Lifting- + Lashing Strap



Contact

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



Packing Steel Strap

Elevated service

Lifting & lashing straps must meet a whole series of further challenges other than "conventional" steel straps. This strap accomplishes two main purposes: "Lifting" the product using the strapping. This means that the whole load of the goods rests solely on the strap. "Lashing", on the other hand, refers to joining the coils with each other.

This is particularly important in shipping to ensure that the cargo stays where it belongs even in heavy seas. Slippage of the heavy loads could quickly lead to imbalance and cause the ship to capsize. This shows how much force is exerted on the belt itself and the manufacturer's responsibility for such lifting and lashing straps. For this reason, the manufacturer needs to mark the strap to clarify the insurance issue in an emergency. .

The identification code of TITAN is L/LL/LLL-M. How reliable the Lifting & Lashing strap of TITAN is, hardly needs mentioning here.

Technical Data

Dimensions	from 32 x 0.80 mm to 32 x 1.45 mm from 1 1/4x0.031" to 1 1/4 x 0.057"
Tensile strength	≥ 1,060 N/mm ²
Breaking load approx.	up to 48,800 N I 10,970 lbf
Elongation (A5) min approx.	≥ 7 %
Surface	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