



## PUSH-IN ADAPTOR MSA

- + For different materials
- + Internal seal
- + Resistant to 0.5 bar

### Push-In Adaptor – for the internal connection of pipe systems with different dimensions and materials

The single Pipe Connector joints pipe systems with different dimensions and materials and can be used for flush-mounting and non-buried pipe connections.

The Push-In Adaptor is made from a durable EPDM rubber and has a noise reducing impact on downpipes.

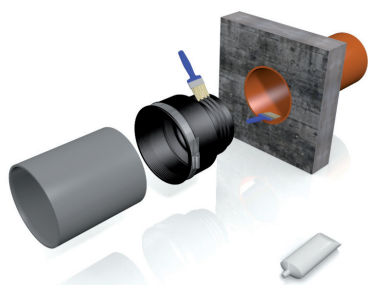
Deutsches  
Institut  
für  
Bautechnik



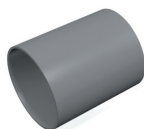
Z-42.5-600



## INSTALLATION



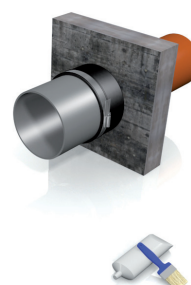
Position pipe ends.



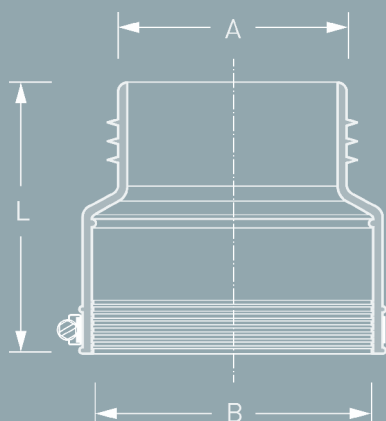
Insert Single Pipe Connector into larger pipe. Apply lubricant to plain ended pipe.



Insert smaller pipe into Single Pipe Connector.



## DESCRIPTION



## TECHNICAL SPECIFICATION

Push-In Adaptor for the internal connection of pipe systems with different dimensions and materials.

Pipe 1  
Pipe 2

DN/Material \_\_\_\_\_  
DN/Material \_\_\_\_\_

Article Number \_\_\_\_\_

\_\_\_\_ Qty \_\_\_\_ Price/Unit \_\_\_\_ Total

Manufacturer:

MÜCHER DICHTUNGEN®, D-50226 Frechen,  
T +49 2234 928 03-0, F -55

Pressure Tightness:

0.5 bar water / -0.3 bar vacuum

Sealing Material:

EPDM rubber according to DIN EN 681-1

Temperature Resistance:

-40°C to +120°C, +160°C

Standard/Approval:

DIN EN 681-1

PRODUCT RANGE 

| PUSH-IN ADAPTOR MSA |                         |                         |                         |                  |                       |    |             |
|---------------------|-------------------------|-------------------------|-------------------------|------------------|-----------------------|----|-------------|
| Article Number      | Reference               | A<br>Size Range<br>(mm) | B<br>Size Range<br>(mm) | L<br>Length (mm) | resistant<br>to (bar) | Nm | Weight (kg) |
| 500117              | Push-In Adaptor MSA 75  | 69 - 75                 | 73 - 85                 | 100              | 0,6                   | 6  | 0,20        |
| 500116              | Push-In Adaptor MSA 100 | 100 - 105               | 100 - 116               | 116              | 0,6                   | 6  | 0,30        |
| 500118              | Push-In Adaptor MSA 125 | 117 - 125               | 120 - 141               | 125              | 0,6                   | 6  | 0,50        |
| 500138              | Push-In Adaptor MSA 150 | 145 - 157               | 150 - 168               | 165              | 0,6                   | 6  | 0,75        |