



KSR36



TECHNICAL INFORMATION

Flow (L/min)	183
Flow (US Gpm)	48,3
Rotation regime (rpm)	1500 / 1800 / 2200
Pressure (MPa)	16
Pressure (bar)	160
Pressure (psi)	2320
Power (hp)	75
Power (kW)	55
Overall dimensions L x l x h (mm)	581,5x483,5x303
Weight (kg)	98



Documents

Gearbox with male shaft (key) - GAS - 1500 rpm - R=1,25

Gearbox with male shaft (key) - GAS - 1800 rpm - R=1,5

Gearbox with male shaft (key) - GAS - 2200 rpm - R=1,83

Illustration Gearbox with male shaft (key) - GAS - 1500 rpm - R=1,25

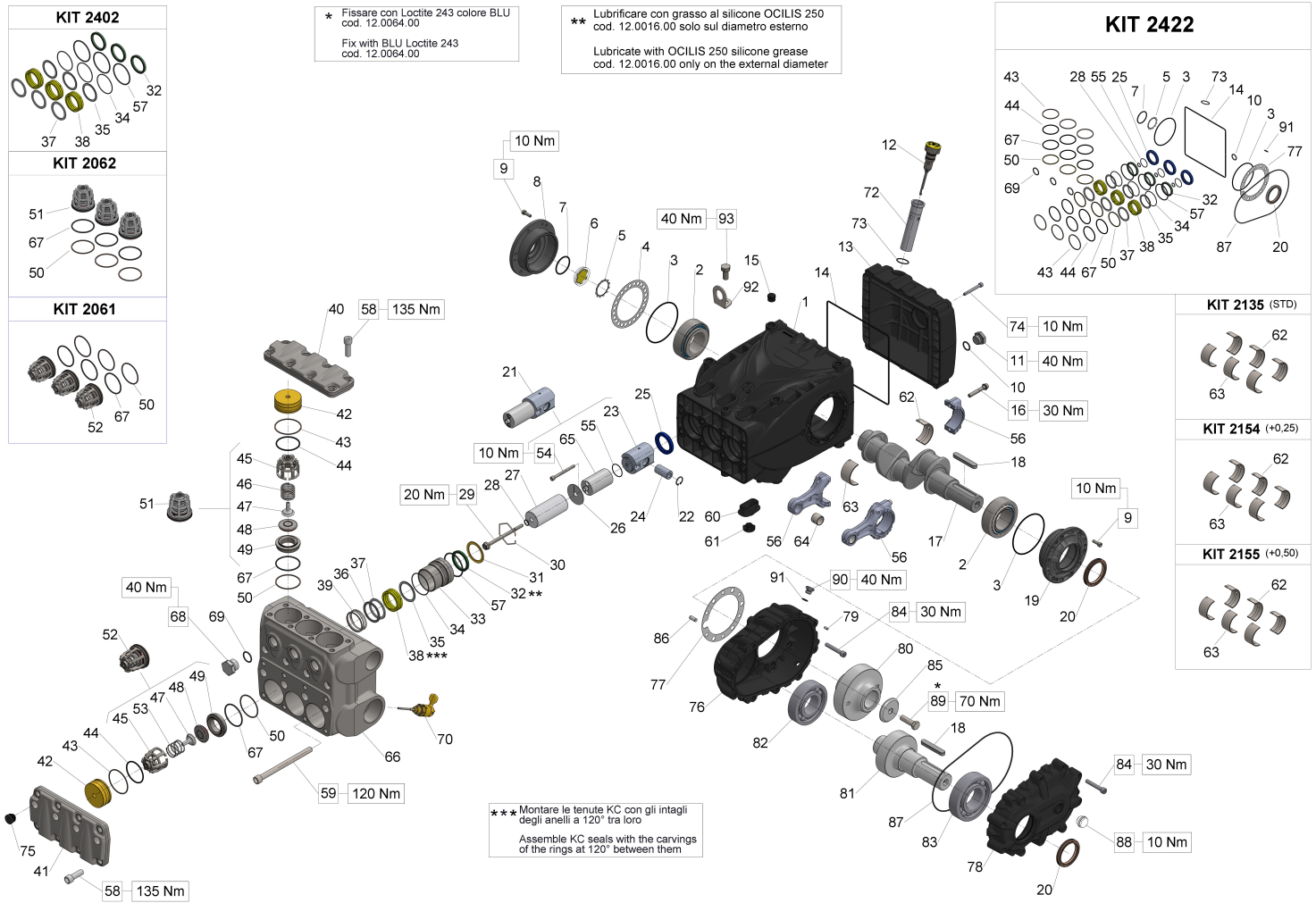


Illustration Gearbox with male shaft (key) - GAS - 1500 rpm - R=1,25

Pos.	Code	Description	Qty	Notes
KIT2422	34242201		1	
KIT2402	34240201		1	
KIT2155	34215501		1	
KIT2154	34215401		1	
KIT2135	34213501		1	
KIT2062	34206201		1	
KIT2061	34206101		1	
93	99426600	VITE TE M12X25-UNI5739 ZINC.	1	
92	71223074	STAFFA DI SOLLEVAMENTO	1	
91	90358500	O-RING 10,82X1,78 (2043)	2	
90	98204250	PLUG G1/4"x12	2	
89	99430700		1	
88	97594000		1	
87	90394800		1	
86	97618500		1	
85	72211055		1	
84	99314600		16	
83	91859300		1	
82	91857700		1	
81	10070835		1	
80	10071135		1	
79	97615200	PIN D.5x10	1	
78	72210920		1	
77	72210784		1	
76	72210820		1	
75	98214200		4	
74	99196800		8	
73	90360400	O-RING 25,12X1,78 (2100)	1	
72	72210695	DIP STICK TUBE	1	
70	10744601		3	
69	90385000		3	
68	98226600	PLUG G3/4X16 S.S.	3	
67	90389000		6	
66	72121236		1	
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	

