

# Brass Spring Check Valve - Metal Disc

LV 2285

Screwed BSPP, Opening Pressure 0.02 Bar, Viton Gasket, Metal Disc



Pressure / Temperature Specifications		
Pressure	PN35	¼" to 1"
	PN25	1¼" to 2"
	PN12	2½" to 4"
Temperature	0°C to 150°C (-20°C to 175°C Peak)	

Material Specifications		
1. Body	CW617N Brass	
2. Disc	¼" to ½" CW614N Brass	¾" to 4" CW617N Brass
3. Gasket	Viton	
4. Spring	AISI 302 Stainless Steel	

Dimensions				
Size	D	L	Kv	Kg
¼"	29	45	1.3	0.11
⅜"	29	45	2.7	0.09
½"	30	48	4.0	0.11
¾"	37	53	8.0	0.18
1"	44	59	10.3	0.27
1¼"	56	66	18.0	0.39
1½"	63	71	24.0	0.51
2"	78	80	40.0	0.83
2½"	104	93	60.0	1.53
3"	121	104	90.0	2.15
4"	156	119	170.0	3.76

