

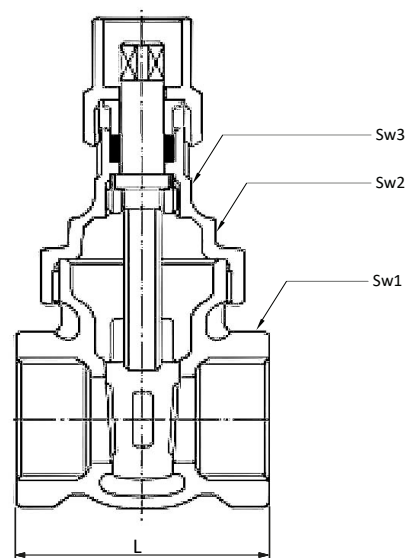
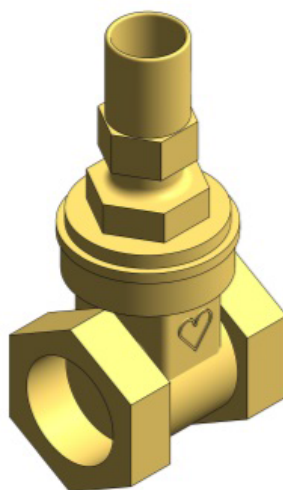
wedge and double disc version.

## Material

Body : DZR copper alloy, CW 612N  
 Upper part : DZR copper alloy, CW 612N  
 Sealing : EPDM

## Technical data

Max. operating pressure : 20 bar  
 Max. operating temperature : 120°C  
 Connection thread : ISO 7-1 Rp



The use of ethylene or propylene glycol in a mixing ratio 25 -50% is allowed.

### 4113 according to EN12288 ,BS5154

| Order Number | DN | Rp    | Sw1 | Sw2 | Sw3 | L    |
|--------------|----|-------|-----|-----|-----|------|
| 1 4113 41    | 15 | 1/2   | 27  | 21  | 15  | 49.4 |
| 1 4113 42    | 20 | 3/4   | 32  | 21  | 15  | 52.4 |
| 1 4113 43    | 25 | 1     | 39  | 26  | 15  | 61   |
| 1 4113 44    | 32 | 1 1/4 | 49  | 37  | 15  | 69.6 |
| 1 4113 45    | 40 | 1 1/2 | 55  | 41  | 21  | 74   |
| 1 4113 46    | 50 | 2     | 68  | 41  | 25  | 89   |

## Field of application

For all nonaggressive fluids for domestic, commercial and industrial applications. Suitable for hot and cold water.

## Sealing surfaces

Sealing takes place by means of pressing the valve discs without sliding onto the seat. The fine worked seal precision surface of the valve discs guarantees denseness for the carried flow quantity, also when dirt particles have been deposited on the surfaces of the gate

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