Illustration Gearbox with male shaft (key) - GAS - 1500 rpm - R=1,25

Pos.	Code	Description	Qty	Notes
62	90924300		3	
62	90922500	LOWER HALF CONROD BUSHING 3 +0.50 (BIG END) S.70		
62	90922400	LOWER HALF CONROD BUSHING 3 +0.25 (BIG END) S.70		
61	71225951	PLUG CAP	3	
60	71225851		6	
59	99449000		8	
58	99429500	SCREW M12X35 UNI5931 12.31 DACR.	14	
57	90389300		3	
56	71030701		3	
55	90352800	O-RING D. 29.00x1.50 NBR 70SH 3		
54	99199400		6	
53	94760000		3	
52	36715101		3	
51	36207701		3	
50	90526000		6	
49	36206766		6	
48	36208801		6	
47	36208651	INNER VALVE GUIDE	6	
46	94760500		3	
45	36206101		6	
44	90388900		6	
43	90526800		6	
42	72210270		6	
41	72210036		1	
40	72210136		1	
39	94771100		3	
38	90562400		3	
37	71229782		3	
36	71229656		3	
35	90520100		3	
34	90362600	O-RING D. 50,52X1,78 (2200)	3	
33	71229556		3	
32	90279900		3	
31	71218070		3	
30	90079700		3	
29	71219566		3	
28	90367100		3	

Illustration Gearbox with male shaft (key) - GAS - 1500 rpm - R=1,25

Pos.	Code	Description	Qty	Notes
27	71040409		3	
26	96714000		3	
25	90167800		3	
24	97743000		3	
23	71050715		3	
22	90060600		1	
21	71606601		3	
20	90170000		2	
19	71150022		1	
18	91500000		2	
17	71020035		1	
16	99313800		6	
15	98206000		4	
14	90400000		1	
13	72160022		1	
12	98212000		1	
11	98218700		1	
10	90384100	O-RING 17,12X2,62 (3068)	1	
9	99186700	SCREW M 6x18 UNI 5931	12	
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	71220381	SHIM 0.25 MM.	1	
4	71220081	SHIM 0.1 MM.	1	
3	90391800		2	
2	91859000		2	
1	71010022		1	

