



MXSR45



TECHNICAL INFORMATION

Flow (L/min)	274
Flow (US Gpm)	72,3
Rotation regime (rpm)	1500 / 1800 / 2200
Pressure (MPa)	30
Pressure (bar)	300
Pressure (psi)	4350
Power (hp)	213
Power (kW)	157
Overall dimensions L x l x h (mm)	980x862x405
Weight (kg)	533



Documents

Gearbox with male shaft (key) - GAS - 1500 rpm - R=2,208
Gearbox with male shaft (key) - GAS - 1800 rpm - R=2,667
Gearbox with male shaft (key) - GAS - 2200 rpm - R=3,278
Gearbox with Hollow shaft (spline) - GAS - 1800 rpm - R=3,75 + SAE C flange

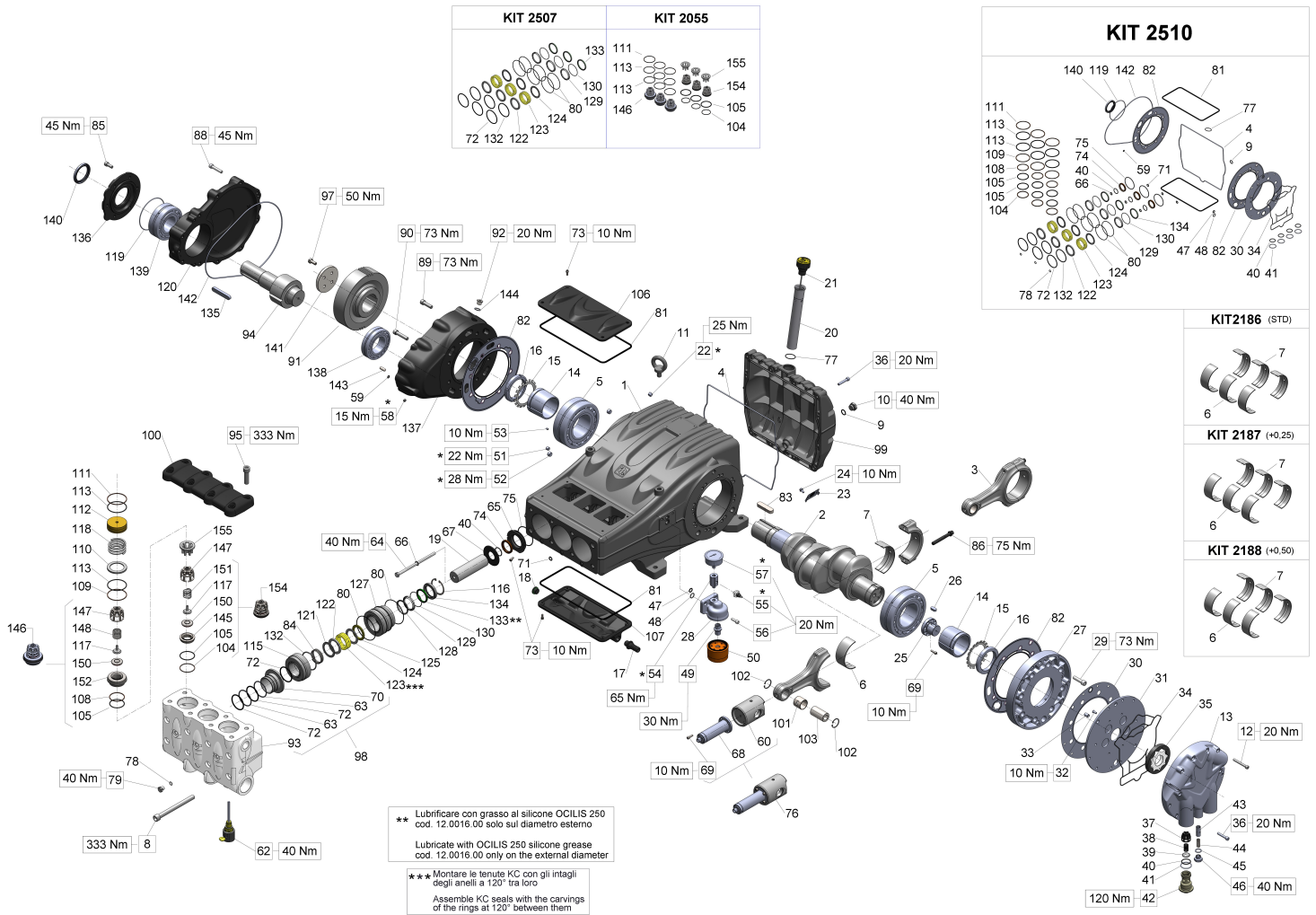


Illustration Gearbox with male shaft (key) - GAS - 1500 rpm - R=2,208

Pos.	Code	Description	Qty	Notes
KIT2510	34251001		1	
KIT2507	34250701		1	
KIT2188	34218801		1	
KIT2187	34218701		1	
KIT2186	34218601		1	
KIT2055	34205501		1	
155	74210651		3	
154	36715101		3	
152	36206966		3	
151	94760000		3	
150	36208801		6	
148	94760500		3	
147	36206101		6	
146	36715301		3	
145	36206766		3	
144	96738000	WASHER 17,5X23X1,5	2	
143	97623000		2	
142	90417300		1	
141	73225255		1	
140	90180000		1	
139	91861000		1	
138	91870000		1	
137	74219613		1	
136	74217322		1	
135	91503000		1	
134	74220556		3	
133	90284650		3	
132	90411700		3	
130	881010013		3	
129	74219982		3	
128	74101356		3	
127	74221156		3	
125	74216760		3	
124	90523600		3	
123	90568000		3	
122	74216872		3	
121	74216956		3	
120	74219713		1	
119	90392650		1	
118	94775000		3	
117	36209051		6	

Illustration Gearbox with male shaft (key) - GAS - 1500 rpm - R=2,208

Pos.	Code	Description	Qty	Notes
116	90085000	CIRCLIP D. 62 UNI 7437	3	
115	74101956		3	
