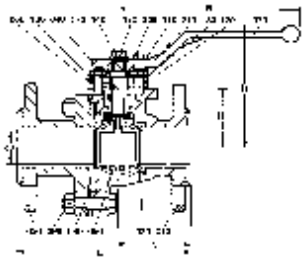
AKH2 Full Port Valves



Material Specification

Item	Qty.	Designation	ASTM	DIN
010	1	body	Ductile Iron A395, FEP/PFA*	GGG40.3 DIN EN 1563
020	1	side piece	Ductile Iron A395, FEP/PFA*	GGG40.3 DIN EN 1563
030	2	seat ring	PTFE	PTFE
040	1	stem	Stainless Steel A351 CD-4MCu, PFA	1.4462
050	1	ball†	Ductile Iron A395, FEP/PFA*	GGG40.3 DIN EN 1563
060	1	gland follower	Stainless Steel A351 CF 8, PTFE-Graphite	1.4308 DIN EN 10283
070	1	hand lever	Galvanized, die cast metal††	2.2141 DIN EN 1774
080	4-8	stud fastener	Stainless Steel A193 B7YC	1.4301 DIN17440
090	8-16	hexagon nut	Stainless Steel A194 7YC	1.4301 DIN17440
100	1	packing	PTFE/PTFE-Graphite*	PTFE
110	2	hexagon nut	A194 7YC	1.4301 DIN17440
120	2	stud fastener	A193 B7YC	1.4301 DIN17440
130	1	lock washer	AISI 304	1.4301 DIN17440
140	1	hexagon fastener	A193 B8	1.4301 DIN17440
150	2	safety washer	AISI A 304	1.4301 DIN17440
170	1	grounding device	Stainless Steel AISI 301	1.4310 DIN17224
210	1	lever stop	Stainless Steel AISI 430F	1.0037 DIN EN 10025
220	1	hexagon fastener	Stainless Steel A193 B8	1.4301 DIN17440

**Optional †Ceramic ball (AL2O3) available through 6 in (150 mm). ††3 in (80 mm) and 4 in (100 mm) are DIN EN 1562, 6 in (150 mm) and larger are DIN EN 10025.*