Illustration Gearbox with male shaft (key) - GAS - 1800 rpm - R=1,5

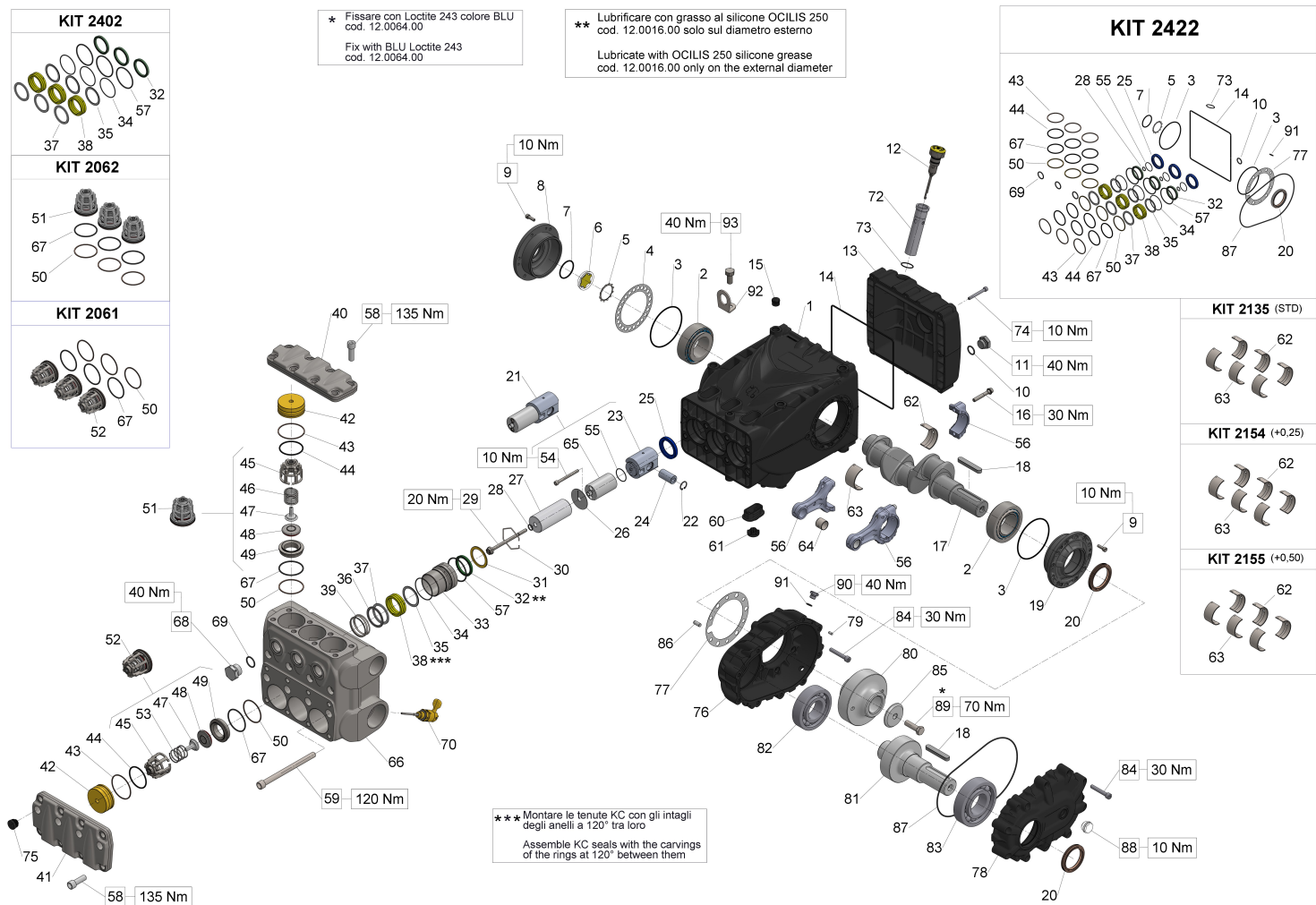


Illustration Gearbox with male shaft (key) - GAS - 1800 rpm - R=1,5

Pos.	Code	Description	Qty	Notes
KIT2422	34242201		1	
KIT2402	34240201		1	
KIT2155	34215501		1	
KIT2154	34215401		1	
KIT2135	34213501		1	
KIT2062	34206201		1	
KIT2061	34206101		1	
93	99426600	VITE TE M12X25-UNI5739 ZINC.	1	
92	71223074	STAFFA DI SOLLEVAMENTO	1	
91	90358500	O-RING 10,82X1,78 (2043)	2	
90	98204250	PLUG G1/4"x12	2	
89	99430700		1	
88	97594000		1	
87	90394800		1	
86	97618500		1	
85	72211055		1	
84	99314600		16	
83	91859300		1	
82	91857700		1	
81	10070935		1	
80	10071235		1	
79	97615200	PIN D.5x10	1	
78	72210920		1	
77	72210784		1	
76	72210820		1	
75	98214200		4	
74	99196800		8	
73	90360400	O-RING 25,12X1,78 (2100)	1	
72	72210695	DIP STICK TUBE	1	
70	10744601		3	
69	90385000		3	
68	98226600	PLUG G3/4X16 S.S.	3	
67	90389000		6	
66	72121236		1	
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	

