## **Tech Data**

# Viega MegaPress® Press-in Branch Connector



The MegaPress Press-in Branch Connector is designed for schedule 10 and schedule 40 carbon steel pipes. The pressin branch connector creates a ¾" NPT threaded connection in accordance with ASME B1.20.1. It is particularly suitable where space

is at a premium, e.g. in pipe manifold installation for sensors, thermometers or drains.

A separate press-in branch connector is available for the different pipe dimensions. The press-in branch connector is fitted with a sealing element made of EPDM or FKM. The press-in branch connectors are marked with a green dot for EPDM and a white dot for FKM.

The Viega MegaPress Press-in Branch Connector requires no welding and poses no fire hazard, which is particularly important in restoration or retrofit work. The press fittings are installed with a battery-powered or corded pressing tool.

The advantages of installing Viega MegaPress fitting system include:

- Up to 60% time savings
- Proven joining technology
- Technical field support
- No fire watch needed
- No special certification required

#### **Approved Piping**

The Press-in Branch Connector can be used with the following seamless steel pipes or steel pipes welded along the longitudinal seam:

- Black
- Galvanized
- Industrially painted
- Powder coated

#### **Technical Data**

Operating pressures for all models: 200 psi max.

Test Pressure: Up to 600 psi max.

Operating Temperatures for models 4812.2 & 4812.25 with FKM sealing element:

284° F max.

Operating Temperatures for models 4812.3 & 4812.35 with EPDM sealing element:

250° F max.

#### **Features**

- Available in sizes 1½" to 4", and 6"
- The Press-in Branch Connector has an external zinc nickel coating

### **Tools Required**

- Press-in Branch Connector Tool Kit (Part No. 26920)
- Standard size press gun (compact press tools not for use with Press-in Branch Connector Tool Kit)
- Drill with %" chuck or larger
- Suction device, e.g. shop vacuum
- Adjustable wrench
- Sandpaper or wire brush
- Marking pen



This document is subject to updates. For the most current Viega technical literature please visit www.viega.us.



Viega products are designed to be installed by licensed and trained plumbing and mechanical professionals who are familiar with Viega products and their installation.

Installation by non-professionals may void Viega LLC's warranty.

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