

SPARE PARTS FOR HYDRAULIC MOTORS TYPE RL...-series 3, 41512690XX

Item	Spare Parts	Code No	Number per Motor
1	SCREW M6x20-12.9	MP08V019	8
2	SPRING WASHER 6H	MP023V001	8
3	DUST SEAL 35x42x2	MP013V022	1
4	SPIGOT FLANGE PL	43162 038 00	1
5	<u>SHAFT SEAL</u> For RL... 35x48x5.5 BAHDSN For RL... U 35x48x5.5/4.8 HP20	MP015V006 MP015V039	1 1
6	"O" RING 55x2	MP011B127	1
7	THRUST WASHER II	49891 616 00	1
8	<u>AXIAL NEEDLE BEARING</u> For RL... AXK 3552 For RL... U 35x52x5	MP10V012 MP10V021	1 1
9	<u>THRUST WASHER I</u> For RL... For RL... U	49891 578 00 49891 578 00	2 1
10	<u>KEY</u> For RL...C A8x7x30 DIN 6885 For RL...CB A10x8x40 DIN 6885 For RL...CO For RL...KB 6x9x22	MP13V018 MP13V019 56231 002 00 56231 013 00	1 1 1 1
11	<u>SHAFT **</u> For RL...CB ø32 straight, parallel key For RL...C ø25 straight, parallel key For RL...KB ø35, tapered 1:10, woodruff key For RL...SA ø24 splined For RL...SH ø25.3 splined For RL...CO ø1" straight, parallel key For RL...HB ø1 1/4" splined 14T	41325 002 00 41325 002 01 41325 002 02 41325 002 03 41325 002 04 41325 002 05 41325 002 06	1 1 1 1 1 1 1
12	NEEDLE BEARING B2816 44.45x53.975x25.4	MP10V020	1
13	CHECK VALVE	138 0001 100	2
14	<u>HOUSING **</u> For RL... and RL...U - ser.3 For RL...M and RL...UM - ser.3 For RLF... and RLF...U - ser.3 For RLF...M and RLF...UM - ser.3	51212 005 00 51212 005 01 51212 006 00 51212 006 01	1 1 1 1
15	NEEDLE BEARING HK3520 (35x42x20)	MP10V031	1
16	<u>CARDAN SHAFT</u> For RL...50... L=92 mm For RL...80... L=97 mm For RL... 100... L=100.5 mm For RL... 125... L=103 mm For RL... 160... L=111 mm For RL... 200... L=117 mm	46467 010 00 46467 011 00 46467 012 00 46457 141 00 46457 142 00 46457 143 00	1 1 1 1 1 1

Item	Spare Parts	Code No	Number per Motor
	For RL... 250... L=127 mm	46457 145 00	1
	For RL... 315... L=138 mm	46457 147 00	1
	For RL... 400... L=152 mm	46457 149 00	1
17	"O" RING 90x2	MP011V027	3
18	DISTRIBUTOR PLATE	43142 002 00	1
19	<u>ROLL-GEROTOR SET</u>		
	For RL...50... W=9.0 mm	129 5400 100	1
	For RL...80... W=14.0 mm	129 5400 110	1
	For RL... 100... W=17.4 mm	129 5400 120	1
	For RL... 125... W=21.8 mm	129 5400 130	1
	For RL... 160... W=27.8 mm	129 5400 140	1
	For RL... 200... W=34.8 mm	129 5400 150	1
	For RL... 250... W=43.5 mm	129 5400 160	1
	For RL... 315... W=54.8 mm	129 5400 170	1
	For RL... 400... W=69.4 mm	129 5400 180	1
20	<u>END COVER</u>		
	For RL... and RL...U - ser.3	43142 038 00	1
	For RL...M and RL...UM - ser.3	43142 107 00	1
21	<u>WASHER 8x12</u>		
	For RL...	49891 500 00	7
	For RL... U	49891 992 00	7
22	<u>BOLT M8x1xL</u>		
	For RL...50 L=40 mm	MP08V003	7
	For RL...80 L=45 mm	MP08V004	7
	For RL...100 L=50 mm	MP08V005	7
	For RL...125 L=55 mm	MP08V006	7
	For RL...160 L=60 mm	MP08V007	7
	For RL...200 L=65 mm	MP08V008	7
	For RL...250 L=75 mm	MP08V010	7
	For RL...315 L=85 mm	MP08V012	7
	For RL...400 L=100 mm	MP08V014	7
23	NAME PLATE	49961 890 00	1
24	RIVET 2x5	MP08B057	2
25	<u>WASHER</u>		
	For RL... 13x17	49891 566 00	1
	For RL...M 14x18	MP021B003	1
26	<u>PLUG</u>		
	For RL... G1/4	MP17V001	1
	For RL...M M14x1.5	MP17V004	1
27	WASHER (For RL...KB only)	49891 576 00	1
28	CASTELLATED NUT (For RL...KB only) M20x1.5	MP07V014	1
29	<u>SEAL PLUG</u>		
	For RL... G1/2 compl.	41530 000 01	2
	For RL...M M22x1.5 compl.	41530 000 02	2

NOTES: * - Contained in Seal Kit. Code No 41 5125 9600 and 41 5125 9606.
 ** - These parts are not separately available.

Seal Kit for RL...- series 3

Item	Spare Parts		Code No 41 5125 9600	Number per Motor
3	DUST SEAL	35x42x2		1
5	SHAFT SEAL	35x48x5.5		1
6	"O" RING	55x2		1
17	"O" RING	90x2		3

Seal Kit for RL...U - series 3

Item	Spare Parts		Code No 41 5125 9606	Number per Motor
3	DUST SEAL	35x42x2		1
5	SHAFT SEAL	35x48x5.5/4.8 HP20		1
6	"O" RING	55x2		1
17	"O" RING	90x2		3

Tightening Torques

Item	Tightening Torque, daNm
1	0.8 ÷ 1.0
22	3.0 ÷ 3.2
25	2.0 ÷ 2.5
28	19 ÷ 21