Illustration Gearbox with male shaft (key) - GAS - 1800 rpm - R=1,5

Pos.	Code	Description	Qty	Notes
62	90924300		3	
62	90922500	LOWER HALF CONROD BUSHING 3 +0.50 (BIG END) S.70		
62	90922400	LOWER HALF CONROD BUSHING 3 +0.25 (BIG END) S.70		
61	71225951	PLUG CAP	3	
60	71225851		6	
59	99449000		8	
58	99429500	SCREW M12X35 UNI5931 12.31 DACR.	14	
57	90389300		3	
56	71030701		3	
55	90352800	O-RING D. 29.00x1.50 NBR 70SH 3		
54	99199400		6	
53	94760000		3	
52	36715101		3	
51	36207701		3	
50	90526000		6	
49	36206766		6	
48	36208801		6	
47	36208651	INNER VALVE GUIDE	6	
46	94760500		3	
45	36206101		6	
44	90388900		6	
43	90526800		6	
42	72210270		6	
41	72210036		1	
40	72210136		1	
39	94771100		3	
38	90562400		3	
37	71229782		3	
36	71229656		3	
35	90520100		3	
34	90362600	O-RING D. 50,52X1,78 (2200)	3	
33	71229556		3	
32	90279900		3	
31	71218070		3	
30	90079700		3	
29	71219566		3	
28	90367100		3	

Illustration Gearbox with male shaft (key) - GAS - 1800 rpm - R=1,5

Pos.	Code	Description	Qty	Notes
27	71040409		3	
26	96714000		3	
25	90167800		3	
24	97743000		3	
23	71050715		3	
22	90060600		1	
21	71606601		3	
20	90170000		2	
19	71150022		1	
18	91500000		2	
17	71020035		1	
16	99313800		6	
15	98206000		4	
14	90400000		1	
13	72160022		1	
12	98212000		1	
11	98218700		1	
10	90384100	O-RING 17,12X2,62 (3068)	1	
9	99186700	SCREW M 6x18 UNI 5931	12	
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	71220381	SHIM 0.25 MM.	1	
4	71220081	SHIM 0.1 MM.	1	
3	90391800		2	
2	91859000		2	
1	71010022		1	

