

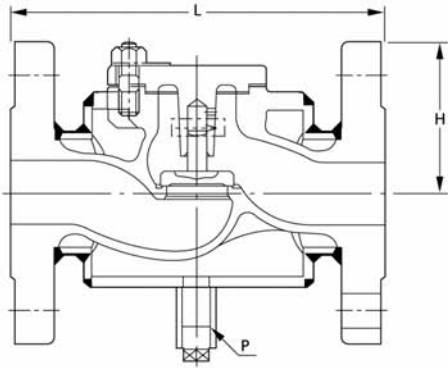
CLASS 300

JACKETED LIFT CHECK VALVE

Pressure-Temperature Rating:
ASME B 16.34

300UNAJ

300UNAJM



Materials

Parts	300UNAJ	300UNAJM
Body	CF8	CF8M
Cover	CF8	CF8M
Disc	304	316
Gasket	Refer to Page 10	
Cover bolt/nut	B8/8	
Jacket*	STPG370+SS400	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.



Items

Face-to-Face Dimensions	KITZ Std.
End Flange Dimensions	ASME B16.5
Wall Thickness	ASME B16.34 Class 300

Nominal Size	$\frac{1}{2} \times \frac{1}{2}$		$\frac{3}{4} \times \frac{1}{2}$		1x2		$1\frac{1}{2} \times 2\frac{1}{2}$	
		15x40		20x40		25x50		40x65
L	in.	6.50		6.50		8.00		9.00
	mm	165		165		203		229
H (open)	in.	2.9		2.9		2.9		3.5
	mm	73		73		73		90
P		Rc $\frac{1}{2}$		Rc $\frac{1}{2}$		Rc $\frac{1}{2}$		Rc $\frac{1}{2}$

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