Mixing valve 9610 - 9650

- Dezincification resistant brass
- Control range +35°C to +65°C



Description

Mixing valve.

Construction

Mixing valve in dezincification resistant brass.

Model 9610 mixing valve with tube end Ø22 and two compression fittings 22CU.

Model 9620 mixing valve with three compression fittings 22CU and cartridge check valve.

Model 9630 mixing valve with three compression fittings 15CU.

Model 9640 mixing valve with three male 1/2" thread connections.

Model 9650 mixing valve with three male 3/4" thread connections.

Marking

Mixing valve: CR, arrows showing inlet warm, inlet cold and outlet mixed water. Manufacturer's logotype and temperature control on hand wheel.

Maintenance

Mixing valves are normally maintenance-free, but should be inspected regularly.

Installation

Tighten nuts with a fixed spanner or wrench according to the prescribed installation instructions. Support sleeves must be used for all pipe types. When installing, do not use press fittings on tube end.

Technical data

Body Dezincification resistant brass CW625N

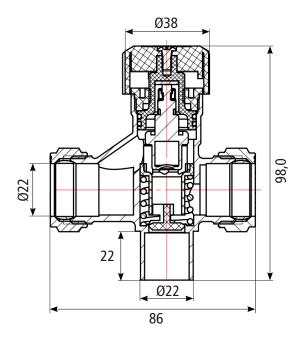
O-ring EPDM Sensor body Copper

Maximum working pressure: 10 bar Maximum working temperature: $+90^{\circ}$ C Minimum working temperature: $+2^{\circ}$ C Control range $+35^{\circ}$ C to $+65^{\circ}$ C \pm 5° C

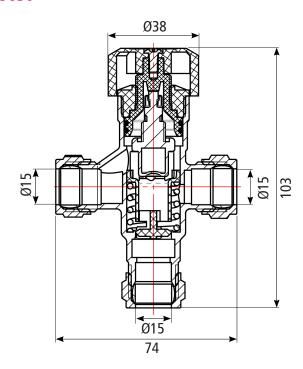


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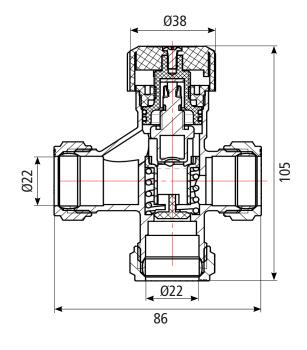
9610



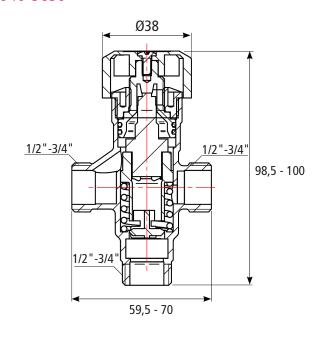
9630



9620



9640-9650



| Item number | Description | Connection | Length | Height | Weight (kg) |
|-------------|--|-----------------------|--------|--------|-------------|
| 0496102000 | Mixing valve 9610, 22CU x 22CU x 22 tube end | 2x 22CU x 22 tube end | 86 | 98 | 0,34 |
| 0496202000 | Mixing valve 9620, 22CU, check valve | 22CU | 86 | 105 | 0,44 |
| 0496301501 | Mixing valve 9630, 15CU | 15CU | 74 | 103 | 0,28 |
| 0496401500 | Mixing valve 9640, 1/2"M | 1/2"M | 59,5 | 100 | 0,21 |
| 0496502000 | Mixing valve 9650, 3/4"M | 3/4"M | 70 | 98,5 | 0,28 |

All dimensions in millimetres

Subject to technical changes and corrections without notice

