

DCR



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Pneumatic sealer for steel strap

Holds its promise

The DCR is the hand-held tool for extremely demanding joining applications in the Lifting & Lashing segment.

Its unique selling proposition is the efficient and effective double crimping that saves time during joining and provides enormous reliability of the finished strapping.

In the first step, steel straps measuring 32 x 0.8 mm to 32 x 1.45 mm are tensioned with the help of the tensioner PLC from TITAN. In the second step, the DCR sealer with the established double-crimping is used. .

Therefore, the symbiosis of PLC and DCR stands for TITAN's typical tight relationship - true to the motto "Wir halten zusammen".

Technical Data

Kind of drive (sealing)	Pneumatic
Seal (Type)	NCR
Dimensions	300 x 370 x 350 mm (L x W x H) 11.8 x 14.6 x 13.8" (L x W x H)
Weight	11 kg 24.3 lb
Air pressure	max. 7 bar flow pressure
Air consumption (during sealing)	10 NI / Crimp stroke

Strap/Joint

Type of strap	Steel strap
Strap	MEGABAND® special
Strap width	32 mm 1 1/4"
Strap thickness	0.80 mm (for H-strap) 1.12 mm (for HH-strap) 1.27 mm (for HHH-strap) 1.45 mm (for HHH-M-strap) 0.031" (for H-strap) 0.044" (for HH-strap) 0.050" (for HHH strap) 0.057" (for HHH-M-strap)
Kind of seal	Crimp-joint (double notch)
Sealing strength (depending on strap quality, strap dimensions)	up to 85 - 95% of the strap breaking load

Application

Lashing & Lifting: for load securing for rail and sea transport
Strapping of e.g. steel coils, wood or cellulose, etc.