

Cast Iron Check Valve - Flanged PN16

LV 5106

Flanged PN16, EN GJL 250 Body, Cast Brass Seat, Cast Brass Disc 2" to 4", Cast Iron Disc 5" to 12", EN5581 Face to Face.



Pressure / Temperature Specifications	
Pressure	PN16
Temperature	-10°C to 150°C

Materials		
1.	Body	EN GJL 250 Cast Iron
2.	Screw	Zinc-Plated 8.8 Carbon Steel
3.	Hinge	EN GJL 250 Cast Iron
4.	Disc (2" to 4")	754-S GM Cast Brass
4.	Disc (5" to 8")	EN GJL 250 Cast Iron
5.	Nut	Zinc-Plated 8.8 Carbon Steel
6.	Seat	754-S GM Cast Brass
7.	Pin	CW 614 N Brass
8.	Gasket	Fasit 205
9.	Bonnet	EN GJL 250 Cast Iron

Dimensions					
DN	F	L	H	Kvs	Kg
2"	165	200	125	132	10.0
2½"	185	240	130	326	15.0
3"	200	260	140	490	20.0
4"	220	300	160	770	26.0
5"	250	350	180	1,020	36.0
6"	285	400	200	1,700	50.0
8"	340	500	220	2,410	73.0
10"	405	600	290	3,870	134.0
12"	460	700	330	5,670	199.0

