



Product information

Ball valve with full bore, made of steel/PTFE with welded ends and mounting flange for actuator. Suitable for automation. Primarily for gas, steam, hot and cold water.

Dimension range (DN)	15 - 100
PN	63
Temperature (°C)	-29 - 180
Main material	Steel

Area of use

Used for shutting off most liquids and gases found in the process industry, except where stainless material is required.

Tender text

PSB.1 Ball valves

Steel ball valve AT 3534CSF... with full bore, welded ends, and lever in stainless steel.

Quality assurance

PED 2014/68/EU, AFS 2016:1

The product is CE marked

Product marking: Brand, DN, PN, material code.

Measurements and weight

Dimension range (DN): 15 - 100

Function and design

Quality valve, cast in steel with fire-safe design and lockable handle. Three-piece ball valve. Blow-out proof antistatic spindle construction prevents the spindle from being pushed out during pressure surges. Mounting flange according to ISO 5211 for actuators. No valve disassembly required for service and installation of actuators. Valves larger than DN50 have a circular valve body/mounting flange.

Technical data

Main material: Steel

Main material code: Steel GP240GH N (1.0619)

Included materials: Stainless steel, Steel, Other

Included material code: Acid resistant stainless steel AISI 316 (1.4408, CF8M) , Steel GP240GH N (1.0619), Carbon filled PTFE

Temperature (°C): -29 - 180

PN: 63

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

For information on assembly and maintenance, please refer to the current user manual. The valve should be operated regularly to avoid the accumulation of dirt that can lead to leakage.

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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