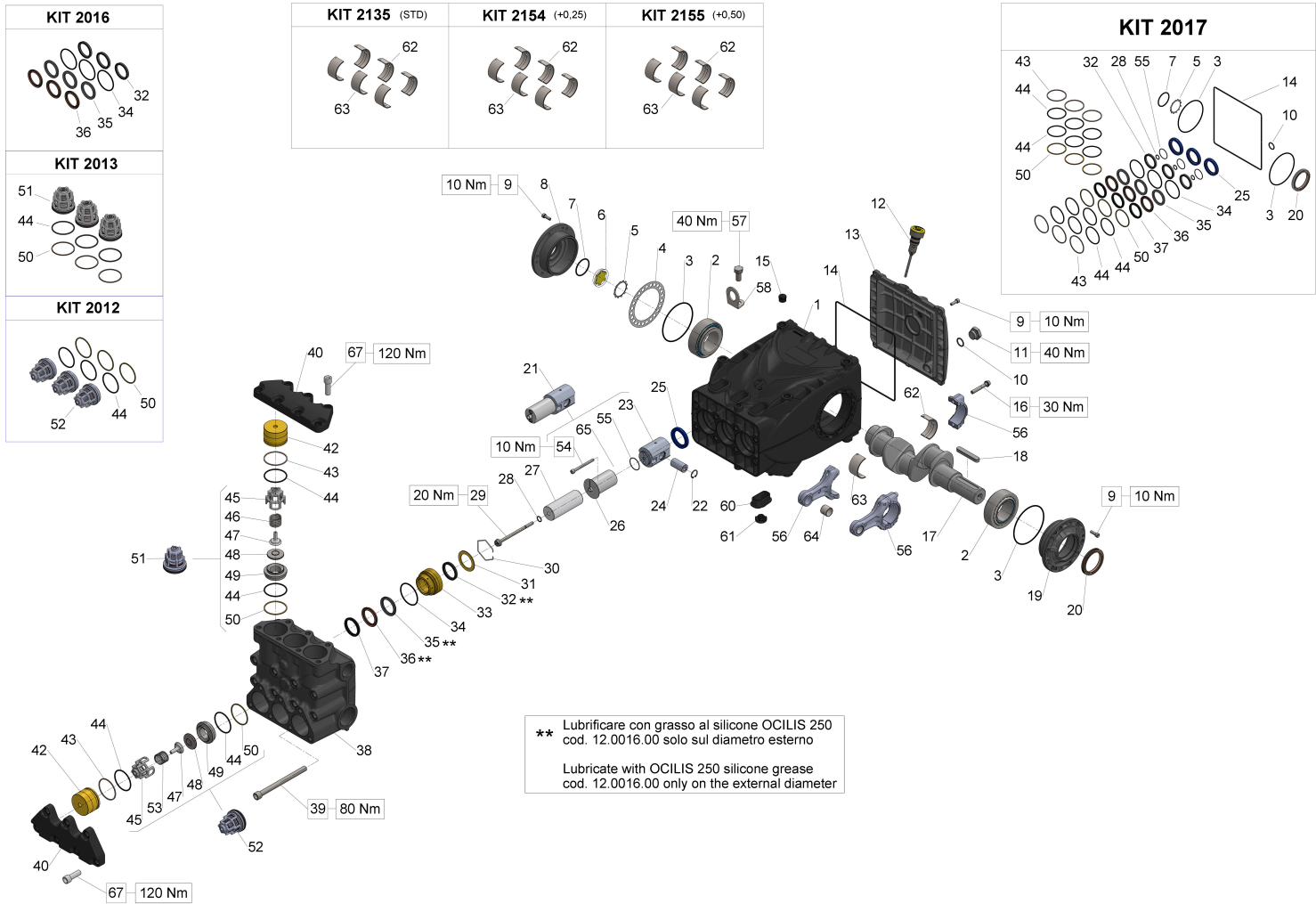


Illustration Male shaft (key) - NPT

Pos.	Code	Description	Qty	Notes
KIT2155	34215501		1	
KIT2154	34215401		1	
KIT2135	34213501		1	
KIT2017	34201701		1	
KIT2016	34201601		1	
KIT2013	34201301		1	
KIT2012	34201201		1	
67	99429500	SCREW M12X35 UNI5931 12.31 DACR.	14	
65	71050866		3	
64	90911000		3	
63	90924000		3	
63	90922200	UPPER HALF CONROD BUSHING +0.5 (BIG END) S.70	3	
63	90922100	UPPER HALF CONROD BUSHING +0.25 (BIG END) S.70	3	
62	90924300		3	
62	90922500	LOWER HALF CONROD BUSHING +0.50 (BIG END) S.70	3	
62	90922400	LOWER HALF CONROD BUSHING +0.25 (BIG END) S.70	3	
61	71225951	PLUG CAP	3	
60	71225851		6	
58	71223074	STAFFA DI SOLLEVAMENTO	1	
57	99426600	VITE TE M12X25-UNI5739 ZINC.	1	
56	71030701		3	
55	90352800	O-RING D. 29.00x1.50 NBR 70SH	3	
54	99199400		6	
53	94754000	SPRING D.24.7X27	3	
52	36713601		3	
51	36713701		3	
50	90524000		6	
49	36204156		6	
48	36208502	SPHERICAL VALVE COMPLETE	6	
47	36208651	INNER VALVE GUIDE	6	
46	94755000		3	
45	36204505	VALVE CAGE SS (71 SERIES)	6	
44	90388900		12	
43	90525000		6	

