

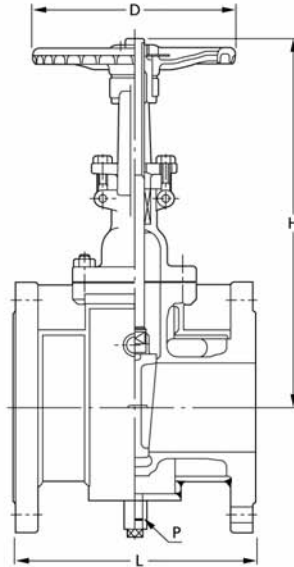
CLASS 150

JACKETED GATE VALVE

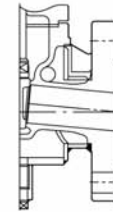
Pressure-Temperature Rating: ASME B 16.34

150UMAJ

150UMAJM



6 only



1/2x11/2~2x3



Materials

Parts	150UMAJ	150UMAJM
Body	CF8	CF8M
Bonnet	CF8	CF8M
Stem	304	316
Disc	CF8	CF8M
Gland	304	316
Gland flange	CF8	
Gland packing	Refer to Page 10	
Gasket	Refer to Page 10	
Yoke sleeve	Ductile Ni-resist	
Handwheel	Ductile iron	
Gland bolt/nut	B8/8	
Gland bolt pin	403	
Bonnet bolt/nut	B8/8	
Name plate	Aluminum	
Jacket*	Carbon Steel+Steel	

*The material may be changed depending on the service temperature.

Note: • Body seats and/or disc seats can be optionally hard-faced.

• Flexible wedge for all sizes.

• All flexible wedges

Items

Face-to-Face Dimensions	KITZ Std.
End Flange Dimensions	ASME B16.5
Wall Thickness	ASME B16.34 Class 150

Nominal Size	1/2x1 1/2		3/4x1 1/2		1x2		1 1/2x2 1/2		2x3		3x4		4x6		6x8	
	15x40		20x40		25x50		40x65		50x80		80x100		100x150		150x200	
L	in.	6.50	6.50	7.00	7.40	8.00	9.00	10.50	11.50							
	mm	165	165	177	187	203	229	267	292							
H (open)	in.	7.8	8.4	9.1	11.1	12.7	17.6	20.6	28							
	mm	199	213	232	283	322	447	523	710							
D	in.	3.9	3.9	3.9	5.5	6.3	7.9	8.9	9.8							
	mm	100	100	100	140	160	200	225	250							
P		Rc 1/2	Rc 1/2	Rc 1/2	Rc 1/2	Rc 1/2	Rc 1/2	Rc 3/4	Rc 3/4							

*The nominal sizes are indicated by [the valve nominal sizes] and [flange nominal sizes].