

Dual Plate Wafer Check Valve



Flanged PN16, Epoxy Coated Cast Iron Body & Disc, EPDM Seals



Pressure / Temperature Specifications

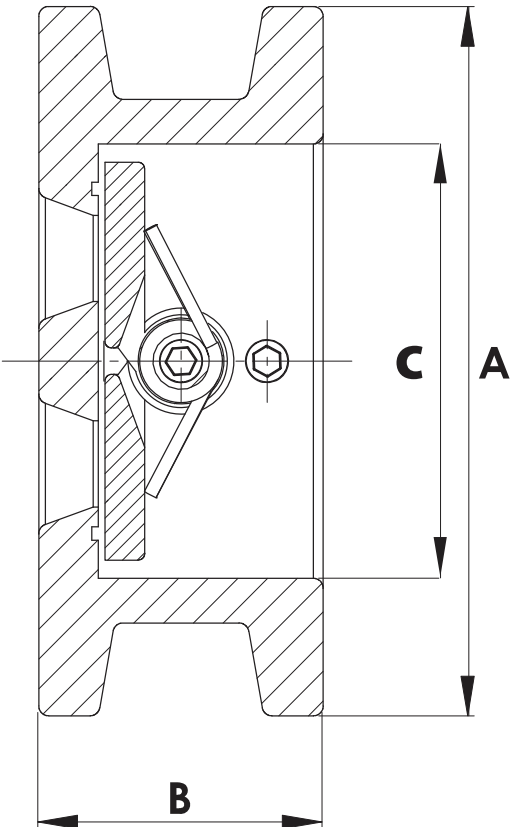
Pressure	PN16
Temperature	-10°C to 120°C

Material List

Body	Cast Iron EN-JL1040
Disc	Stainless Steel 304
Seat	EPDM
Hinge Pin	Stainless Steel 420
Stop Pin	Stainless Steel 420
Pin Retainer	Stainless Steel 304
Spring	Stainless Steel 304
Washer	PTFE
Gasket	EPDM

Dimensions

Size	A	B	C	Cracking Pressure (mBar)	Kg
2"	106	54	66	430	1.4
2½"	126	54	78	410	2.0
3"	141	57	90	250	2.5
4"	161	64	115	150	3.4
5"	191	70	141	150	5.3
6"	217	76	170	150	7.4
8"	272	95	210	150	13.5
10"	327	108	273	150	19.5
12"	382	143	324	150	32.8
14"	442	184	356	120	61.0
16"	494	191	406	120	74.0
18"	554	203	457	120	100.0
20"	616	213	508	120	155.0
24"	733	222	600	120	215.0



Pressure Drop Chart