Illustration Male shaft (key) - NPT

Pos.	Code	Description	Qty	Notes
42	71211170		6	
40	71227415		2	
39	99448000		8	
38	71129115		1	
37	70100451	HEAD RING D. 30	1	
36	90277000	PACKING 30X45X7,5	1	
35	90277400	RESTOP RING D. 30	1	
34	90389100		3	
33	71215370		1	
32	90276000	L.P. SEAL D.30X38X5.5	1	
31	71217770		3	
30	90079700		3	
29	71219566		3	
28	90367100		3	
27	71040309		3	
26	96714000		3	
25	90167800		3	
24	97743000		3	
23	71050715		3	
22	90060600		1	
21	71606601		3	
20	90170000		1	
19	71150022		1	
18	91500000		1	
17	71020035		1	
16	99313800		6	
15	98206000		4	
14	90400000		1	
13	71160022		1	
12	98212000		1	
11	98218700		1	
10	90384100	O-RING 17,12X2,62 (3068)	1	
9	99186700	SCREW M 6x18 UNI 5931	20	
8	71150122		1	
7	90387700	O-RING 39,34X2,62 (3156)	1	
6	70211801	OIL SIGHT GLASS	1	
5	90075600	CIRCLIP D.45 (ZJ45)	1	
4	70220381	SHIM 0.25 MM.	1	
4	70220081	SHIM 0.1 MM.	1	
3	90391800		2	
2	91859000		2	

