



THREAD FORMING FASTENERS FOR THIN SHEET METALS

DIN 7500 S-POINT

DIN 7500 S-POINT fasteners are designed to deliver cost-effective and optimum joint performance for sheet metal applications as thin as 0.7mm. Its innovative design makes it a unique high-performance thread forming fastener suitable for connecting two or more extremely thin plate-shaped components.

FEATURES AND BENEFITS

Tapered Thread Under Head

- Maintains full thread major diameter immediate to the surface

Undercut Head

- Material extruded by the screw is absorbed while the under-head contact area is increased allowing for enhanced thread engagement and resistance to stripping

Rounded Tip

- Provides easy entry into small holes with self-extrusion of the sheet metal as well as increase resistance to stripping

Trilobular Build

- Provides resistance to loosening caused by vibration.
- Available with all Drive System
- Significantly extends tool life
- Ideal drive system for maximum torque transfer

