

765K

Spring-loaded Brass Check Valve



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Spring-loaded brass check valve
Threaded F/F (ISO 7/1 Rp)
Optional stainless steel foot strainer (mesh 1000µm)
To be installed horizontally or vertically
Minimum opening pressure 0,03bar

PN25 for DN≤50
PN16 for DN65 and DN80
PN12 for DN100
Free of CE marking (cat. according to Art. 4.3 Dir. 2014/68/EU)

Working conditions

- Suitable for: water, 0°C to +100°C
- Not suitable for: gases group 1 & 2, liquids group 1 (Dir. 2014/68/UE)

PARTLIST

N.	Part	Material	Norm
1	Fixed End	Brass	EN12165 CW617N
2	Retaining disk	Brass	EN12164 CW617N
3	Gasket	EPDM Perox	-
4	Shutter disk	Brass	EN12164 CW617N
5	Stem	Brass	EN12164 CW617N
6	Spring	Stainless steel	AISI 302
7	Body	Brass	EN12165 CW617N

DIMENSIONS

DN	G	D [mm]	L [mm]	K _v [m ³ /h]	Val. wgt [g]
010	3/8"	26,2	45,1	1,86	87
015	1/2"	30,4	54,5	3,37	123
020	3/4"	37,2	59,3	6,46	192
025	1"	45,2	68,5	10,7	299
032	1 1/4"	56,8	76,9	22,7	481
040	1 1/2"	65,2	81,8	31,8	627
050	2"	81,9	97,5	45,2	999
065	2 1/2"	107,4	126,8	75	2120
080	3"	125,8	143,3	93,8	3120
100	4"	164,0	175,3	100	5593

