

BRASS LIFT CHECK VALVE

SPECIFICATION

VERTICAL LIFT • IN-LINE TYPE
METAL DISC • RUBBER SEAT
THREADED TO BS 21 (ISO 7) / ASME B1.20.1 OR NPT

PRESSURE RATINGS

Working Pressure	16 bar C.W.P
Testing Pressure	Shell: 24 bar Hydrostatic Seat: 17.6 bar Hydrostatic or 6 bar Air
Working Temperature	-10° ~ 80°C
Suitable Media	Water & Oil

MATERIALS

Part	Material	BS EN
Body	Brass	12165 CW617N
Bonnet	Brass	12165 CW617N
Disc	Brass	12165 CW617N
Stem	Brass	12165 CW617N
Seat	NBR	
Spring	Stainless Steel 304	304 S15

DIMENSIONS

Size		L		H	
mm	inch	mm	inch	mm	Inch
15	½	45	1.8	33	1.3
20	¾	49	1.9	43	1.7
25	1	55	2.2	48	1.9
32	1¼	58	2.3	59	2.3
40	1½	68	2.7	68	2.7
50	2	72	2.8	81	3.2

Note:

- Design and specifications are subject to change without prior notice.

BLCV

PN 16

