Supermega



Contact

Jutta Geurtz +49 2336 808 364 jgeurtz@titan-schwelm.de



Packing Steel Strap

The name says it all

The Supermega strap from TITAN lives up to its name. It is designed to meet the very highest demands, such as strapping of high-strength steel grades for the automotive industry and X-grade steels, so-called pipe strap grades.

One thing is particularly important in this case: maximum efficiency in strapping. Supermega offers an extreme strength of 1,250 N/mm². Thanks to this property, it is possible to significantly reduce the number of strappings per coil compared to "standard high-strength grades" and increase productivity. With 8 % elongation, it is still flexible enough to secure the ever-higher quality steels adequately. The matching counterpart to this top-notch strap is the head VS32-L-SM from TITAN especially developed for this purpose.

Only the combination of head and strap delivers superlative strapping results.

Technical Data

Dimensions	from 32 x 1.12 mm to 32 x 1.45 mm from 1 1/4x0.044" to 1 1/4x0.057"
Tensile strength	≥ 1,250 N/mm ²
Breaking load approx.	up to 57,500 N I 12,900 lbf
Elongation (A5) min approx.	≥ 8 %
Surface	blued: by heat treatment, waxed black painted: coating thickness 1 - 2 μm waxed zinc painted coating thickness 5 μm waxed

	zinc plated: 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