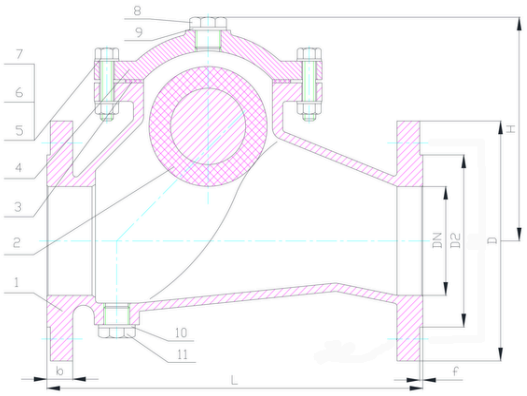
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Ductile Iron Ball Check Valve PN16 Large Bore





Model No. CV-103B
Face To Face dimensions to DIN3202 F6

Flange and drilling to EN1092-2 PN10 / PN16 Working pressure: Maximum 1,6Mpa
Tests: Hydraulic test to BS EN12266-1:2012
Use for: Water, sewage and neutral liquids to maximum 85°C
Coating: Fusion bonded epoxy coating internally & externally to minimum 250µm

Components

No	Name	Material
1	Body	Ductile iron, BS EN1563
2	Ball float	Aluminium core, fully vulcanized with EPDM
3	Gasket	NBR
4	Bonnet	Ductile iron, BS EN1563
5	Bolt	Carbon steel
6	Washer	Carbon steel
7	Nut	Carbon steel
8	Plug	Carbon steel
9	Minipad	Teflon
10	Minipad	Teflon
11	Plug	Carbon steel

Dimensions (mm)

DN	L	D	b	f	H	D2	Weight Kg
350	800	520	26,5	4	615	429	
400	900	580	28	4	603	480	
450	1000	640	30	4	791	530	
500	1100	715	31,5	4	700	582	
600	1350	840	36	4	1110	682	