113	90391100		6	
112	74211070		3	
111	90528000		3	
110	74210866		3	
109	90527600		3	
108	90526500		3	
107	74150422		1	
106	74150322		1	
105	90389000		6	
104	90526000		3	
103	97745000		3	
102	90069700		6	
101	90917300		3	
100	74210315		1	
99	74160122		1	
98	74120301		1	
97	99366700		4	
95	99514700		8	
94	10088255		1	
93	74120315		1	
92	98208600		2	
91	10103435		1	
90	99434300		2	
89	99430500		6	
88	99373000		10	
86	99441000		6	
85	99366800		6	
84	94773000		3	
83	91510000		1	
82	74218284		2	
81	90455000		2	
80	90372200		6	
79	98204600		3	
78	90358400	O-RING D.10,82X1,78(2043)90SH3		
77	90361600	O-RING 34,65X1,78 (2137)	1	
76	74606301		3	
75	90391400		3	
74	90167900		3	

Illustration Gearbox with male shaft (key) - GAS - 1500 rpm - R=2,208

Pos.	Code	Description	Qty	Notes
73	99183700	SCREW M 6x14 UNI 5931	14	
72	90410200		9	
71	90382500		4	
70	74215156		3	
69	99188400	SCREW M 6x20 UNI 5931	20	
68	74050436		3	
67	74213351		3	
66	96710500		3	
65	74213171		3	
64	99386100		3	
63	90526880		6	
62	10744301		3	
60	79050543		3	
60	79050443		3	
59	90381700		1	
58	98193000		1	
57	94607000		1	
56	99306900	SCREW M 8x25 UNI 5931	2	
55	93555500		1	
54	74219364		1	
53	74219400		1	
52	98207000		2	
51	98201500		1	
50	92899000		1	
49	74219164		1	
48	90383900	O-RING 15,88X2,62 (121)	1	
47	90382700		1	
46	98213780		1	
45	96741000		1	
44	94738900		1	
43	79213664		1	
42	79213964		4	
41	90387300		4	
40	90386500	O-RING 29,82X2,62 (3118)	7	
39	36201076	VALVE PLATE	4	
38	94744000		4	
37	36200951		4	
36	99312900		18	
35	74218707		1	
34	74218447		1	
33	79213589		2	

