

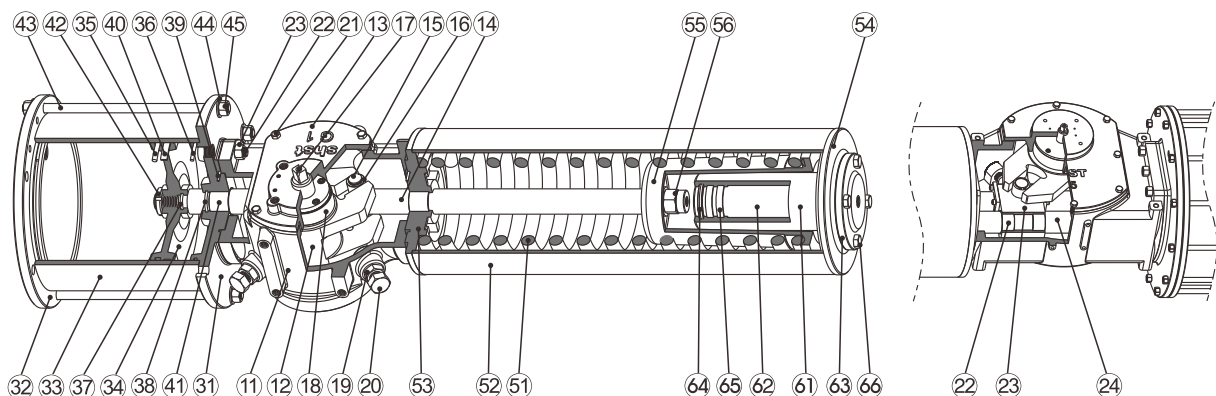


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HG Series Actuator/Product Description Material Diagram



Material Diagram



Note: The picture above shows the single-action type. Please contact the technical department of the company if you have any questions.

No.	Part	material	No.	Part	material
11	Case	Ductile iron	37	O ring	Rubber
12	Fork	Cast carbon steel	38	O ring	Rubber
13	Cover	Ductile iron	39	O ring	Rubber
14	Piston rod	Carbon steel	40	Guide ring	Composite material
15	Pin roll	Bearing steel	41	Lubricating bearing	Composite material
16	Rolling sleeve	Bearing steel	42	Locknut	Carbon steel
17	Output shaft	Carbon steel (chrome plated)	43	Stud bolt	Carbon steel
18	Lubricating bearing	Composite material	44	Gasket	Carbon steel
19	Nut	Carbon steel	45	Nut	Carbon steel
20	Adjusting bolt	Carbon steel	51	Compression spring	Spring steel
21	Hexagonal bolt	Carbon steel	52	Spring steel tube	Carbon steel
22	Stud bolt	Carbon steel	53	Spring seat	Carbon steel
23	Nut	Carbon steel	54	Welded flange	Carbon steel
24	Guide rod	Carbon steel (internally chrome plated)	55	Spring sleeve	Carbon steel
25	Support slipper	Carbon steel	56	Anti-escaping nut	Carbon steel
26	Lubricating bearing	Composite material	61	Hydraulic cylinder	Carbon steel (chrome plated)
31	Cylinder internal end cover	Ductile iron	62	Plunger	Carbon steel (internally chrome plated)
32	Cylinder external end cover	Ductile iron	63	Hydraulic flange	Carbon steel
33	Cylinder bock	Carbon steel (chrome plated)	64	Seal ring	Rubber
34	Piston	Ductile iron	65	Guide ring	Composite material
35	Piston O ring	Rubber	66	Hexagonal bolt	Carbon steel
36	Cover O ring	Rubber			