



PicoFix
Pipe couplings and fittings

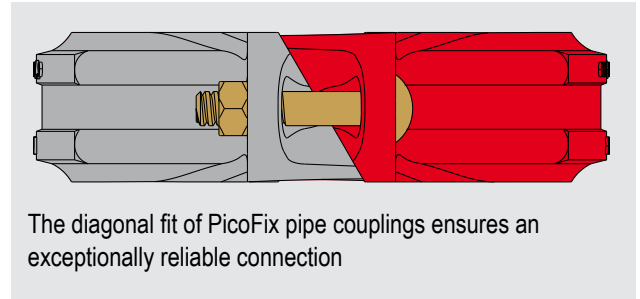
VIKING
SupplyNet®

AN EXCEPTIONAL

for quick installation

PicoFix grooved pipe couplings and fittings ensure reliable connections in sprinkler systems and water deluge systems.

A reliable and tension-proof connection is enabled by means of integrated teeth on the PicoFix coupling and a special diagonal fit that provide exceptional grip. In this way, the couplings can cope with the torsional and bending strains associated with these types of connections. Furthermore, the integrated teeth maintain the pipe's electrical conductivity, so additional connectors are, in general, no longer necessary. Machine-processed grooves and sealing surfaces ensure that PicoFix fittings provide an extremely precise fit and seal.

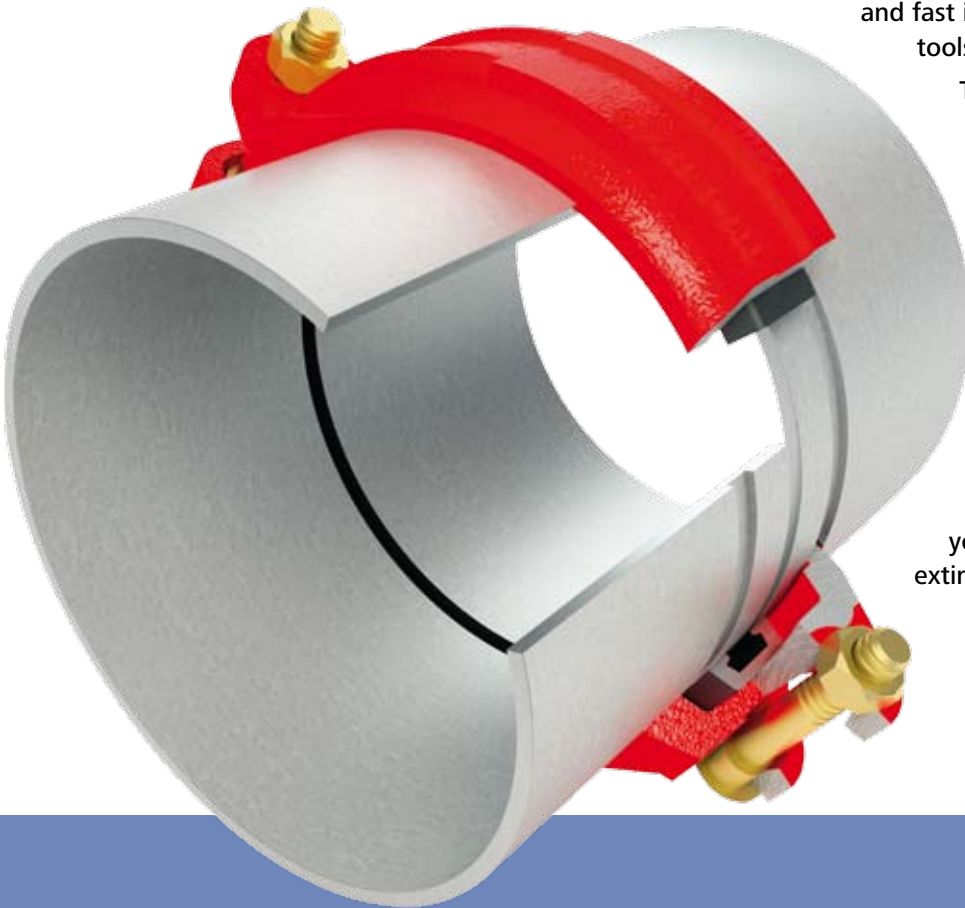


The diagonal fit of PicoFix pipe couplings ensures an exceptionally reliable connection

PicoFix pipe couplings and fittings are designed to meet the demands of construction sites to perfection: their functional design and the comparably lightweight fittings – especially when it comes to larger nominal diameters – ensure simple and fast installation using standard tools.

The robust surfaces of the pipe couplings and fittings come, as standard, with a hot-dip galvanized or powder coating, making them ideal for outdoor use.

The PicoFix components come in standard sizes and complete the already extensive range of products, making us your one-stop shop for everything you need to install extinguishing systems.



CONNECTION

available in a wide range of sizes

Product range

We offer a wide selection of components:

- ▶ The pipe couplings are available in sizes ranging from DN32 to DN200
- ▶ The fittings come in all standard sizes and models
- ▶ Pipe couplings and fittings come with either a hot-dip galvanized or red powder-coated surface. Powder-coated surfaces are also available in a range of other colours

Applications

PicoFix grooved pipe couplings and fittings are used for constructing the pipe systems used in standard water suppression systems up to 16 bar (VdS) or 21 bar (UL/FM):

- ▶ Sprinkler systems
- ▶ Deluge systems
- ▶ Hydrant systems
- ▶ Suppression systems with or without antifreeze or foaming agent
- ▶ Suppression systems in environments prone to frost – the robust surface coating makes PicoFix ideal for outdoor use



PicoFix pipe couplings and fittings are VdS-certified, UL Listed and FM Approved



BENEFITS

lightweight - fast - secure - reliable

Reliable connection

- ▶ Integrated teeth on PicoFix pipe couplings and the diagonal fit ensure a tension-proof connection that can cope with torsional and bending strain
- ▶ Machine-processed grooves and sealing surfaces ensure that the PicoFix fittings provide an extremely precise fit and seal

Simple installation

- ▶ Thanks to pre-installed screws, PicoFix pipe couplings can be fitted over the connection immediately
- ▶ The integrated teeth maintain, in general, electrical conductivity without any additional grounding connections
- ▶ The optimized design is lighter – especially when it comes to larger nominal diameters
- ▶ No special tools are required to install PicoFix pipe couplings

Maximum versatility

- ▶ PicoFix pipe fittings are in principal technically compatible with VdS approved pipe couplings produced by other manufacturers
- ▶ The use of specialized sealing materials makes the pipe couplings ideal for universal use in most diverse water extinguishing systems
- ▶ The robust surfaces of PicoFix pipe couplings come standard with a hot-dip galvanized or powder coating, making them ideal for outdoor use



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Detailed information can be found in the appropriate technical data sheets.
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