





Series 194

HSHP

1450rpm

P	Code	Description	Q	Note	Validity	P	Code	Description	Q	Note	Validity
1	1949215	Head assembly	1	Ø 18		69	1140450	O-ring	1	Lubricate with grease Molykote PG54	
2	1942190	Head	1			70	740290	O-ring	1	Lubricate with grease Molykote PG54	
3	820361	Plug	1	1/2" G brass	C=40Nm	71	1980740	Plug	1	C=20Nm	
4	180101	O-ring	1	Ø 17,5x2	Lubricate with grease Molykote PG54	75	1140410	Bearing	2		
5	1980740	Plug	1	3/8" G brass	C=20Nm	76	1941380	O-ring	2	Ø 66,34x2,62	
6	740290	O-ring	1	Ø 14x1,78	Lubricate with grease Molykote PG54	77	1949011	Cover	1		
9	1940940	Plug	3			79	1941290	Ring	1		
10	1941070	Ring	3	anti-extrusion		80	1941260	Plate	1		
11	1949052	Complete valve	6			81	1941270	Level gauge	1		
12	880830	O-ring	3	Ø 15,54x2,62		82	100410	O-ring	1	Ø 34,6x2,62	
14	1660200	Screw	1	STEI M5x6		83	1941390	Shim 0.05mm	1		
15	1982570	Washer	3			83	1941400	Shim 0.10mm	1		
16	2460810	Screw	3	TE M6x12		83	1941410	Shim 0.19mm	1		
20	1944620	Gasket	3		Lubricate with grease Molykote PG54	83	1941420	Shim 0.25mm	1		
21	1942470	Piston guide	3	front Ø 18		84	850370	Screw	4	TCEI M8x16	C=24,5Nm
22	1942690	Water seal	3		Lubricate with grease Molykote PG54	85	1943510	Shaft	1	12 marked	
23	1942480	Piston guide	3	rear Ø 18		86	650250	Key	1		
24	820490	O-ring	3	Ø 34,65x1,78		90	1941240	Support	1		
25	1940560	Ring	3	seal		91	820681	Ring	1	seal	Screw with Loxeal 55-14 / C=10Nm
40	1941330	Pump body	1			A	2185	Valve kit	1		
41	850260	Screw	8	TCEI M10x90	C=50Nm	B	2872	Piston kit	1	Ø 18	
42	650530	Washer	8			C	2873	Oil seal kit	1		
43	1140370	Plug	1			E	2874	Water seal kit	1	Ø 18	
44	1980740	Plug	1	3/8" G brass	C=20Nm	H	42120	Piston guide kit	1	Ø 18	
45	740290	O-ring	1	Ø 14x1,78	Lubricate with grease Molykote PG54	L	2248	Tools kit	1	Head maintenance	
46	1940410	O-ring	1	Ø 132x3							
47	1200430	Screw	6	TCEI M6x16	Screw with Loxeal 55-14 / C=10Nm						
50	1941640	Screw	3	TE M6x60	Screw with Loxeal 55-14 / C=7Nm						
51	1340600	Washer	3								
52	1941020	Piston	3	Ø 18							
53	1383190	Plate	3								
54	1940960	Piston	3	guide							
57	1940060	Pin	3								
58	1940051	Connecting-rod	3	aluminium	Lubricate with grease Molykote BR2 PLUS / C=20Nm						
65	1949010	Cover	1	complete							
66	1260430	Ring	1								
67	1780690	Plate	1								
68	1260250	Level gauge	1								

Revision: 1

Oil type: SAE 75W90

Attachment:

Date: 13/03/2023

Oil quantity: 0,900 Kg

C= Tightening torque (Tolerance +0 ÷ -10%)

* = Not present for electric pump