

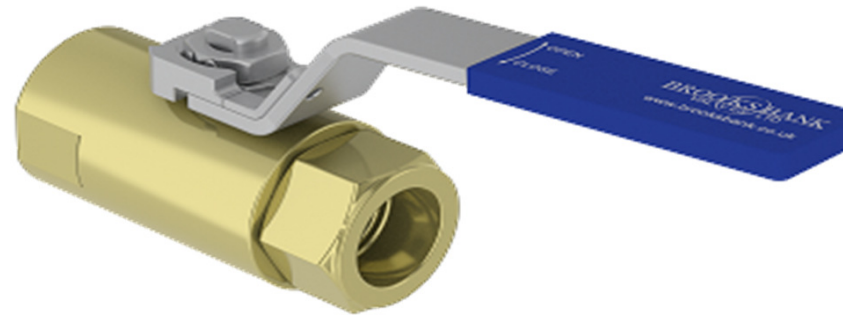
Description

The BAV58 is a 2 Piece, reduced 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 97/23/EC.

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

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



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)
Trim: PTFE, RPTFE, PVDF

Specifications

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

Dimensions

Screwed NPT

VALVE SIZE		mm					WEIGHT
INCH	mm	A	B	C	D	E	kg
1/2"	15	1/2" NPT	35	85	58	140	0.5
3/4"	20	3/4" NPT	42	95	63	140	0.85
1"	25	1" NPT	54	116	80	178	2
1 1/2"	40	1 1/2" NPT	75	161	108	277	5
2"	50	2" NPT	100	180	120	277	9

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

