

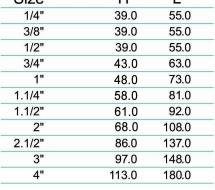
Bronze Swing Check Valve

150psi saturated steam to 185°C or 365°F 300psi non-shock cold water, oil or gas

Feature:

- 1. Horizontal swing type
- 2. Bronze (metal) disc
- 3. Connected ends comply to NPT(ANSI BI.20.1), BSPT(BS21.0), BSPF

Dimension		mm
Size	Н	L
1/4"	39.0	55.0
3/8"	39.0	55.0
1/2"	39.0	55.0
3/4"	43.0	63.0
1"	48.0	73.0
1.1/4"	58.0	81.0
1.1/2"	61.0	92.0
2"	68.0	108.0
2.1/2"	86.0	137.0
3"	97.0	148.0
4"	113.0	180.0

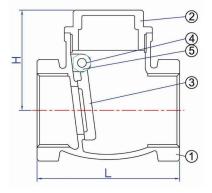




1	Body	Cast Bronze
2	Bonnet	Cast Bronze
3	Disc	Cast Bronze
4	Hinge Pin	1/4"~2" Brass
		2-1/2"~4" SUS 304
5	Bolt	Brass



ST-401



Working Pressures

Working pressi	Test pressure		
Saturated Steam	Cold water, Oil, Gas	Shell	Seat
150	300	450	80

^{*100}psi=7.03kg/cm²
*shell tested by hydro, seat tested by air.

Packing

psi

	4"	3"	2-1/2"	2"	1-1/2"	1-1/4"	1"	3/4"	1/2"	3/8"	1/4"
pcs	4	6	10	20	30	35	70	100	140	100	100
kgs	21	19	26	23	24	23	32	30	32	26	27

Dimension, design and material are subject to change without notice.



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