

MegaPress® CuNi and CuNi XL®
Rule the sea.

A revolutionary solution to help you conquer the sea.

Let's face it. With tighter deadlines, bigger budget constraints, and a rising tide of labor scarcity, traditional welding methods have gotten in the way of successful shipbuilding and repair. Now more than ever, the time has come for a faster, simplified alternative. One with greater efficiency at less costs. One with more reliability and certainty. An innovation that puts marine workers at the helm of their success. That's why there's MegaPress CuNi and new MegaPress CuNi XL — quality press fitting systems designed for copper nickel application on commercial ships, private yachts and offshore rigs. Available in sizes up to 4 inches in diameter, so you can start ruling the marine world today.

The most innovative mechanically attached fittings for the marine world.
viega.us/RuleNow



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Now available for larger diameter pipes.

Connect with success no matter the size of the marine job. New MegaPress CuNi XL offers a breadth of copper nickel fittings from 2 1/2" - 4" to conquer the big pipes.



Off with the welding mask. On with success.

This press fitting system doesn't require welding, which means there's no need for a fire watch; other trades can work around the on-ship repairs, and there's no downtime at sea. Even if there's a previously welded system in place, you can simply cut into it and replace it with CuNi.



Summon safer, speedier installations.

Make secure press connections in seconds, reducing installation time by up to 90% compared to welding. As a result, operations can lower labor costs and save bottom lines.



Banish the hassle. Welcome the efficiency.

CuNi simplifies the process for copper nickel installation and repair. And it works with off-the-shelf pipe.



Reign with reliability. Own the ocean blue.

Tested. Certified. Trusted. Viega's Smart Connect® technology helps ensure consistent connections every time. And for even more peace of mind, CuNi has low biofouling properties and excellent resistance to seawater corrosion.



Seafaring testimonies

"We use the forgiveness Viega offers by being able to dry-fit. By checking things two or three times prior to pressing, you can negate any changes with minimal cost in materials."

– Nate Goodwin, Owner of All Points Boats, Fort Lauderdale, Florida

"We discovered Viega when we were looking for a mechanical-type fitting that was an alternative to hot work. Through conversations with sales reps and the customer, we jointly recognized the benefits of using press products."

– Kevin Hein, Director of Engineering at Vigor's Seattle shipyard

"This is a very unique product for shipbuilding. It's the best thing I've seen come along in a long time, and I've been doing this a lot of years."

– William Mann, Pipefitting Supervisor for St. Johns Ship Building, Palatka, Florida

Rule the sea with MegaPress CuNi and CuNi XL.
Learn more at viega.us/RuleNow

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

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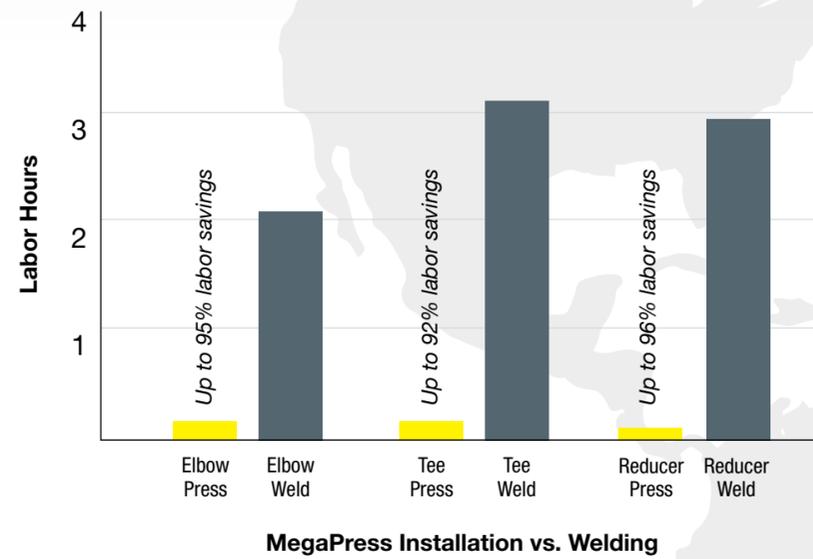
phone: 800-976-9819
e-mail: insidesales@viega.us
web: viega.us/RuleNow

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Connected in quality.

Save installation time. And costs by the boatload.



Viega MegaPress
 Copper Nickel Welding

This study is a comparison of MegaPress installation against welding to indicate labor savings.



MegaPress CuNi and new CuNi XL

- 90/10 copper nickel alloy press fittings
- Sizes and configurations from 1/2" – 2" for MegaPress CuNi
- 2 1/2" – 4" diameter sizes available on the MegaPress CuNi XL line
- One sealing element for all applications (FKM)
- Can boost installation savings up to 70%
- Includes Smart Connect technology
- Marine tested and approved
- Cold press process avoids weaker heat-affected zones
- Reduces topside weight
- Innovative tooling to press in tight areas
- All of the benefits of copper nickel without the welding
- Use only one press tool for all CuNi and CuNi XL systems with jaws and rings ranging from 1/2" – 2" and 2 1/2" – 4"



Uses

- Military/defense
- Government
- Commercial/fishing vessels
- Workboats, tugs and barges
- Cruise ships
- Ferries/casino ships
- Yachts/mega yachts
- Container/blue water vessels
- Recreational/pleasure
- Offshore platforms
- Offshore support vessels
- Desalination
- Ballast water treatment



Applications*

- Freshwater/seawater systems
- Fire main; wet, dry and foam
- Sprinkler systems
- Bilge lines
- Foam systems
- Ballast systems
- Tank cleaning services
- Nonessential systems
- Cargo oil lines
- Fuel oil lines
- Lubricating oil lines
- Hydraulic oil
- Thermal oil
- Sanitary/drains/scupper
- Starting/control air
- Service air
- Sounding/vents
- Condensate returns
- Vacuum

*Applications as per IACS UR P2.7.4 Table 7 for compression couplings.

