



BRASS SWING CHECK VALVE

SPECIFICATIONS

Body in brass

O-ring of the hexagonal plug in NBR

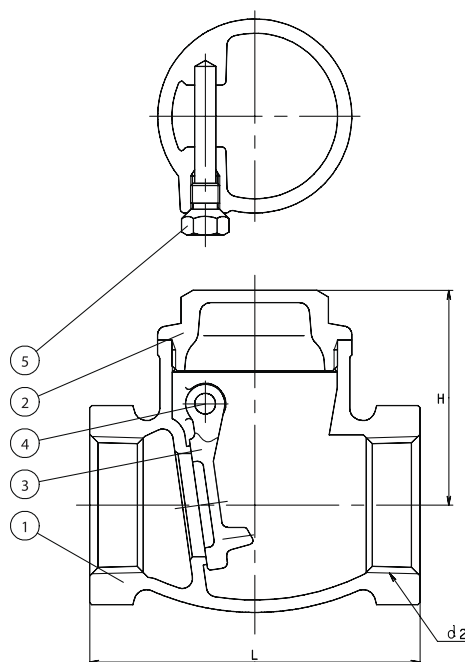
Washer of the inspection plug in NBR

Plate in Brass

Minimum and Maximum working temperatures: 0°C, 90°C

Threads: ISO228 (equivalent to DIN EN ISO 228 and BS EN ISO 228)

Available 3/8" through 2" with NBR seal, 3/8" through 4" with metal seal



DIMENSIONS (in mm)

SIZE	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
DN	10	15	20	25	32	40	50	65	80	65
L(mm)	43	43	52	62	72	81	94	119	134	169
H(mm)	50	50	59.2	68	77	88	100	128	148	185
Working pressure kg/cm ² bar	12	12	12	12	10	10	10	8	8	8
working pressure psi	170	170	170	170	140	140	140	110	110	110

MATERIALS OF CONSTRUCTION

Number	Description	Materials
1	Body	Cast Brass CW617N
2	Bonnet	Cast Brass CW617N
3	Disc	Cast Brass CW617N
4	Hinge Pin	Forged Brass B16
5	Plug	Brass Rod B16