

## High Tensile Strap



### Contact

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## Packing Steel Strap

### Strong and flexible

Enormous strength combined with high elongation? Megaflex II makes it possible: This strap combines a tensile strength of 980 N/mm<sup>2</sup> with an elongation of 16 %.

This combination makes it particularly valuable for strapping packages where extreme dynamic stress is applied to the strap.

Let's not forget the well-established features of TITAN steel straps: Abrasion, contamination and risk of injury are minimised thanks to the elaborate rounding process.

The waxed surfaces allow friction and prevent cold welding. Megaflex II makes no compromises.

### Technical Data

Dimensions	from 12 x 0.50 mm to 32 x 1,0 mm from 1/2 x 0.020" to 1 1/4 x 0.039"
Tensile strength	up to 980 N/mm <sup>2</sup>
Breaking load approx.	up to 31,100 N   7,000 lbf
Elongation (A5) min approx.	≥ 16 %
Surface	<b>blued:</b> by heat treatment, waxed <b>black painted:</b> coating thickness 1 - 2 µm waxed <b>zinc painted</b> coating thickness 5 µm waxed <b>zinc plated:</b> on request, waxed

Coiling	ribbon wound, oscillated wound
Form of delivery	skid pallets, frames for jumbo coils, special skids on request
Certification	quality management: DIN EN ISO 9001 energy management: DIN EN ISO 50001