Illustration Gearbox with male shaft (key) - GAS - 1500 rpm - R=2,208

Pos.	Code	Description	Qty	Notes
32	99185100		4	
31	74218574		1	
30	74218384		1	
29	XWGG045		8	
28	74219020		1	
27	74218920		1	
26	91499000		1	
25	74218854		1	
24	99182000		4	
23	74219274		2	
22	98205800		2	
21	98233980		1	
20	79215393		1	
19	74040609		3	
18	98217300		1	
17	96338000		1	
16	93080000		2	
15	96830000		2	
14	91880500		2	
13	74218620		1	
12	99319200		6	
11	93105000		3	
10	98218700		1	
9	90384100	O-RING 17,12X2,62 (3068)	1	
8	99522200		8	
7	90932300		3	
7	90932500		3	
7	90932400		3	
6	90932000		3	
6	90932200		3	
6	90932100		3	
5	91855800		2	
4	90460000		1	
3	74030401		3	
2	74020335		1	
1	74010413		1	

Illustration Gearbox with male shaft (key) - GAS - 1800 rpm - R=2,667

Pos.	Code	Description	Qty	Notes
KIT2510	34251001		1	
KIT2507	34250701		1	
KIT2188	34218801		1	
KIT2187	34218701		1	
KIT2186	34218601		1	
KIT2055	34205501		1	
155	74210651		3	
154	36715101		3	
152	36206966		3	
151	94760000		3	
150	36208801		6	
148	94760500		3	
147	36206101		6	
146	36715301		3	
145	36206766		3	
144	96738000	WASHER 17,5X23X1,5	2	
143	97623000		2	
142	90417300		1	
141	73225255		1	
140	90180000		1	
139	91861000		1	
138	91870000		1	
137	74219613		1	
136	74217322		1	
135	91503000		1	
134	74220556		3	
133	90284650		3	
132	90411700		3	
130	881010013		3	
129	74219982		3	
128	74101356		3	
127	74221156		3	
125	74216760		3	
124	90523600		3	
123	90568000		3	
122	74216872		3	
121	74216956		3	
120	74219713		1	
119	90392650		1	
118	94775000		3	
117	36209051		6	

Illustration Gearbox with male shaft (key) - GAS - 1800 rpm - R=2,667

Pos.	Code	Description	Qty	Notes
116	90085000	CIRCLIP D. 62 UNI 7437	3	
115	74101956		3	
113	90391100		6	
112	74211070		3	
111	90528000		3	
110	74210866		3	
109	90527600		3	
108	90526500		3	
107	74150422		1	
106	74150322		1	
105	90389000		6	
104	90526000		3	
103	97745000		3	
102	90069700		6	
101	90917300		3	
100	74210315		1	
99	74160122		1	
98	74120301		1	
97	99366700		4	
95	99514700		8	
94	10088355		1	
93	74120315		1	
92	98208600		2	
91	10103535		1	
90	99434300		2	
89	99430500		6	
88	99373000		10	
86	99441000		6	
85	99366800		6	
84	94773000		3	
83	91510000		1	
82	74218284		2	
81	90455000		2	
80	90372200		6	
79	98204600		3	
78	90358400	O-RING D.10,82X1,78(2043)90SH3		
77	90361600	O-RING 34,65X1,78 (2137)	1	
76	74606301		3	
75	90391400		3	
74	90167900		3	

