Product information

Robust industrial ball valve with weld ends and ISO top flange for direct actuator mounting.

Dimension range (DN)	15 - 100
PN	25
Temperature (°C)	-29 - 204
Main material	Stainless steel

Area of use

3-piece ball valve that can be used to shut off most liquids and gases found in the process industry. Full bore

Quality assurance

The product is CE marked
CE marking larger than 1"

Measurements and weight

Dimension range (DN): 15 - 100

Measurements

DN	A	B	C	E	F
20	90	79	147	48.5	9
32	110	93	177	63	11
65	160	150	267	100	17
15	75	72	147	42	9
100	270	212	400	140	22
25	100	89	177	58.5	11
40	125	103	197	71.3	14
80	220	159	267	108.5	17
50	150	110	197	78.2	14

Function and design

Industrial ball valve in stainless steel CF8M. 3-part construction with "built-in flanges", where the middle part can be easily removed for maintenance of the valve.
Blow-out-proof stem, in addition to a safety measure, provides the advantage of increasing the seal in the stem packing when the pressure increases.
Maintenance-free dynamic packing with disc springs, PTFE V-rings and FPM O-ring provides optimal sealing and longer service life

Technical data

Main material: Stainless steel
Main material code: Acid resistant stainless steel 316 (1.4408, CF8M)
Included materials: Stainless steel, Other
Included material code: PTFE (polytetrafluoroethylene)
Temperature (°C): -29 - 204
PN: 25
Connection: ISO 1127, weld end
ETIM classification: EC011343 - Ball valve
BK04 code: 20702 Ball valves

Installation and maintenance

Flowdirection: Bi-directional

Possible mounting position: Vertical, Horizontal
See installation manual

Please feel free to contact us

We answer your questions by e-mail and telephone. No question is too small, no challenge is too big. You are always welcome at Armatec.

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IS CERTIFIED BY LLOYD'S REGISTER
ISO 9001