

Stainless Steel Ball Check Valve - Flanged PN16

Flanged PN16, 316 Stainless Steel Body & Cover, Viton Ball 2", NBR Ball 2½" to 6"



Pressure / Temperature Specifications		
Pressure	PN16	
Temperature	-10°C to 220°C	2"
	-10°C to 80°C	2½" to 6"

Material Specifications		
1.	Body	CF8M 316 Stainless Steel
2.	Bonnet	CF8M 316 Stainless Steel
3.	Ball	Aluminium & Viton (2")
	Ball	Aluminium & NBR (2½" to 6")
4.	Bonnet Gasket	Viton (2")
	Bonnet Gasket	NBR (2½" to 6")
5.	Bolts	A4 Stainless Steel

Dimensions							
Size	A	B	H	L	Kv	Cracking Pressure	Kg
2"	140	165	115	200	81	4.49 mbar	8.0
2½"	155	185	135	240	130	5.69 mbar	12.0
3"	185	200	160	260	255	6.70 mbar	15.5
4"	220	226	190	300	400	8.71 mbar	21.5
5"	255	253	222	350	645	9.29 mbar	30.0
6"	290	285	268	400	970	12.29 mbar	45.0