Illustration Gearbox with male shaft (key) - GAS - 1800 rpm - R=2,667

Pos.	Code	Description	Qty	Notes
73	99183700	SCREW M 6x14 UNI 5931	14	
72	90410200		9	
71	90382500		4	
70	74215156		3	
69	99188400	SCREW M 6x20 UNI 5931	20	
68	74050436		3	
67	74213351		3	
66	96710500		3	
65	74213171		3	
64	99386100		3	
63	90526880		6	
62	10744301		3	
60	79050543		3	
60	79050443		3	
59	90381700		1	
58	98193000		1	
57	94607000		1	
56	99306900	SCREW M 8x25 UNI 5931	2	
55	93555500		1	
54	74219364		1	
53	74219400		1	
52	98207000		2	
51	98201500		1	
50	92899000		1	
49	74219164		1	
48	90383900	O-RING 15,88X2,62 (121)	1	
47	90382700		1	
46	98213780		1	
45	96741000		1	
44	94738900		1	
43	79213664		1	
42	79213964		4	
41	90387300		4	
40	90386500	O-RING 29,82X2,62 (3118)	7	
39	36201076	VALVE PLATE	4	
38	94744000		4	
37	36200951		4	
36	99312900		18	
35	74218707		1	
34	74218447		1	
33	79213589		2	

Illustration Gearbox with male shaft (key) - GAS - 1800 rpm - R=2,667

Pos.	Code	Description	Qty	Notes
32	99185100		4	
31	74218574		1	
30	74218384		1	
29	XWGG045		8	
28	74219020		1	
27	74218920		1	
26	91499000		1	
25	74218854		1	
24	99182000		4	
23	74219274		2	
22	98205800		2	
21	98233980		1	
20	79215393		1	
19	74040609		3	
18	98217300		1	
17	96338000		1	
16	93080000		2	
15	96830000		2	
14	91880500		2	
13	74218620		1	
12	99319200		6	
11	93105000		3	
10	98218700		1	
9	90384100	O-RING 17,12X2,62 (3068)	1	
8	99522200		8	
7	90932300		3	
7	90932500		3	
7	90932400		3	
6	90932000		3	
6	90932200		3	
6	90932100		3	
5	91855800		2	
4	90460000		1	
3	74030401		3	
2	74020335		1	
1	74010413		1	

