

SPARE PARTS FOR HYDRAULIC MOTORS TYPE MLHRW...B 4151217XXX

Item	Spare Parts		Code No	Number per Motor
1	DUST SEAL	35x42x2	MP013V022	1
2	SCREW	M10x1x25	MP08V027	4
3	<u>HOUSING</u>			
	For MLHRW...2		51162 204 00	1
	For MLHRW...3		51162 205 00	1
	For MLHRW...4		51162 217 00	1
	For MLHRW...5		51162 218 00	1
4	"O" RING	12x2	MP011B023	2
5	SPRING PIN	8x30	MP08V181	1
6	"O" RING	69x3	MP011V022	1
7	SHAFT SEAL	35x48x5,5	MP015V006	1
8	CASTELLATED NUT	1-20 UNEF (for MLHRW... R)	49815 003 00	1
10	<u>PARALLEL KEY</u>			
	For MLHRW...R	5/16"x1"	56821 003 00	1
	For MLHRW...K	5/16"x5/16"x1¼"	56823 006 00	1
11	<u>SHAFT **</u>			
	For MLHRW...R	1¼"[31.75], tapered J 501	41324 008 00	1
	For MLHRW...K	1¼"[31.75], straight key	41324 009 00	1
12	PIN	4x9,862 INA	MP11006	1
13	BEARING **	40x68x19	MP10V008	2
14	SPACER BUSHING**		43141 427 00	1
15	SUPPORT BUSHING**		43141 785 00	1
16	LOCKNUT**	M40x1,5	49817 011 00	1
17	SUPPORT BUSHING MLHRW		43141 780 00	1
18	<u>DISTRIBUTOR ***</u>			
	For MLHRW...		43141 445 00	1
	For MLHRW...LSV		43141 806 00	1
19	CHECK VALVE		129 0391 100	2
20	"O" RING	5x1,5	MP011V001	4
21	DISTRIBUTOR HOUSING MLHRW***		51162 200 00	1
22	<u>CARDAN SHAFT, mm [in.]</u>			
	For MLHRW... 50	L=90 [3.543]	46467 010 00	1
	For MLHRW... 80	L=95 [3.74]	46467 011 00	1
	For MLHRW...100	L=98,5 [3.878]	46467 012 00	1
	For MLHRW...125	L=103 [4.055]	46457 141 00	1
	For MLHRW...160	L=111 [4.37]	46457 142 00	1
	For MLHRW...200	L=117 [4.606]	46457 143 00	1
	For MLHRW...250	L=127 [4.843]	46457 145 00	1
	For MLHRW...315	L=138 [5.433]	46457 147 00	1
	For MLHRW...400	L=152 [5.984]	46457 149 00	1
23	"O" RING	90x2	MP011B028	3
24	DISTRIBUTOR PLATE		43142 002 00	1

Item	Spare Parts	Code No	Number per Motor
25	<u>GEAR WHEEL SET</u>		
	For MLHRW...50... W=9,0 mm	129 3000 300	1
	For MLHRW...80... W=14,0 mm	129 3000 310	1
	For MLHRW... 100... W=17,4 mm	129 3000 320	1
	For MLHRW... 125... W=21,8 mm	129 3000 330	1
	For MLHRW... 160... W=27,8 mm	129 3000 340	1
	For MLHRW... 200... W=34,8 mm	129 3000 350	1
	For MLHRW... 250... W=43,5 mm	129 3000 360	1
	For MLHRW... 315... W=54,8 mm	129 3000 370	1
For MLHRW... 400... W=69,4 mm	129 3000 380	1	
26	<u>END COVER</u>		
	For MLHRW...2	43142 038 00	1
	For MLHRW...3	43142 107 00	1
	For MLHRW...4, 5	43142 735 00	1
27	WASHER 8x12	49891 500 00	7
28	<u>SCREW M8x1xL</u>		
	For MLHRW ...50 L=40 mm	MP08V003	7
	For MLHRW ...80 L=45 mm	MP08V004	7
	For MLHRW ...100 L=50 mm	MP08V005	7
	For MLHRW...125 L=55 mm	MP08V006	7
	For MLHRW...160 L=60 mm	MP08V007	7
	For MLHRW...200 L=65 mm	MP08V008	7
	For MLHRW...250 L=75 mm	MP08V010	7
	For MLHRW...315 L=85 mm	MP08V012	7
	For MLHRW...400 L=105 mm	MP08V014	7
29	NAME PLATE	49961 890 00	1
30	RIVET 2x5	MP08B057	2
31	<u>SEAL</u>		
	For MLHRW...4,5 B "O" RING 9x1.8	MP011V003	1
	For MLHRW...2 B WASHER 13x17	49891 566 00	1
	For MLHRW...3 B WASHER 14x18	MP021B003	1
32	<u>PLUG</u>		
	For MLHR...4, 5 B 7/16-20 UNF	49511 125 00	1
	For MLHR...2 B G 1/4-A	MP17V001	1
	For MLHR...3 B M14x1.5	MP17V004	1
33	<u>SEAL PLUG</u>		
	For MLHRW ... 4 7/8-14 UNF	49541 714 00	2
	For MLHRW... 2,5 G1/2	49541 703 00	2
	For MLHRW...3 M22x1,5	49541 704 00	2
34	<u>SHAFT CUP</u>		
	For MLHRW ... R	48472 013 00	1
	For MLHRW ... K	48472 702 00	1

NOTES:* - Contained in Seal Kit . Code No 4151227696

** - BEARING UNIT contains items 11,13, 14, 15 and 16. These parts are not separately available.

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Seal Kit for MLHRW...2,3 B

Item	Spare Parts		Code No 4151217696	Number per Motor
1	DUST SEAL	35x42x2		1
4	"O" RING	12x2		2
6	"O" RING	69x3		1
7	SHAFT SEAL	35x48x5,5		1
20	"O" RING	5x1,5		2
23	"O" RING	90x2		3

Seal Kit for MLHRW...4,5 B

Item	Spare Parts		Code No 4151217698	Number per Motor
1	DUST SEAL	35x42x2		1
4	"O" RING	12x2		2
6	"O" RING	69x3		1
7	SHAFT SEAL	35x48x5,5		1
20	"O" RING	5x1,5		2
23	"O" RING	90x2		3
31	"O" RING	9x1.8		1

Tightening Torques

Item	Tightening Torque, daNm [lb-in]
2	5 ÷ 5,5 [45 ÷ 49]
8	19 ÷ 21 [1682 ÷ 1859]
28	3.0 ÷ 3.5 [266 ÷ 310]
32	2.5 ÷ 3.0 [222 ÷ 266]

