

C.S Bar PN16/40 Ball Valve

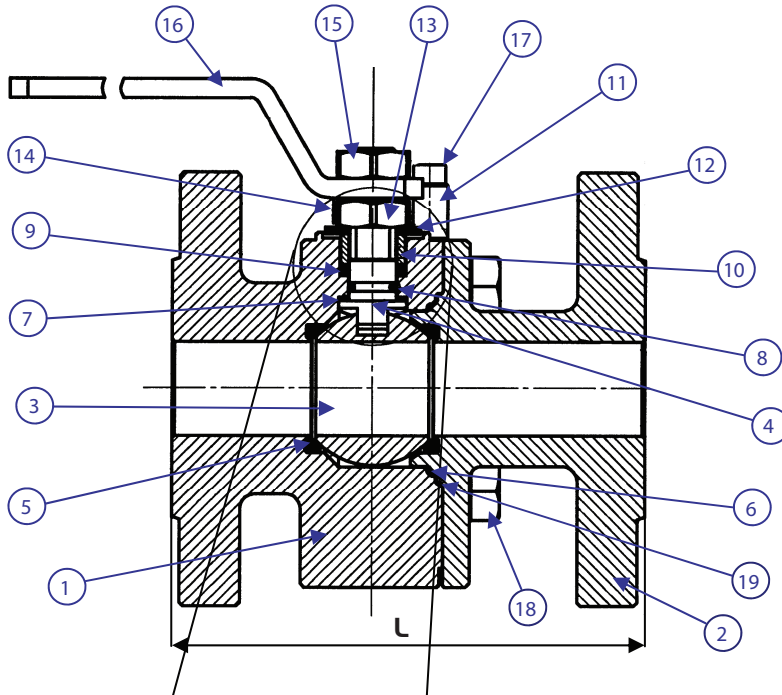
1" to 8"

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the valve specialists



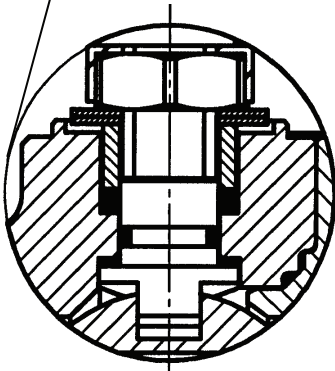
Features:

- Split body
- Raised face
- Full bore
- Anti-static device
- Fire safe
- PN 16/40 rated
- Temp -10°C to +180°C
- Carbon steel body

Additional options:

- Locking facility
- Actuation available
- Special gaskets
- Degreased

SIZE	1"	1.1/2"	2"	2.1/2"	3"	4"	5"	6"	8"
PN Rating	40	40	40	16	40	16	16	16	16
L=F ACE TO FACE (MM)	125	140	150	170	180	190	325	350	400



Standards:

- Design to ANSI/ASME B16.34
- Flanges to UNI EN 1092-1
- Fire safe design according to BS 6755/ API6FA/API607
- Face to face to DIN 3202
- Top flange according to BS ISO 5211
- Manufactured & Designed to BS 5351
- Pressure test to API 6D/API 598/BS EN12266-2

Components		Carbon steel
1	Body	ASTM A105
2	Flange	ASTM A105
3	Ball	AISI 316
4	Stem	AISI 304
5	Seat	PTFE
6	Side Sealing Ring	PTFE
7	Upper Sealing Ring	PTFE
8	Stem O-Ring	VITON
9	Upper Sealing Couple	PTFE
10	Gland Washer	AISI 304
11	Stop	AISI 304
12	Belleville Washers	50C RV4
13	Stem Retaining Nut	AISI 304
14	Fixing Nut Plate	AISI 304
15	Locking Nut	AISI 304
16	Lever	Carbon Steel
17	Stop S Crew	Carbon Steel
18	Flange Locking S Crew	Carbon Steel
19	External Side Sealing Ring	Pure Graphite

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