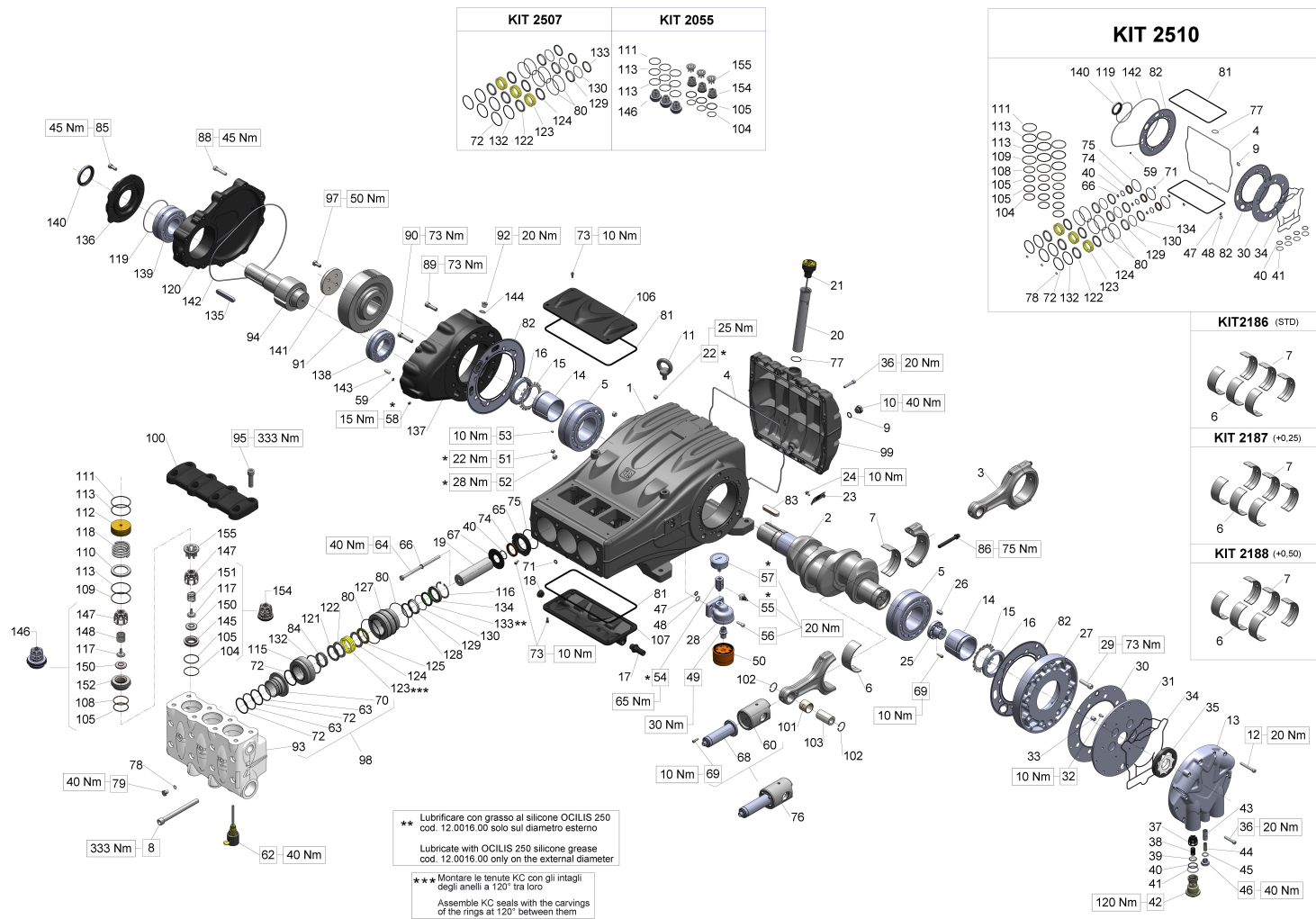


Illustration Gearbox with male shaft (key) - GAS - 2200 rpm - R=3,278

Pos.	Code	Description	Qty	Notes
KIT2510	34251001		1	
KIT2507	34250701		1	
KIT2188	34218801		1	
KIT2187	34218701		1	
KIT2186	34218601		1	
KIT2055	34205501		1	
155	74210651		3	
154	36715101		3	
152	36206966		3	
151	94760000		3	
150	36208801		6	
148	94760500		3	
147	36206101		6	
146	36715301		3	
145	36206766		3	
144	96738000	WASHER 17,5X23X1,5	2	
143	97623000		2	
142	90417300		1	
141	73225255		1	
140	90180000		1	
139	91861000		1	
138	91870000		1	
137	74219613		1	
136	74217322		1	
135	91503000		1	
134	74220556		3	
133	90284650		3	
132	90411700		3	
130	881010013		3	
129	74219982		3	
128	74101356		3	
127	74221156		3	
125	74216760		3	
124	90523600		3	
123	90568000		3	
122	74216872		3	
121	74216956		3	
120	74219713		1	
119	90392650		1	
118	94775000		3	
117	36209051		6	

Illustration Gearbox with male shaft (key) - GAS - 2200 rpm - R=3,278

Pos.	Code	Description	Qty	Notes
116	90085000	CIRCLIP D. 62 UNI 7437	3	
115	74101956		3	
113	90391100		6	
112	74211070		3	
111	90528000		3	
110	74210866		3	
109	90527600		3	
108	90526500		3	
107	74150422		1	
106	74150322		1	
105	90389000		6	
104	90526000		3	
103	97745000		3	
102	90069700		6	
101	90917300		3	
100	74210315		1	
99	74160122		1	
98	74120301		1	
97	99366700		4	
95	99514700		8	
94	10088455		1	
93	74120315		1	
92	98208600		2	
91	10103635		1	
90	99434300		2	
89	99430500		6	
88	99373000		10	
86	99441000		6	
85	99366800		6	
84	94773000		3	
83	91510000		1	
82	74218284		2	
81	90455000		2	
80	90372200		6	
79	98204600		3	
78	90358400	O-RING D.10,82X1,78(2043)90SH3		
77	90361600	O-RING 34,65X1,78 (2137)	1	
76	74606301		3	
75	90391400		3	
74	90167900		3	

