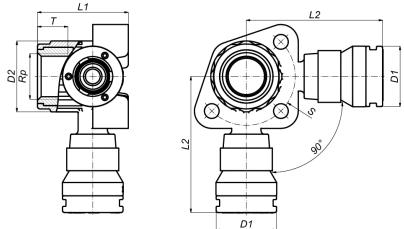


## 3SK-160416BP: Double Backplate elbow female short model 16x1/2"x16



### Commercial information

The construction of the push fitting shows that Henco Vision is the result of sophisticated product development. All of its components have been made with the greatest precision and are manufactured from the best materials. Henco Vision push fittings are made from a high-quality synthetic material with a unique range of properties:

- Extremely resistant to pressure and temperature.
- Outstanding mechanical strength.
- Enormous flexibility: can bend up to 10° at 95°C.
- Perfectly suitable for drinking water and foods Henco Vision push fittings can be used for both sanitary and heating applications.

Ease of use - fast assembly: The Henco push fitting guarantees an extremely fast and reliable connection. All you need to make a perfect connection is a pipe cutter and a calibrator. Pressing tools are not required. You only need to follow three steps for a fast and reliable connection, in combination with the Henco PE-Xc/AL/PE-Xc multilayer pipe.

#### Basic unit dimensions

|            |          |
|------------|----------|
| Height     | 42 mm    |
| Length     | 87 mm    |
| Width      | 87 mm    |
| Net weight | 0.124 kg |

#### Certificates

ETA, SINTEF, STF, GOST-R, TSU, ATG, RISE, ACS, PZH, EMI, KIWA

#### Applications

Potable water, Heating, Cooling, Sanitary

#### Solutions

Building installations, Industry, Utility

## Technical characteristics

|                                       |                                |                                     |                        |
|---------------------------------------|--------------------------------|-------------------------------------|------------------------|
| Housing material                      | Polyvinylidene fluoride (PVDF) | Outer pipe diameter connection      | 16 Millimetre          |
| Surface protection                    | Untreated                      | Medium temperature<br>(continuous)  | -10 70 Degrees celsius |
| Shape                                 | Right-angled                   | Max. operating pressure at 20<br>°C | 10 Bar                 |
| System specific                       | ✓                              |                                     |                        |
| Nominal diameter connection 2         | 1/2 inch (15)                  |                                     |                        |
| Connection                            | Insert (push-fitting)          |                                     |                        |
| Thread size tap connection            | 1/2 inch                       |                                     |                        |
| DVGW quality mark for gas             | ✗                              |                                     |                        |
| DVGW quality mark for water           | ✓                              |                                     |                        |
| Compliant with NF 545                 | ✗                              |                                     |                        |
| KIWA certified                        | ✓                              |                                     |                        |
| Gastec QA mark                        | ✗                              |                                     |                        |
| KOMO certified                        | ✓                              |                                     |                        |
| Type approval according to<br>BBR/EKS | ✗                              |                                     |                        |