



TODO



TODO Safety Pressure Tight Caps

Through utilising their years of industry knowledge and expertise, TODO has partnered with renowned European chemical companies in order to design their innovative TODO safety pressure tight caps. Comprised of unrivalled, market-leading technology, these Caps are a reliable solution promoting safety and guaranteeing containment.

No existing closure technology comes close to the unmatched efficiency of the TODO safety pressure tight caps – a solution you can trust! Specifically designed to enhance safety in chemical and gas transport, they are able to lock automatically in either direction to prevent gas and oil leakage. This then requires deliberate force to disconnect, adding another layer of protection to your system.

Technical Information:

- ✓ **Max. Working Pressure:** up to 25 bar (363 psi)
- ✓ **Working Temperature Range:** -20 to +80°C (-4 to +176°F)
- ✓ **Sizes:** 2" (DN50), 3" (DN80), 4" (DN100)
- ✓ **Materials:** stainless steel only - made by using 316L grade stainless steel for unmatched durability even when handling aggressive chemicals
- ✓ **O-ring Grades:** Nitrile (NBR or Buna), Viton (FKM), EPDM, Kalrez (FFKM), FMVQ, Chemraz (FFKM)

Guaranteed
Safety

Unmatched
efficiency

Innovative
Design

Easy
Operation

Applications

Offering unrivalled efficiency and operator safety, TODO's safety pressure tight caps are a trusted solution used by many major companies in the oil and gas, chemical and LPG sectors. They are often relied upon in road and tanker applications due to the efficient protection of the stored product.



Gas & Oil



Chemicals



LPG transportation



Features & Benefits

Unmatched Operator Safety & Protection

Designed to ensure operator safety without compromising efficiency, performance or productivity, these TODO pressure tight caps are a reliable solution that prevents any dangerous occurrences from disrupting your operations.

Capable of Maintaining Pressure

Even in the event of leakage, these caps will maintain their pressure to prevent any potentially dangerous product leakage. This allows for flawless, easy operation that eliminates any risk.

Failure Immediately Bought to Operator's Attention

As a result of its innovative design, these pressure caps have a red O-ring which is able to alert operators to any potential failures or the existence of pressure behind the cap. This has been designed to further enhance operator safety and give you peace of mind at every stage of your operations.

Certified as a Complete Second or Third Closure Depending on Your Application

This allows these pressure caps to be more flexible to your application needs as they can be used instead of other closure methods such as valves. When other safety systems aren't in use, these pressure tight caps lock immediately and can be used as your third official point of closure.