Illustration Gearbox with male shaft (key) - GAS - 2200 rpm - R=3,278

Pos.	Code	Description	Qty	Notes
73	99183700	SCREW M 6x14 UNI 5931	14	
72	90410200		9	
71	90382500		4	
70	74215156		3	
69	99188400	SCREW M 6x20 UNI 5931	20	
68	74050436		3	
67	74213351		3	
66	96710500		3	
65	74213171		3	
64	99386100		3	
63	90526880		6	
62	10744301		3	
60	79050543		3	
60	79050443		3	
59	90381700		1	
58	98193000		1	
57	94607000		1	
56	99306900	SCREW M 8x25 UNI 5931	2	
55	93555500		1	
54	74219364		1	
53	74219400		1	
52	98207000		2	
51	98201500		1	
50	92899000		1	
49	74219164		1	
48	90383900	O-RING 15,88X2,62 (121)	1	
47	90382700		1	
46	98213780		1	
45	96741000		1	
44	94738900		1	
43	79213664		1	
42	79213964		4	
41	90387300		4	
40	90386500	O-RING 29,82X2,62 (3118)	7	
39	36201076	VALVE PLATE	4	
38	94744000		4	
37	36200951		4	
36	99312900		18	
35	74218707		1	
34	74218447		1	
33	79213589		2	

Illustration Gearbox with male shaft (key) - GAS - 2200 rpm - R=3,278

Pos.	Code	Description	Qty	Notes
32	99185100		4	
31	74218574		1	
30	74218384		1	
29	XWGG045		8	
28	74219020		1	
27	74218920		1	
26	91499000		1	
25	74218854		1	
24	99182000		4	
23	74219274		2	
22	98205800		2	
21	98233980		1	
20	79215393		1	
19	74040609		3	
18	98217300		1	
17	96338000		1	
16	93080000		2	
15	96830000		2	
14	91880500		2	
13	74218620		1	
12	99319200		6	
11	93105000		3	
10	98218700		1	
9	90384100	O-RING 17,12X2,62 (3068)	1	
8	99522200		8	
7	90932300		3	
7	90932500		3	
7	90932400		3	
6	90932000		3	
6	90932200		3	
6	90932100		3	
5	91855800		2	
4	90460000		1	
3	74030401		3	
2	74020335		1	
1	74010413		1	

Illustration Gearbox with Hollow shaft (spline) - GAS - 1800 rpm - R=3,75 + SAE C flange

