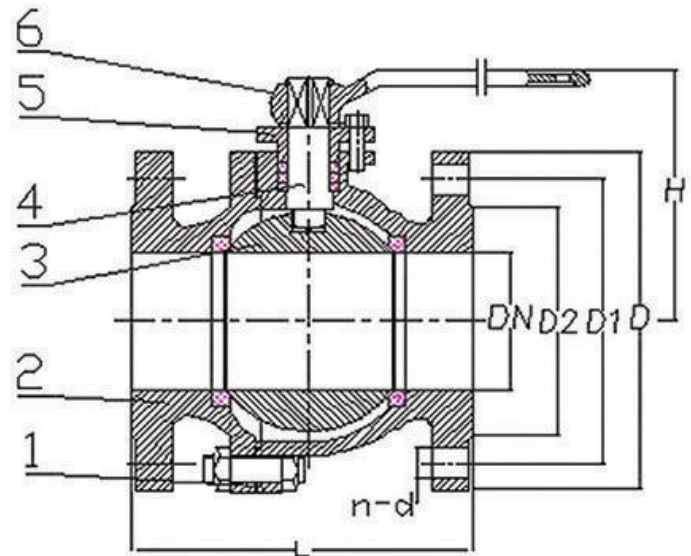


## Cast Iron Ball Valve, PN 16

Model : IBA-F3



### Specification Standards :

- Flange drilled is according to BS 4504

### Features :

- Flanged end connection
- 2-pieces body design
- Full port
- Lever handle operation
- Note :  
- Virgin PTFE or carbon - filled PTFE ( reinforced - PTFE ) ( carbon filled ) are available up on request

### Materials :

No.	Parts	Material
1	Body	Cast iron (GG25)
2	Bonnet	Cast iron (GG25)
3	Ball	Stainless steel SS304
4	Stem	Stainless steel SS410
5	Seat	PTFE
6	Handle	Ductile iron (GGG50)

### Test Requirements

Working Pressure	150 PSI ( 10 Bar )
Maximum Pressure	200 PSI ( 14 Bar )
Shell Test Pressure	300 PSI ( 21 Bar )
Applicable Temperature	< 120 °C

### Application :

- For general and industrial services
- Applicable medium : water, oil

### Dimensions

mm

Size	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"	5"	6"	8"	10"
D	95	105	115	140	150	165	185	200	220	250	285	340	533
H	59	63	75	86	105	115	135	155	170	195	240	295	380
L	115	117	127	140	165	178	190	203	229	356	394	457	533
W	120	140	150	195	205	245	285	300	320	350	380	420	WORM