

DZR Lead Free Brass In-Line Check Valve

Feature

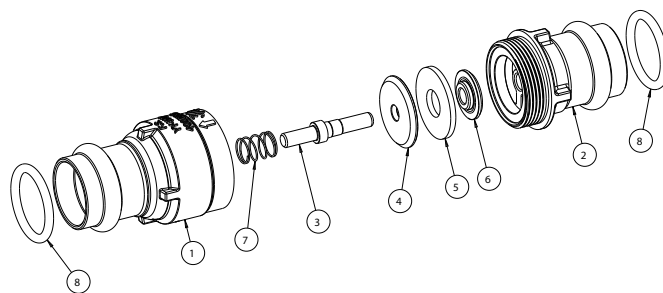
- 400# WOG
- Lead free brass body
- EzPress x EzPress
- Spring loaded
- Spring cracking pressure 0.5 psi
- Horizontal or vertical installation
- AB1953, NSF/ANSI/CAN 61 & 372 certified



Pressure/ Temperature rating	
Valve body and stem	
400 psi from 15 °F to 200 °F	
Press connections	
250 psi from 15 °F to 160 °F	150 psi max. at 250 °F

Material

	Part	Material	Specification
1	Body	DZR Lead Free Brass	ASTM B927 C27453
2	End piece	DZR Lead Free Brass	ASTM B927 C27453
3	Stem	Lead Free Brass	ASTM B927 C27450
4	Shutter disk	Lead Free Brass	ASTM B927 C27450
5	Seat	NSF EPDM Perox	ASTM D2000
6	Retaining disk	Lead Free Brass	ASTM B927 C27450
7	Spring	Stainless Steel	ASTM A313 S30200
8	O-ring	EPDM	-



Dimension, Weight

Size	A [in]	W [in]	D [in]	C [in]	Wt. [lb]
½"	3.14	1.13	0.64	0.93	0.269
¾"	3.45	1.43	0.89	0.98	0.433
1"	3.80	1.76	1.14	1.06	0.641
1¼"	4.10	2.22	1.39	1.06	0.986
1½"	4.65	2.56	1.64	1.26	1.47
2"	5.48	3.22	2.14	1.52	2.22

