

## EK12-2: Nickel plated eurocone Ø12 (3/4" F)



### Commercial information

Vernikkelde messing schroefkoppeling met 3/4"F aansluiting

#### Basic unit dimensions

|            |          |
|------------|----------|
| Height     | 30 mm    |
| Length     | 22 mm    |
| Width      | 30 mm    |
| Net weight | 0.074 kg |

#### Certificates

WRAS

#### Applications

Potable water, Heating, Cooling, Sanitary

#### Solutions

Building installations, Industry, Utility, Shipbuilding

## Technical characteristics

|                                    |                                                |                                  |                        |
|------------------------------------|------------------------------------------------|----------------------------------|------------------------|
| Material connection 1              | Brass                                          | Bend radius                      | 0 Millimetre           |
| Material quality connection 1      | CuZn40Pb2 (CW617N)                             | Outer pipe diameter connection 1 | 12 Millimetre          |
| Surface protection connection 1    | Untreated                                      | Length                           | 22 Millimetre          |
| Surface treatment connection 1     | Untreated                                      | Length of connection 1           | 10 Millimetre          |
| Material connection 2              | Brass                                          | Working length connection 1      | 10 Millimetre          |
| Material quality connection 2      | CuZn40Pb2 (CW617N)                             | Length of connection 2           | 12.5 Millimetre        |
| Surface protection connection 2    | Untreated                                      | Working length connection 2      | 12.5 Millimetre        |
| Surface treatment connection 2     | Untreated                                      | Wrench width                     | 0 Millimetre           |
| Shape                              | Straight                                       | Wrench width union nut           | 0 Millimetre           |
| Reducing                           | ✗                                              | Medium temperature (continuous)  | -10 70 Degrees celsius |
| Eccentric                          | ✗                                              | Max. operating pressure at 20 °C | 10 Bar                 |
| System specific                    | ✓                                              | Standard Dimension Ratio (SDR)   | 0                      |
| Connection 1                       | Compression ring                               |                                  |                        |
| Connection 2                       | Euroconus (expired)                            |                                  |                        |
| Main colour fitting                | Brass                                          |                                  |                        |
| Material sealing                   | Ethylene-propylene diene monomer rubber (EPDM) |                                  |                        |
| With buffer stud                   | ✓                                              |                                  |                        |
| High tensile strength              | ✗                                              |                                  |                        |
| With thermal insulation            | ✗                                              |                                  |                        |
| Ring stiffness class               | Other                                          |                                  |                        |
| With sealing rings/gaskets         | ✓                                              |                                  |                        |
| Capped                             | ✗                                              |                                  |                        |
| With drain valve                   | ✗                                              |                                  |                        |
| With de-aerator                    | ✗                                              |                                  |                        |
| FM quality mark                    | ✗                                              |                                  |                        |
| LPCB quality mark                  | ✗                                              |                                  |                        |
| ULC quality mark                   | ✗                                              |                                  |                        |
| UL quality mark                    | ✗                                              |                                  |                        |
| DIN-CERTCO certificate             | ✗                                              |                                  |                        |
| VdS quality mark                   | ✗                                              |                                  |                        |
| With approval for TÜV              | ✗                                              |                                  |                        |
| DVGW quality mark for gas          | ✗                                              |                                  |                        |
| DVGW quality mark for water        | ✗                                              |                                  |                        |
| KIWA certified                     | ✗                                              |                                  |                        |
| Gastec QA mark                     | ✗                                              |                                  |                        |
| KOMO certified                     | ✗                                              |                                  |                        |
| Type approval according to BBR/EKS | ✗                                              |                                  |                        |