

# Titan Roundstrapping

The perfect alternative.



**TITAN**   
*Wir halten zusammen*

# Titan Roundstrapping

The perfectionist for hand tooling.

## TITAN Seal-Joint

### TITAN is different

To securely strap packages with small surfaces TITAN offers a special tool range for these round and flat applications.

Especially here we pay attention that the steel strap safely straps your package and thus the optimum transport security is reached.

## Manual applications

Mobility is our main goal. With TITAN strapping tools in combination with a dispenser you are in a position to perfectly strap your goods in every place of your plant.

Ideal handling and durability are only two important arguments for TITAN.

## High tension force and availability

Especially in the heavy industry sector the request is focused on tension force, durability and a robust design of strapping tools. Pneumatic as an energy media perfectly allocates this to comply with these requests.

Again TITAN offers the ideal solution.



## Titan HR 32 and HHA

Manual strapping tools for the use of steel strapping.



### Titan HR 32

Technical Data	
Steel Strap	
Strap widths	19, 25, 32 mm / 3/4", 1", 1 1/4"
Strap thickness	0.8 – 1.0 mm / 0.031 – 0.04"

### Titan HHA



Technical Data	
Joint	Seal Joint, single notch
Type of seal	Strap width 19 mm / 3/4", RSK/RSL 19
	Strap width 25,4 mm / 1", RSK/RSL 25
	Strap width 32 mm / 1 1/4", RSK/RSL 32
Steel Strap	
Regular Duty	MEGABAND®
Strap widths	0.8 – 1.0 mm / 0.031" – 0.039"      Strap widths      0.8 mm / 0.031"
Tensile strength	up to 900 N/mm²      Tensile strength      up to 1,100 N/mm²

## Titan PR 33, SPZ and DPZ

Pneumatic tensioner and sealer for the use of steel strapping.

### Titan PR 33

#### Technical Data

Air pressure	max. 6 bar
Tensioning capacity	8,000 N
Air consumption	0.6 m³/min

#### Stahlband

Strap widths	19, 25, 32 mm / 3/4", 1", 1 1/4"
Strap thickness	0.8 – 1.0 mm / 0.031 – 0.04"



### Titan SPZ and DPZ

Technical Data	SPZ	DPZ
Air pressure	max. 6 bar	max. 6.5 bar
Joint	Seal Joint, single notch	Seal Joint, double notch
Type of seal	Strap width 19 mm / 3/4", RSK/RSL 19	Strap width 19 mm / 3/4", RSK/RSL 19
	Strap width 25,4 mm / 1", RSK/RSL 25	Strap width 25,4 mm / 1", RSK/RSL 25
	Strap width 32 mm / 1 1/4", RSK/RSL 32	Strap width 32 mm / 1 1/4", RSK/RSL 32

#### Steel Strap

##### Regular Duty

Strap widths	0.8 – 1.0 mm / 0.031" – 0.039"	Strap widths	0.8 – 1.0 mm / 0.031" – 0.039"
Tensile strength	up to 900 N/mm²	Tensile strength	up to 900 N/mm²

##### MEGABAND®

Strap widths	0.8 mm / 0.031"	Strap widths	0.8 mm / 0.031"
Tensile strength	up to 1,100 N/mm²	Tensile strength	up to 1,100 N/mm²



### Titan Air Service Unit

The philosophy to offer an entire system is always the main objective of TITAN. For a smooth operation of our tools the pneumatic air supply is highly important.

Taking this into consideration it is self-evident to give you advice and support in the complete range of your workstation.

For the operation we therefore recommend an air service unit:

#### Technical Data

Pneumatic plug	3/8"
Fitting position	vertical +/- 5°
Pressurization	0.5 – 0.7 bar
Max. quantity of condensation	43 cm³
Supply pressure	1 – 16 bar
Nominal flow-rate	2,000 l/min





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