

Shut-off check valve combination 5176

- Dezincification resistant brass
- 22CU compression fittings
- Check valve
- Safety valve 2,5–10 bar



Description

Shut-off check valve combination.

Construction

Shut-off check valve combination with safety valve 2,5–10 bar. Three compression fittings 22CU. Integrated check valve and possibility to connect a vacuum valve. The safety valve features a compression fitting 15CU and a diaphragm in EPDM.

Marking

Shut-off check valve: CR, flow direction arrow. Flow control and manufacturer on hand wheel.

Safety valve: DN, CR, batch number, flow direction indicated on body. CE and opening pressure on cap.

Maintenance

Shut-off check valve combinations are normally maintenance-free, but should be checked periodically.

Installation

Tighten nuts with a fixed spanner or wrench according to the prescribed installation instructions. Support sleeves must be used for all pipe types.

Technical data

Shut-off check valve

Body	Dezincification resistant brass CW625N
Seat gasket	EPDM
Stem gasket	EPDM

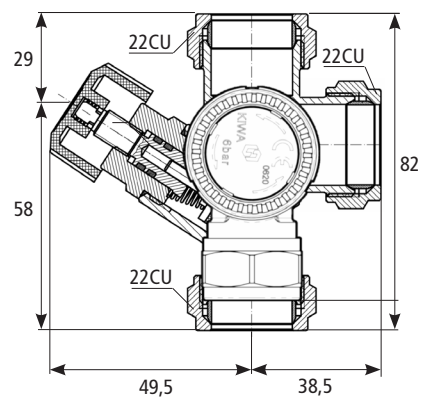
Safety valve

Body	Dezincification resistant brass CW625N
Diaphragm	EPDM

Opening pressure: see chart

Maximum working temperature: +90°C

Minimum working temperature: +2°C



Item number	Description	Connection	Opening pressure (bar)	Weight (kg per piece)
0551760025	Shut-off check valve combination 5176, 22CU 15CU, 2,5 bar	22CU	2,5	0,53
0551760030	Shut-off check valve combination 5176, 22CU 15CU, 3 bar	22CU	3	0,53
0551760060	Shut-off check valve combination 5176, 22CU 15CU, 6 bar	22CU	6	0,53
0551760090	Shut-off check valve combination 5176, 22CU 15CU, 9 bar	22CU	9	0,53
0551760100	Shut-off check valve combination 5176, 22CU 15CU, 10 bar	22CU	10	0,53

All dimensions in millimetres

Subject to technical changes and corrections without notice