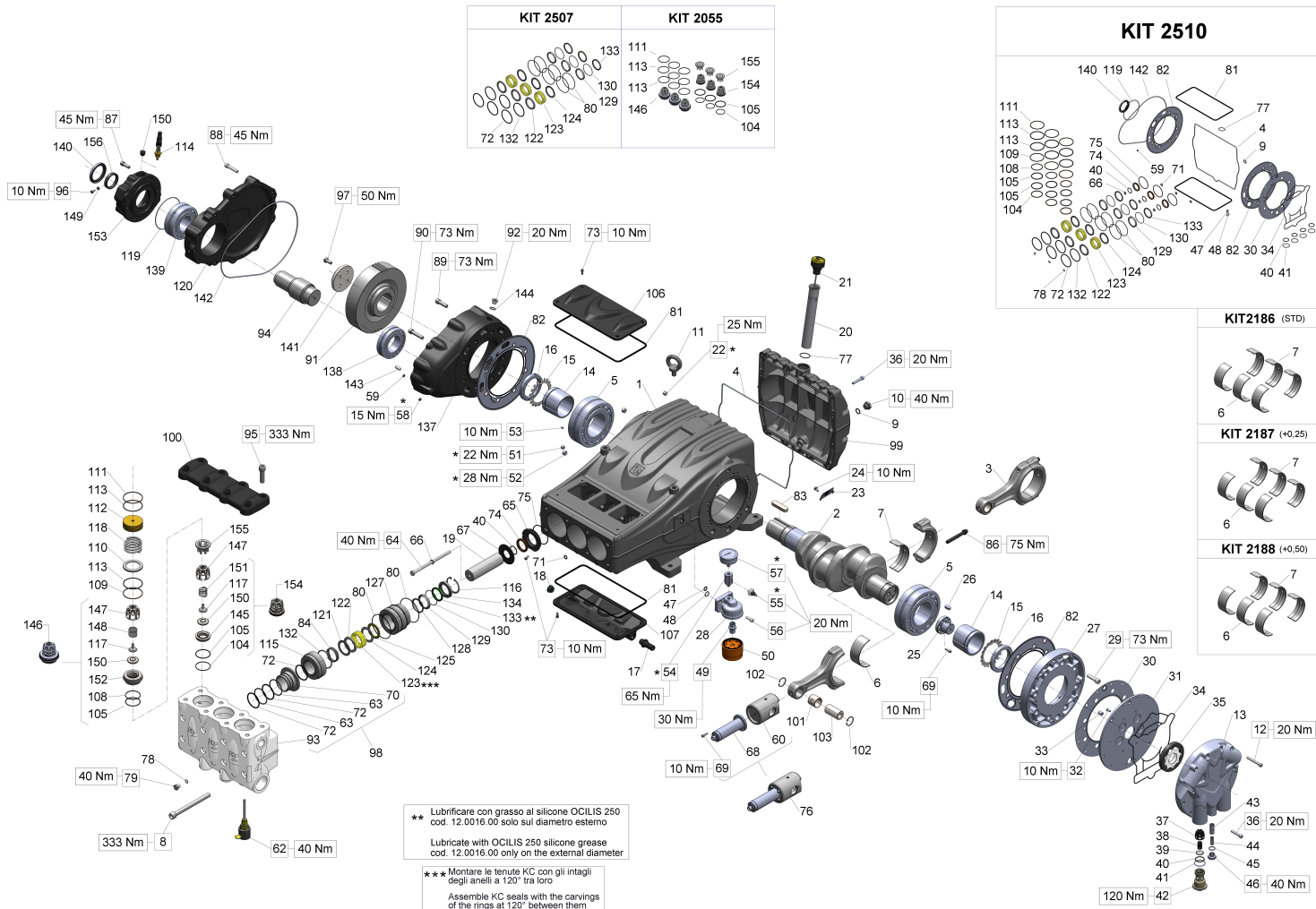


Illustration Gearbox with Hollow shaft (spline) - GAS - 1800 rpm - R=3,75 + SAE C flange

Pos.	Code	Description	Qty	Notes
KIT2510	34251001		1	
KIT2507	34250701		1	
KIT2188	34218801		1	
KIT2187	34218701		1	
KIT2186	34218601		1	
KIT2055	34205501		1	
155	74210651		3	
154	36715101		3	
153	10090820		1	
152	36206966		3	
156	74217171		1	
151	94760000		3	
150	36208801		6	
150	90206500	PLUG FOR BORE D.17 - TTN19	1	
149	92202500	NUT M6 UNI 5588 6S	1	
148	94760500		3	
147	36206101		6	
146	36715301		3	
145	36206766		3	
144	96738000	WASHER 17,5X23X1,5	2	
143	97623000		2	
142	90417300		1	
141	73225255		1	
140	90180000		1	
139	91861000		1	
138	91870000		1	
137	74219613		1	
134	74220556		3	
133	90284650		3	
132	90411700		3	
130	881010013		3	
129	74219982		3	
128	74101356		3	
127	74221156		3	
125	74216760		3	
124	90523600		3	
123	90568000		3	
122	74216872		3	
121	74216956		3	
120	74219713		1	

