

# DATA SHEET ACCESSORIES



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## Clamped connector adapter Type 3/4" metal composite tri-o-flex® pipe

Suitable for manifolds  
With O-ring

### TECHNICAL DATA

14 x 2 mm	<b>Article no.</b> PU PU/carton	<b>1178083</b> 10 pieces 200 pieces	<b>5006267</b> 2 pieces 200 pieces
16 x 2 mm	<b>Article no.</b> PU PU/carton	<b>1178091</b> 10 pieces 200 pieces	<b>5006268</b> 2 pieces 200 pieces



#### Standards:

DIN EN 15875  
DIN EN 16833

#### Configuration:

- Support sleeve, lock ring and union nut

#### Performance features:

The adapter clamp connectors 3/4" are connection elements used to link pipe connections for hot and cold water supply and heating applications. Our tri-o-flex® safety heating pipes can be used as pipe material.

The clamp connections are designed to guarantee a permanently leak-tight connection to the aforementioned pipes. The fitting body (sleeve) is made of dezincification resistant brass. For a secure seal between the cone of the sleeve and the cone of the nipple to be screwed on and between the sleeve and inside wall of the pipe of multi-layer composite piping, an O-ring seal system is used.

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All materials which might come into contact with the mains water, meet the guidelines DVGW W 534 and DVGW W 270 (German Association for gas and water applications).

The plastic pipe connections are suitable for sanitary and heating installations and application classes 1,2,4, and 5 in accordance with ISO 10508, for PE-X pipes (DIN EN 15875) and PE-RT pipes (DIN 16833) and plastic-metal composite pipes.

Dependent on the pipe materials, this results in a maximum operating temperature of 95 °C and 10 bar. It is the responsibility of the user to choose the correct operating pressure and operating temperature to ensure that the standard values and permissible operating specifications of the pipe are adhered to.

Heating water quality in accordance with VDI 2035.