

Swing Check Valve - brass

Fig.6411

Features

Design Standard: GB/T8464
Threaded Standard: BS 21 (1S07) / ASME B1.20.1
Size Range: 15mm(1/2")- 100mm(4")

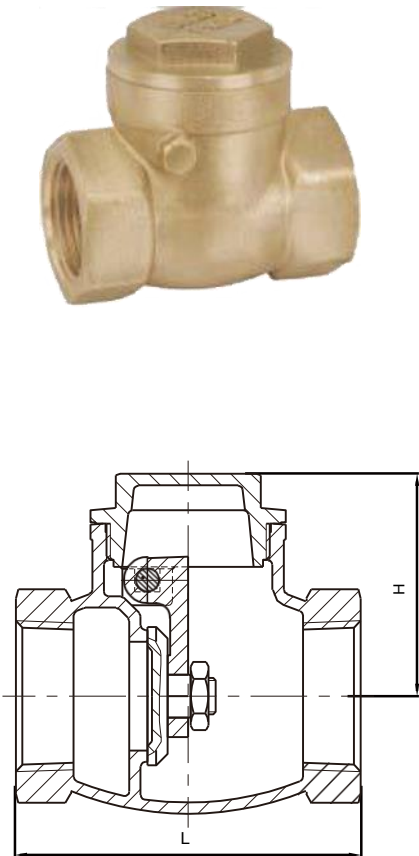
Materials

Part	Material	Standard
Body	Brass	12165 CW617N
Bonnet	Brass	12165 CW617N
Disc	Brass	12165 CW617N
Pin	Brass	12165 CW617N
Gasket	Non-asbestos	

Technical data

Working Pressure: 232 psi(16bar)water(non-shock)
100psi (7 bar) saturated steam
Testing Pressure:
Body: 348psi (24bar) water(static) Seal: 255psi (17.6bar)
water(static)80psi (5.5 bar) gas
Medium: water, oil, gas

Schematic



Dimensions

DN	mm	15	20	25	32	40	50	65	80	100
	inch	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4
L		50	60	74	84	94	114	146	165	192
H		35	40	44	53	60	70	89	105	125

WARCO reserves the right to change dimensions without notice.