Illustration Gearbox with Hollow shaft (spline) - GAS - 1800 rpm - R=3,75 + SAE C flange

Pos.	Code	Description	Qty	Notes
119	90392650		1	
118	94775000		3	
117	36209051		6	
116	90085000	CIRCLIP D. 62 UNI 7437	3	
115	74101956		3	
114	ZRPM1	ZRPM1	1	
113	90391100		6	
112	74211070		3	
111	90528000		3	
110	74210866		3	
109	90527600		3	
108	90526500		3	
107	74150422		1	
106	74150322		1	
105	90389000		6	
104	90526000		3	
103	97745000		3	
102	90069700		6	
101	90917300		3	
100	74210315		1	
99	74160122		1	
98	74120301		1	
97	99366700		4	
96	70227034	VITE M6X12 CON INCAVO COMPLETA	1	
95	99514700		8	
94	10090655		1	
93	74120315		1	
93	74120615		1	
92	98208600		2	
91	10106035		1	
90	99434300		2	
89	99430500		6	
88	99373000		10	
87	99368600	SCREW M10X30	6	
86	99441000		6	
84	94773000		3	
83	91510000		1	
82	74218284		2	
81	90455000		2	
80	90372200		6	

Illustration Gearbox with Hollow shaft (spline) - GAS - 1800 rpm - R=3,75 + SAE C flange

Pos.	Code	Description	Qty	Notes
79	98204600		3	
78	90358400	O-RING D.10,82X1,78(2043)90SH3		
77	90361600	O-RING 34,65X1,78 (2137)	1	
76	74606301		3	
75	90391400		3	
74	90167900		3	
73	99183700	SCREW M 6x14 UNI 5931	14	
72	90410200		9	
71	90382500		4	
70	74215156		3	
69	99188400	SCREW M 6x20 UNI 5931	20	
68	74050436		3	
67	74213351		3	
66	96710500		3	
65	74213171		3	
64	99386100		3	
63	90526880		6	
62	10744301		3	
60	79050543		3	
60	79050443		3	
59	90381700		1	
58	98193000		1	
57	94607000		1	
56	99306900	SCREW M 8x25 UNI 5931	2	
55	93555500		1	
54	74219364		1	
53	74219400		1	
52	98207000		2	
51	98201500		1	
50	92899000		1	
49	74219164		1	
48	90383900	O-RING 15,88X2,62 (121)	1	
47	90382700		1	
46	98213780		1	
45	96741000		1	
44	94738900		1	
43	79213664		1	
42	79213964		4	
41	90387300		4	
40	90386500	O-RING 29,82X2,62 (3118)	7	

Illustration Gearbox with Hollow shaft (spline) - GAS - 1800 rpm - R=3,75 + SAE C flange

Pos.	Code	Description	Qty	Notes
39	36201076	VALVE PLATE	4	
38	94744000		4	
37	36200951		4	
36	99312900		18	
35	74218707		1	
34	74218447		1	
33	79213589		2	
32	99185100		4	
31	74218574		1	
30	74218384		1	
29	XWGG045		8	
28	74219020		1	
27	74218920		1	
26	91499000		1	
25	74218854		1	
24	99182000		4	
23	74219274		2	
22	98205800		2	
21	98233980		1	
20	79215393		1	
19	74040609		3	
18	98217300		1	
17	96338000		1	
16	93080000		2	
15	96830000		2	
14	91880500		2	
13	74218620		1	
12	99319200		6	
11	93105000		3	
10	98218700		1	
9	90384100	O-RING 17,12X2,62 (3068)	1	
8	99522200		8	
7	90932300		3	
7	90932500		3	
7	90932400		3	
6	90932000		3	
6	90932200		3	
6	90932100		3	
5	91855800		2	
4	90460000		1	
3	74030401		3	

Illustration Gearbox with Hollow shaft (spline) - GAS - 1800 rpm - R=3,75 + SAE C flange

Pos.	Code	Description	Qty	Notes
2	74020335		1	
1	74010413		1	