

C.S Bar PN16/40 Wafer Ball Valve

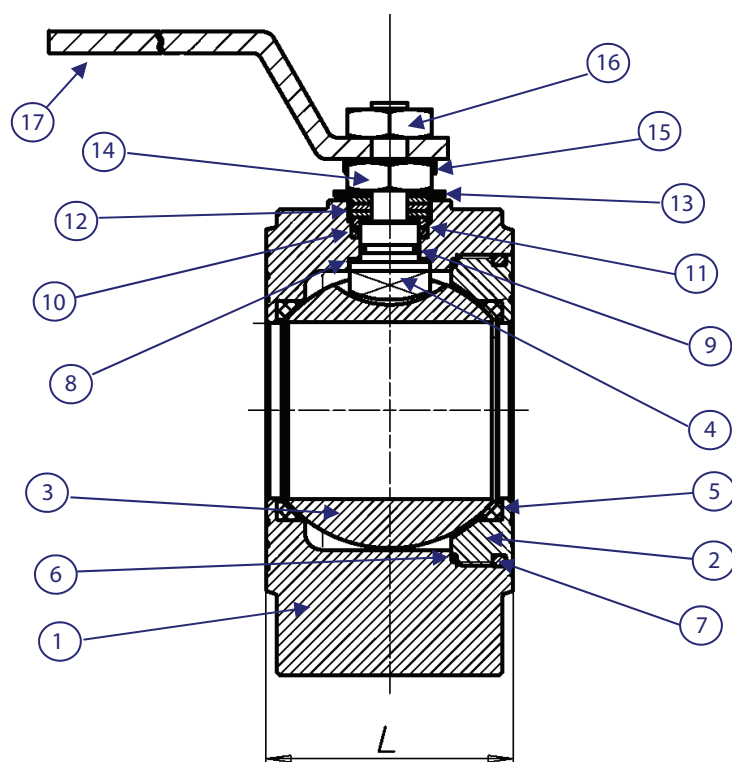
1/2" to 4"

Orseal Ltd.
Lynstock Way
Lostock, Bolton
Lancashire BL6 4QR

Tel +44 (0)1204 474300
Fax +44 (0)1204 474347
E-mail: sales@orseal.com
Web: www.orseal.com



the valve specialists



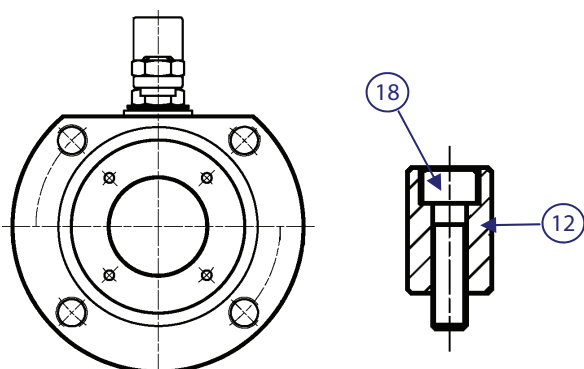
Features:

- Raised face
- Full bore
- Anti-static device
- Fire safe
- Class 150 rated
- Temp -10°C to +180°C
- Carbon steel body

Additional options:

- Locking facility
- Actuation available
- Special gaskets
- Degreased

SIZE	1/2"	1/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"	4"
PN Rating	40	40	40	40	40	40	16/40	40	16
L=F ACE TO FACE (MM)	35	38	43	54	60	70	95	122	140



Standards:

- Design to ANSI/ASME B16.34
- Flanges to ANSI B16.5
- Fire safe design according to BS 6755/ API6FA/API607
- Face to face to ANSI B16.10
- Top flange according to BS ISO 5211
- Manufactured & Designed to BS 5351
- Pressure test to API 6D/API 598/BS EN12266-2

Orseal reserve the right make any changes on this data sheet, or to withdraw or modify any item without previous notice. Copyright of this data sheet is reserved by Orseal and it may not be copied reproduced or disclosed to a third party either wholly or in part without the consent of the above in writing.

Components		Carbon steel
1	Body	ASTM A105
2	Ring Nut	ASTM A105
3	Ball	AISI 316
4	Stem	AISI 304
5	Seat	PTFE
6	Side Sealing Ring	PTFE
7	O-Ring	NBR
8	Upper Sealing Ring	PTFE
9	Stem O-Ring	VITON
10	Upper Sealing Couple	PTFE
11	Gland Washer	AISI 304
12	Stop	AISI 304
13	Belleville Washers	50C R V4
14	Stem Retaining Nut	Carbon Steel
15	Fixing Nut Plate	AISI 304
16	Locking Nut	Carbon Steel
17	Lever	Carbon Steel
18	Stop Screw	Carbon Steel