Illustration Gearbox with male shaft (key) - GAS - 2200 rpm - $R=1,83$

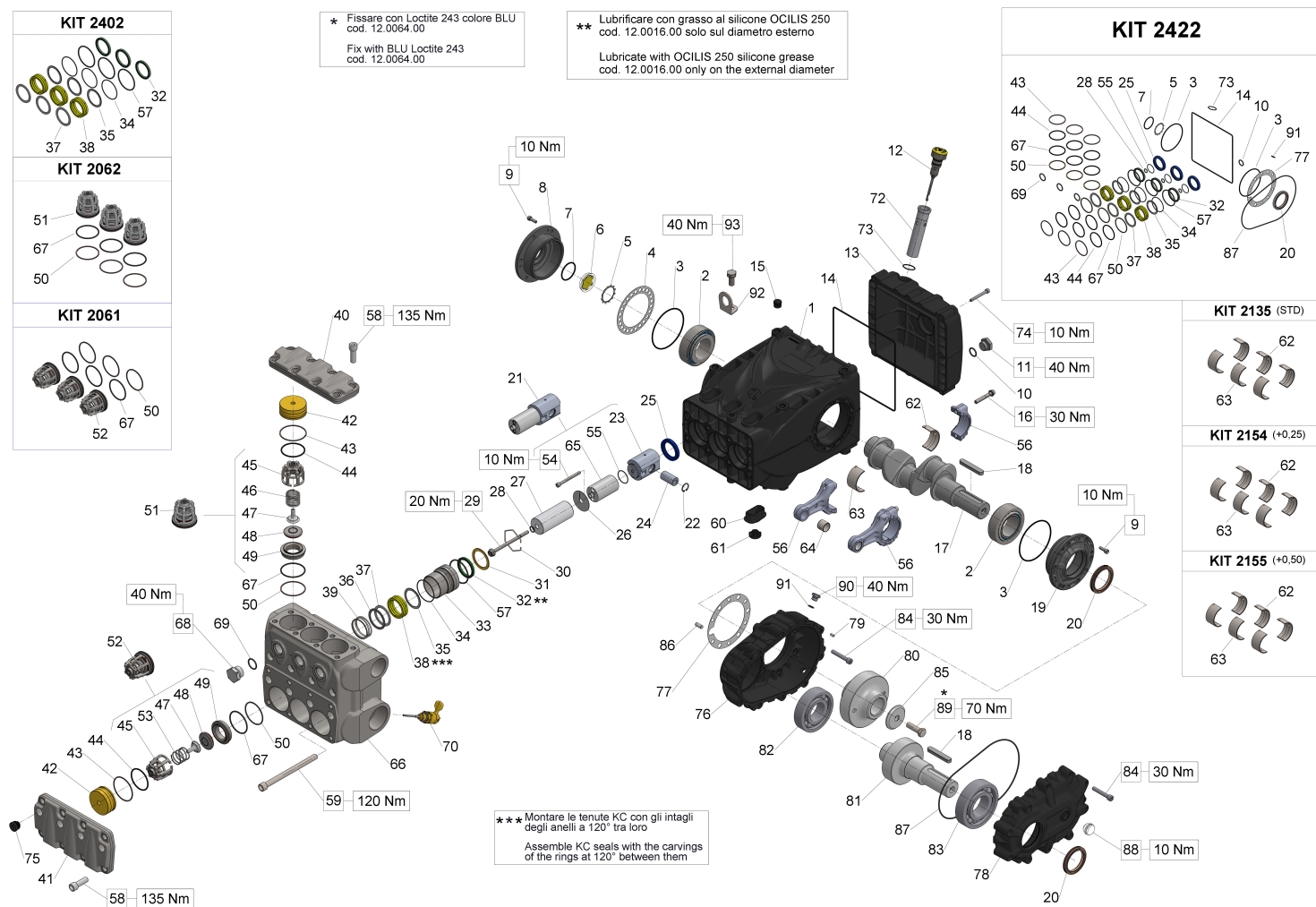


Illustration Gearbox with male shaft (key) - GAS - 2200 rpm - R=1,83

Pos.	Code	Description	Qty	Notes
KIT2422	34242201		1	
KIT2402	34240201		1	
KIT2155	34215501		1	
KIT2154	34215401		1	
KIT2135	34213501		1	
KIT2062	34206201		1	
KIT2061	34206101		1	
93	99426600	VITE TE M12X25-UNI5739 ZINC.	1	
92	71223074	STAFFA DI SOLLEVAMENTO	1	
91	90358500	O-RING 10,82X1,78 (2043)	2	
90	98204250	PLUG G1/4"x12	2	
89	99430700		1	
88	97594000		1	
87	90394800		1	
86	97618500		1	
85	72211055		1	
84	99314600		16	
83	91859300		1	
82	91857700		1	
81	10071035		1	
80	10071335		1	
79	97615200	PIN D.5x10	1	
78	72210920		1	
77	72210784		1	
76	72210820		1	
75	98214200		4	
74	99196800		8	
73	90360400	O-RING 25,12X1,78 (2100)	1	
72	72210695	DIP STICK TUBE	1	
70	10744601		3	
69	90385000		3	
68	98226600	PLUG G3/4X16 S.S.	3	
67	90389000		6	
66	72121236		1	
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	

Illustration Gearbox with male shaft (key) - GAS - 2200 rpm - R=1,83

Pos.	Code	Description	Qty	Notes
62	90924300		3	
62	90922500	LOWER HALF CONROD BUSHING 3 +0.50 (BIG END) S.70		
62	90922400	LOWER HALF CONROD BUSHING 3 +0.25 (BIG END) S.70		
61	71225951	PLUG CAP	3	
60	71225851		6	
59	99449000		8	
58	99429500	SCREW M12X35 UNI5931 12.31 DACR.	14	
57	90389300		3	
56	71030701		3	
55	90352800	O-RING D. 29.00x1.50 NBR 70SH 3		
54	99199400		6	
53	94760000		3	
52	36715101		3	
51	36207701		3	
50	90526000		6	
49	36206766		6	
48	36208801		6	
47	36208651	INNER VALVE GUIDE	6	
46	94760500		3	
45	36206101		6	
44	90388900		6	
43	90526800		6	
42	72210270		6	
41	72210036		1	
40	72210136		1	
39	94771100		3	
38	90562400		3	
37	71229782		3	
36	71229656		3	
35	90520100		3	
34	90362600	O-RING D. 50,52X1,78 (2200)	3	
33	71229556		3	
32	90279900		3	
31	71218070		3	
30	90079700		3	
29	71219566		3	
28	90367100		3	

Illustration Gearbox with male shaft (key) - GAS - 2200 rpm - R=1,83

Pos.	Code	Description	Qty	Notes
27	71040409		3	
26	96714000		3	
25	90167800		3	
24	97743000		3	
23	71050715		3	
22	90060600		1	
21	71606601		3	
20	90170000		2	
19	71150022		1	
18	91500000		2	
17	71020035		1	
16	99313800		6	
15	98206000		4	
14	90400000		1	
13	72160022		1	
12	98212000		1	
11	98218700		1	
10	90384100	O-RING 17,12X2,62 (3068)	1	
9	99186700	SCREW M 6x18 UNI 5931	12	
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	71220381	SHIM 0.25 MM.	1	
4	71220081	SHIM 0.1 MM.	1	
3	90391800		2	
2	91859000		2	
1	71010022		1	