Illustration Male shaft (key) - NPT

Pos.	Code	Description	Qty	Notes
1	71010022		1	

Illustration Hollow shaft (spline) + SAE C flange - GAS

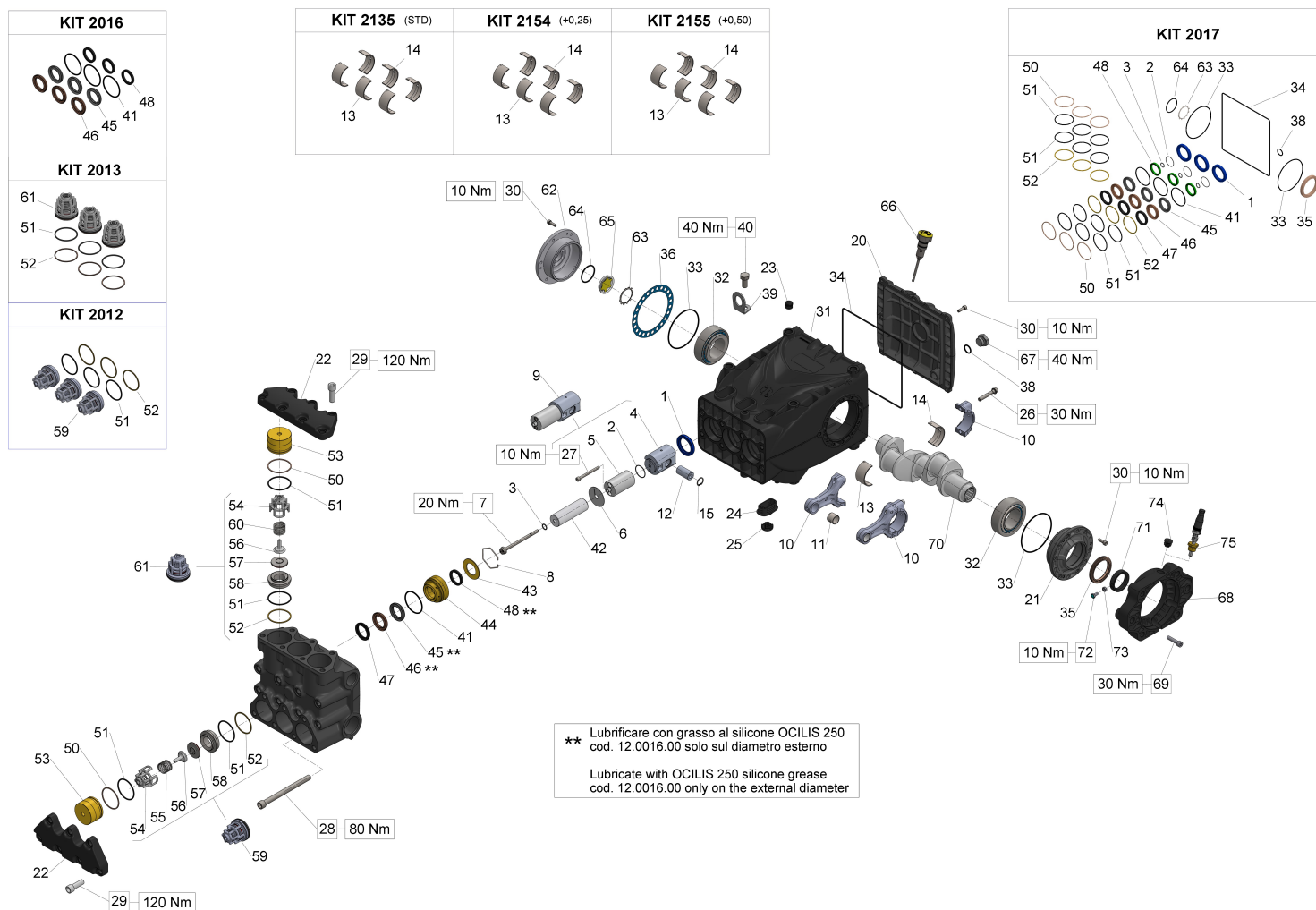


Illustration Hollow shaft (spline) + SAE C flange - GAS

Pos.	Code	Description	Qty	Notes
KIT2017	34201701		1	
KIT2016	34201601		1	
KIT2013	34201301		1	
KIT2012	34201201		1	
KIT2155	34215501		1	
KIT2154	34215401		1	
KIT2135	34213501		1	
75	ZRPM1	ZRPM1	1	
74	90206500	PLUG FOR BORE D.17 - TTN19	1	
73	92202500	NUT M6 UNI 5588 6S	1	
72	70227034	VITE M6X12 CON INCAVO COMPLETA	1	
71	71228971	ANELLO PER ALBERO D.40 H.PACK	1	
70	71020835		1	
69	99309800		1	
68	10085422		1	
67	98218700		1	
66	98212000		1	
65	70211801	OIL SIGHT GLASS	1	
64	90387700	O-RING 39,34X2,62 (3156)	1	
63	90075600	CIRCLIP D.45 (ZJ45)	1	
62	71150122		1	
61	36713701		3	
60	94755000		3	
59	36713601		3	
58	36204156		6	
57	36208502	SPHERICAL VALVE COMPLETE	6	
56	36208651	INNER VALVE GUIDE	6	
55	94754000	SPRING D.24.7X27	3	
54	36204505	VALVE CAGE SS (71 SERIES)	6	
53	71211170		6	
52	90524000		6	
51	90388900		12	
50	90525000		6	
49	71129015		1	
48	90276000	L.P. SEAL D.30X38X5.5	1	
47	70100451	HEAD RING D. 30	1	
46	90277000	PACKING 30X45X7,5	1	
45	90277400	RESTOP RING D. 30	1	
44	71215370		1	

Illustration Hollow shaft (spline) + SAE C flange - GAS

Pos.	Code	Description	Qty	Notes
43	71217770		3	
42	71040309		3	
41	90389100		3	
40	99426600	VITE TE M12X25-UNI5739 ZINC. 1		
39	71223074	STAFFA DI SOLLEVAMENTO	1	
38	90384100	O-RING 17,12X2,62 (3068)	1	
37	71220381	SHIM 0.25 MM.	1	
36	71220081	SHIM 0.1 MM.	1	
35	90170000		1	
34	90400000		1	
33	90391800		2	
32	91859000		2	
31	71010022		1	
30	99186700	SCREW M 6x18 UNI 5931	20	
29	99429500	SCREW M12X35 UNI5931 12.31 DACR.	14	
28	99448000		8	
27	99199400		6	
26	99313800		6	
25	71225951	PLUG CAP	3	
24	71225851		6	
23	98206000		4	
22	71227415		2	
21	71150022		1	
20	71160022		1	
19	90922500	LOWER HALF CONROD BUSHING 3 +0.50 (BIG END) S.70		
18	90922400	LOWER HALF CONROD BUSHING 3 +0.25 (BIG END) S.70		
17	90922200	UPPER HALF CONROD BUSHING 3 +0.5 (BIG END) S.70		
16	90922100	UPPER HALF CONROD BUSHING 3 +0.25 (BIG END) S.70		
15	90060600		1	
14	90924300		3	
13	90924000		3	
12	97743000		3	
11	90911000		3	
10	71030701		3	
9	71606601		3	

Illustration Hollow shaft (spline) + SAE C flange - GAS

Pos.	Code	Description	Qty	Notes
8	90079700		3	
7	71219566		3	
6	96714000		3	
5	71050866		3	
4	71050715		3	
3	90367100		3	
2	90352800	O-RING D. 29.00x1.50 NBR 70SH 3		
1	90167800		3	