

Series: BAV59
2 Piece Barstock Floating Ball Valve

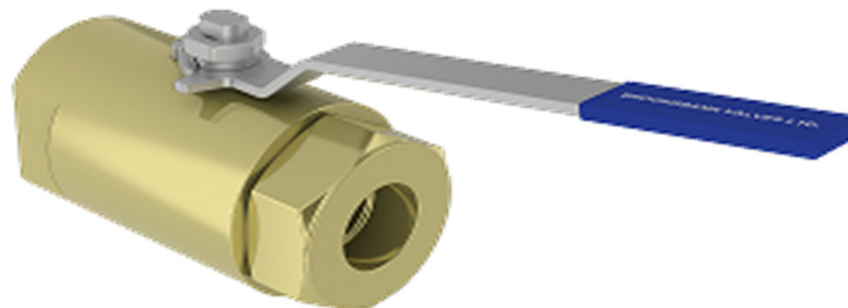
Description

The BAV59 is a 2 Piece barstock, full bore floating ball valve, made from bar stock. Manufactured as standard in NiAlBr giving long service life on seawater applications.

In conformance with the Pressure Equipment Directive 2014/68/EU.

Standard Range,
Sizes: 1/2" to 2"
Connections: Screwed

Pressure Class 900#
Max Working pressure:
2000 psi with suitable seat material.



Materials

Regularly manufactured in a full range of materials including:

Nickel Aluminium Bronze
Bronze
Titanium
Hastelloy®
Monel®

Other materials available on request

Features

Anti-static / Anti blowout stem
Cavity pressure relieving seats
Pressure equalising ball design
Bi-directional Flow
Solid Ball

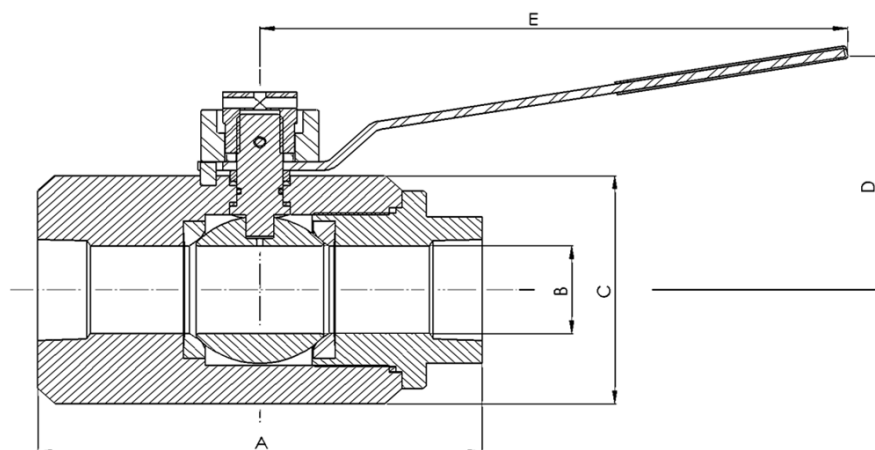
Options

Locking facility (open & closed)
Extended stems (insulation allowance)
Range of seat materials:
PTFE, RPTFE, etc.

Specifications

PED Conformity
ASME B1-20.1 Screwed Ends
Designed generally in accordance with: API 6D
& ISO 17292 (formerly BS5351)

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Dimensions

Screwed NPT

VALVE SIZE		mm					WEIGHT
INCH	mm	A	B NB Ball	C	D	E	kg
1/2"	15	95	13	41	65	141	1
3/4"	20	116	19	54	81	178	2
1"	25	161	25	75	108	277	4
1 1/2"	40	180	38	100	120	277	10
2"	50	229	51	132	135	302	20

Pressure Class 900#
Max Working pressure:
2000 psi with suitable soft trim.