



Push-in fitting for tanks







- No welding, sealants, or internal lock nuts needed
- Secure sealing up to 4 bar

PUSH-IN FITTINGS FOR INDUSTRIAL AND CIVIL USES

Reinforced polypropylene Standard materials certified for use with drinking water.

Advantages

- FAST AND USER-FRIENDLY: Just one person with traditional tools is needed to install the tank anywhere in about three seconds.
- MAINTENANCE-FREE
- RELIABLE AND LONG-LASTING:
 It is guaranteed to last because of its resistance to corrosion in any environment.



PUSH-IN FITTING FOR TANKS







outside

inside

section

Rapidly and directly from outside!

With this patented technology only one technician is needed to fit the junction, on a flat or curved wall.



Push-in fitting for tanks







ASSEMBLING INSTRUCTIONS

For proper installation, make sure that the expansion diameter fits inside the tank in order to allow for the right expansion of the gasket.



| Available sizes | (G) | 1/2" | 3/4" | 1″ | 1"1/4 | 1"1/2 | 2" |
|--------------------|--------------|------|------|----|-------|-------|----|
| Wall thickness min | (S) | 2 | 2 | 2 | 4 | 4 | 4 |
| Wall thickness max | (S) | 8 | 9 | 10 | 12 | 12 | 12 |
| Plug hole diameter | (E) | 29 | 35 | 43 | 52 | 59 | 70 |

The gasket expansion serves both to seal the inside of the tank and to join the fitting onto the wall.



Wrong installation

If the expansion diameter is inserted in the wall, fixing is impossible and so is sealing; this means that the joint will not work properly.



EASY TO APPLY ON TANKS (VARIOUS USES)

Ergonomics: Excellent installation conditions directly from outside the tank ensuring safety on the workplace as required by directive 89/391/EEC, especially in case of toxic fumes.

Safe sealing: Gasket designed for hydraulic sealing at 4 bar, on a flat surface or with a minimum radius of 50 cm, even with 8Nm stress levels.

Versatility of use: Suitable for tankscontainers for several types of use.

- Water storage: tanks and plants
- Water supply: machines and equipment
- Yachting and Caravans
- · Chemical toilets
- Storage: containers for various liquids, including gasoil and urea
- Automotive
- Clearing industry

ASSEMBLING INSTRUCTIONS

- Drill a hole (fig.1) the same size as the joint, as shown on the product label
- Use sandpaper to remove any shavings and/or sharp edges, both inside and outside the hole
- Insert the joint from the outside (fig.2) without disassembling it, then place it (fig.3)
- Keep the joint in its seat (fig.3) and tighten the screw completely
- The wall needs to be sufficiently firm



