

## BAP-FFV1604: Inox ball valve with handle, press x female Ø16 x 1/2"



### Commercial information

With the BAP-FFV valve assortment, Henco offers stainless steel valves that guarantee an extra-long life, regardless of water hardness. They are also the right solution for "heavy duty" environments such as hospitals, farms, car washes, laboratories, etc. Also suitable for osmosis and demineralised water.

This stainless steel valve offers the user a unique range of benefits:

- Connections: press x press
- KIWA and DVGW certified
- Available in diameters from 16 to 32 mm
- With removable levers
- Equipped with Leak Before Press functionality
- With color indication for water type

#### Basic unit dimensions

|            |          |
|------------|----------|
| Height     | 80 mm    |
| Length     | 121 mm   |
| Width      | 30 mm    |
| Net weight | 0.222 kg |

#### Certificates

KIWA SE, KIWA

#### Applications

Potable water, Heating, Compressed air, Sanitary

#### Solutions

Building installations, Industry, Utility

## Technical characteristics

|                                     |                                                |                                  |                        |
|-------------------------------------|------------------------------------------------|----------------------------------|------------------------|
| Housing material                    | Stainless steel                                | Outer pipe diameter connection 2 | 16 Millimetre          |
| Material quality                    | Stainless steel 316 L (1.4404)                 | Medium temperature (continuous)  | -10 70 Degrees celsius |
| Surface protection housing          | None                                           | Length of connection 1           | 46.2 Millimetre        |
| Material ball                       | Stainless steel                                | Working length connection 1      | 27 Millimetre          |
| Surface protection ball             | None                                           | Length of connection 2           | 64.3 Millimetre        |
| Material spindle                    | Stainless steel                                | Working length connection 2      | 33.5 Millimetre        |
| Material primary spindle seal       | Other                                          | Handgrip length                  | 12.2 Millimetre        |
| Material secondary spindle seal     | Other                                          |                                  |                        |
| Nominal diameter connection 1       | 1/2 inch (15)                                  |                                  |                        |
| Connection 1                        | Internal thread cylindrical BSPP-G (ISO 228-1) |                                  |                        |
| With coupling connection 1          | ✗                                              |                                  |                        |
| Nominal diameter connection 2       | DN 8                                           |                                  |                        |
| Connection 2                        | Press sleeve                                   |                                  |                        |
| With coupling connection 2          | ✗                                              |                                  |                        |
| Contour code connection 2           | TH/BE                                          |                                  |                        |
| Article compression class           | PN 16                                          |                                  |                        |
| With drain valve                    | ✗                                              |                                  |                        |
| With drain possibility (connection) | ✗                                              |                                  |                        |
| With filter                         | ✗                                              |                                  |                        |
| With thermometer                    | ✗                                              |                                  |                        |
| Model                               | Straight                                       |                                  |                        |
| With insulation shell               | ✗                                              |                                  |                        |
| UL quality mark                     | ✗                                              |                                  |                        |
| ULC quality mark                    | ✗                                              |                                  |                        |
| FM quality mark                     | ✗                                              |                                  |                        |
| LPCB quality mark                   | ✗                                              |                                  |                        |
| Fire-safe                           | ✗                                              |                                  |                        |
| Medically clean                     | ✗                                              |                                  |                        |
| Grease-free                         | ✗                                              |                                  |                        |
| Operation                           | Lever handle                                   |                                  |                        |
| Full bore                           | ✓                                              |                                  |                        |
| VdS quality mark                    | ✗                                              |                                  |                        |
| DVGW quality mark for gas           | ✗                                              |                                  |                        |
| DVGW quality mark for water         | ✗                                              |                                  |                        |
| KIWA certified                      | ✓                                              |                                  |                        |
| Type approval according to BBR/EKS  | ✗                                              |                                  |                        |