

Tank Straps

283



Connecting Technology

Recommended for the reliable and safe fastening of tanks and vessels such as for diesel, Ad-Blue, gas or air

Benefits

- Engineered to customer requirements
- Excellent assembly efficiency
- Reliable performance and trusted quality



Engineered solution: to suit customer requirements

Flexible: wide range of materials, coatings, liners and hardware

Easy implementation: multiple connector and screw styles available

Assembly-friendly: Ergonomically optimized designs with pre-shaped layouts

**TECHNICAL
DATA OVERVIEW**

The optimum composition of a Tank Strap is based on the material of the parts to be connected, the bracket and the applications requirements. Below a summary of commonly used components.

Band material

- Carbon steel
- Stainless steel

Surface treatment

- Untreated
- Zinc coated
- Aluzinc
- Galvanized
- Anti-corrosion primers
- Powder coated

Elements

- Loops
- T-Bolts
- Eye bolt
- Round bolts
- H-Bolts
- Closed trunnions
- Threaded trunnions
- Quick locks
- Rubber inlays
- Rubber profiles

Joining Methods

- Welding
- Riveting

Lengths

- 30 – 3000 mm

Band widths

- 15 – 160 mm

Band thickness

- 0.7 – 3.0 mm

Fasteners

- M6, M8, M10, M14

Engineered Tank Straps

With the support of our engineering team, we offer cost-effective and robust Tank Strap solutions, based on a range of materials, surface treatments or coatings and connectors and screws. Additional thermoplastic and rubber liner options ensure easy assembly and reliable fastening.

Logistics & Assembly

Tank Straps 283 are offered in different variants including flat or pre-formed, with preassembled liners or covers to optimize customer processes from logistics to assembly and maintenance.

