Ball valve AT 3602-



Product information

Shut-off valve for heating, cooling, air, and gas systems. Can also be used for vacuum and lighter oils (such as diesel), see also section "Installation".

Dimension range (DN)	8 - 25
PN	40
Temperature (°C)	-10 - 150
Main material	Brass

Area of use

Shut-off valve for heating, cooling, air, and gas systems. Can also be used for vacuum and lighter oils (such as diesel), see also section "Installation". Silicone-free (the valve is free from silicone-based sealing or lubricating agents. No guarantee can be given that the article is free from silicone that may come from the environment, such as manual handling, transport, storage, etc.). PN40 for ≤DN50 (Max 40bar empty +95°C, max 25bar at +150°C) PN25 for ≥DN65 (Max 25bar empty +95°C, max 16bar at +150°C). Suitable for water from 0°C to 150°C. Suitable for air from -10°C to 150°C. Can be used down to -30°C in cooling systems with glycol-based media.

Tender text

PSB.1 Ball valves
Brass ball valve AT 3600, G ... With full passage, internal thread and steel handle. Graphite packing.
Brass ball valve AT 3601, G ... With full passage, internal thread, cast high spindle neck and steel handle. Graphite packing.
Brass ball valve AT 3602. With full passage, internal thread and lever. Graphite packing.

Quality assurance

AFS 2023:5, 8 paragraf
Product marking: Brand and DN.

Energy and environment declaration

Subject to notification under REACH: Yes
Reach date: 12/06/2026

Pos	Component	Material

Measurements and weight

Dimension range (DN): 8 - 25

Function and design

AT 3600 and 3602 have so-called "blow-out safe" spindles.

Technical data

Main material: Brass
Main material code: Brass (CuZn40Pb2) (CW617N) (2.0402)
Included materials: Brass, Other
Included material code: Brass (CuZn40Pb2) (CW617N) (2.0402), PTFE (polytetrafluoroethylene)
Temperature (°C): -10 - 150
PN: 40
Connection: Internal thread ISO 228-1 (G, BSPP)
ETIM classification: EC011343 - Ball valve
BK04 code: 20702 Ball valves
MagiCAD link: https://redir.magicad.cloud/product/0c794cfe-93e7-498a-8feb-f5f8d167a316
Comment to colour: Silver

Installation and maintenance

Flowdirection: Bi-directional
Possible mounting position: Vertical, Horizontal
"All valves have internal pipe threads. Tightening of the packing may be necessary for air and gas systems when the test pressure exceeds 6 bar. The valve should be operated regularly to avoid the accumulation of dirt that can lead to leakage."

The company's management system
is certified by DNV
ISO 9001 • ISO 14001

Get into the flow

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