

## Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

<b>Manufacturer</b>	<b>Viega GmbH &amp; Co. KG</b>
<b>Address</b>	Viega Platz 1, Attendorn, 57439, Germany
<b>Type</b>	Compression Fittings
<b>Description</b>	Press-in branch connector with zinc-nickel coating and inner thread $\frac{3}{4}$ ". Assembly by pressing the adapter into a drilling hole of existing steel pipe installations. The press-in branch connector is offered with EPDM, HNBR or FKM sealing. Type: Press-in branch connector - MEGAPRESS
<b>Trade Name</b>	Press-in branch connector - MEGAPRESS
<b>Application</b>	Adapter for retrofit of nozzles in sprinkler piping systems, furthermore for installation of temperature or pressure sensors and drain connections in service air (non-essential systems), domestic water heating systems, cooling and ballast water, low pressure steam, foam, fuel and vacuum systems on ships classed or intended for Classification with Lloyd's Register.
<b>Specified Standard</b>	Lloyd's Register Rules and Regulations for the Classification of Ships, 2021
<b>Other Conditions</b>	The adapter is not to be used for connecting pipes that causes bending torques in service. EPDM should not be used for fuel applications. The manufacturer's installation instructions are to be sought.

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This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

**Previous Version:** 17/20059(E1)-02

The Design Appraisal Document HTS/ENS 36141-17, Issue No. 4 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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## Appendix

### RATINGS

### Adapter

Material:	Steel C15
Inner thread diameter:	¾" (26,9 mm)
Outer diameter:	43 mm
Gasket materials:	EPDM / HNBR / FKM
Max. working pressure:	1,4 MPa (203 psi)
Working temperatures:	EPDM 14°F to 230°F (-10°C to 110°C) HNBR -40°F to 176°F (-40°C to 80°C) FKM 23°F to 284°F (-5°C to 140°C)

For pipes outer diameter:	With pipe wall thickness*:
1-1/2" (48,3mm)	2,3 to 4,0 mm
2" (60,3 mm)	2,3 to 4,5 mm
2-1/2" (76,1 mm)	2,6 to 4,5 mm
3" (88,9 mm)	2,6 to 5,0 mm
4" (114,3 mm)	2,6 to 5,4 mm
5" (139,7 mm)	2,9 to 5,4 mm
6" (168,3 mm)	2,9 to 5,4 mm

\*also available for schedule 10 and schedule 40 carbon steel pipe

### PLACE OF PRODUCTION

Viega GmbH & Co. KG  
 Viega Strasse 1  
 99851 Großheringen  
 Germany