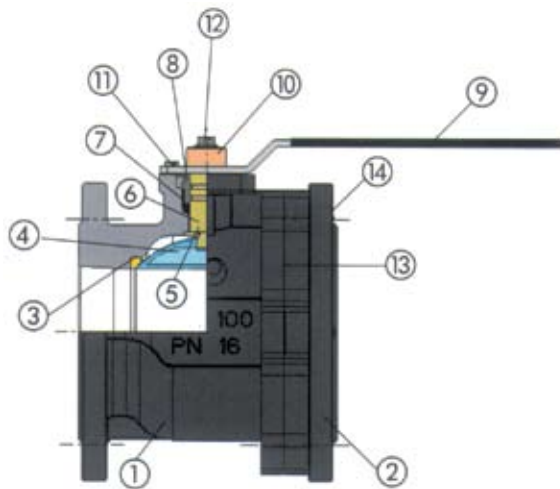




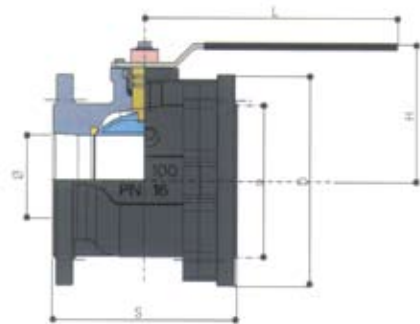
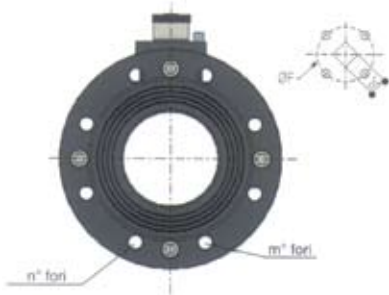
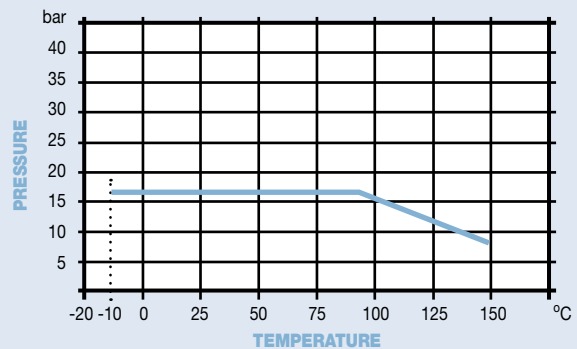
Cast Iron Ball Valve Flanged Ends

Features

- Flanged PN16
- PTFE Seals
- ISO 5211 Direct Mounting for Actuation
- 77 Brass Ball 78 Stainless Steel Ball
- Body GG25 Cast Iron



Pressure / Temperature



N.	Part Name	Materials
1	Body	Cast Iron
2	Flange	Cast Iron
3	Seat	PTFE
4	Ball	CP Brass / 304 Stainless Steel
5	Washer	PTFE
6	Stem	Steel 9SMnBb36
7	Stem Seat	PTFE
8	Packing Nut	Brass
9	Handle	Steel
10	Cap	Brass
11	Screw	Steel
12	Screw	Steel
13	O-Ring	HBNR
14	Screw	Steel

DN	20	25	32	40	50	65	80	100	125	150	200
ø	20	25	32	40	50	61	74	95	120	145	200
S	120	125	130	140	150	170	180	190	200	210	400
H	73	77	82	92	99	121	130	144	185	204	325
L	200	200	200	240	240	260	260	260	450	450	700
D	105	115	140	150	165	185	200	220	250	285	340
a	75	85	100	110	125	145	160	180	210	240	170
N° Holes	4	4	4	4	4	4	8	8	8	8	12
M° Holes	M12	M12	M16	M16	M16	M16	M16	M16	M16	M20	M20
Fl.ISO	F04	F04	F04	F05	F05	F07	F07	F07	F10	F10	
øf	42	42	42	50	50	70	70	70	102	102	
nC	9	9	9	14	14	17	17	17	22	22	
Torque	26	33	42	50	66	83	132	198	231	250	
Kgs	3.0	3.8	5.4	6.0	7.5	12.0	14.5	18.2	32.0	39.5	94.0

Technical Data

Maximum Pressure 16 Bar
Working Temperature -10°C to +150°C

Dimensions in mm

This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.