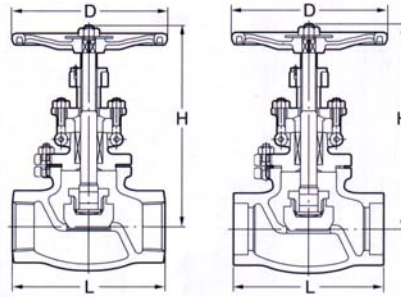


Class 150 Globe Valve

Pressure-Temperature Rating: ASME B16.34

AK 150UPM Threaded Ends
AW150UPM Socket Welding Ends



Parts	Material
Body	CF3M
Bonnet	CF8M
Stem	316
Disc	316
Lock nut	316
Gland	316
Gland packing	Refer to Page 6
Handwheel	Ductile iron
Gasket	Refer to Page 6
Gland flange	CF8
Bonnet bolt/nut	B8/8
Gland bolt/nut	B8/8
Yoke bush	Ductile Ni-resist
Name plate	Aluminum

Size		AK150UPM					AW150UPM				
		1/2	3/4	1	1 1/2	2	1/2	3/4	1	1 1/2	2
L	in.	3.4	3.75	4.25	5.5	6.5	3.3	3.6	4.1	5.4	6.4
	mm	86	95	108	140	165	83	92	105	137	162
H (open)	in.	6.5	6.5	6.7	7.8	9.1	6.5	6.5	6.7	7.8	9.1
	mm	164	166	169	198	230	164	166	169	198	230
D	in.	3.5	3.5	3.9	5.5	6.3	3.5	3.5	3.9	5.5	6.3
	mm	90	90	100	140	160	90	90	100	140	160

End-to-End Dimensions: KITZ Std.
 Connecting Threads: ASME B1.20.1
 Connecting Sockets: ASME B16.11
 Wall Thickness: ASME B16.34