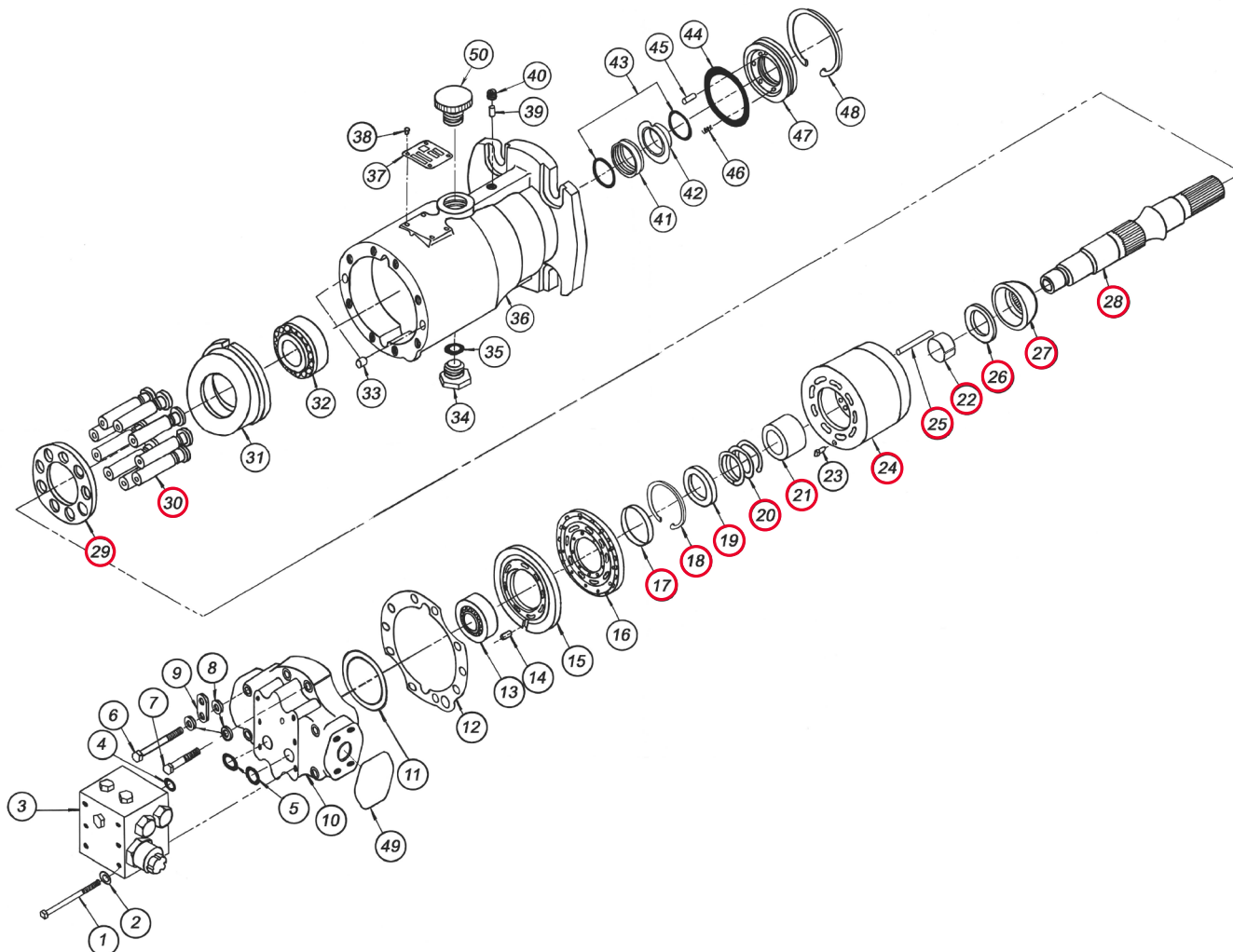


Spare parts for fixed displacement axial piston motors MFH90 (production since 2022)



NOTES

Spare parts of the MFH90 series motors of production since 2022 (highlighted in red at the exploded view) are interchangeable with parts of MFH90 motors of pre-2022 production only as a SET!

Pos.	Item	Indication	Q.
1	Hexagonal Bolt	MFS90-00.001	6
2	Washer	8 65Г19 GOST 6402-70	6
3	Manifold Block	MFS90-02.000CB	1
4	Seal Ring	MFS90-00.012 / O-Ring 21,95x1,78 FPM80	1
5	Ring	MFH90-00.003	2
6	Hexagonal Bolt	PVS90-00.031	4
7	Hexagonal Bolt	PVS90-00.032	4
8	Washer	PVS90-00.046	8
9	U-bolt	PVS90-00.007	1
10	Back Cover	MFS90-00.011	1
11	Shim	PVS90-00.019	5
12	Gasket	PVS90-00.015	1
13	Bearing	6-7406A ISO 355:1977	1
14	Cylindrical Pin	PVS90-00.023	1
15	Valve Plate	MFS90-00.015	1
16	Bearing Plate	PVH90-01.300CB	1
17	Pilot Ring	PVH112-01.00.005	1
18	Ring	B-55 DSTU 13943:2008	1
19	Washer	PVH112-01.00.003	1
20	Spring	PVH112-01.00.002	1
21	Spring Guide	PVH112-11.002	1
22	Spacer Sleeve	PVH112-11.007	1
23	Cylindrical Pin	PVS90-01.008	1
24	Cylinder Block	PVH2.90-02.200	1
25	Pin	PVH112-11.008	3
26	Retainer Washer	PVH112-11.009	1
27	Retainer Guide	PVH112-11.006	1
28	Shaft	MFH112-03.001	1
29	Slipper Retainer	PVH2.90-02.001	1

Pos.	Item	Indication	Q.
30	Piston Assembly	PVH90-11.100-01	9
31	Swash Plate	MFS90-00.009	1
32	Bearing	6-7410A ISO 355:1977	1
33	Cylindrical Pin	PVS90-00.022	2
34	Expander	MFS90-03.001	1
35	Seal Ring	PVS90-00.011-05 / O-Ring 19,18x2,46 FPM80	1
36	Housing	MFS90-04.001	1
37	Nameplate	PVS90-00.026	1
38	Fastener	PVS90-00.027	4
39	Cylindrical Pin	MFS90-00.005	1
40	Tapered Plug	MFS90-00.002	1
41	Bushing	PVS90-00.002	1
42	Bushing	PVS90-04.003	1
43	Seal Ring	PVS90-00.011 / O-Ring 50,47x2,62 FPM80	2
44	Seal Ring	PVS90-00.011-04 / O-Ring 88,50x3,53 FPM80	1
45	Cylindrical Pin	PVS90-04.002	1
46	Spring	PVS90-04.004	8
47	Seal Frame	PVS90-04.001	1
48	Retaining Ring	PVS90-00.028	1
49	Expander	PVS90-00.024	2
50	Shipping Screw Plug	PVS90-00.025	1