

## PR33



### Contact

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## Pneumatic tensioner for steel strap

### Tension through pneumatics

The pneumatic hand-held tool PR33 from TITAN impresses with its ergonomic and effortless handling, both for circular strapping and flat packages and with the typical advantages of pneumatics such as easy maintenance and robust technology.

Its tensioning force of up to 8,000 N is used on straps with widths of 19, 25 and 32 mm.

Therefore, this tool falls under the concept of hand-held tools for heavy-duty strapping.

In combination with SPZ and DPZ pneumatic sealers by TITAN, the job of the PR33 is strapping with seal joint in the field of heavy-duty strapping applications.

### Technical Data

|                                     |                                                                 |
|-------------------------------------|-----------------------------------------------------------------|
| Kind of drive (tensioning)          | Pneumatic                                                       |
| Tension force                       | 8,000 N                                                         |
| Dimensions                          | 320 x 120 x 140 mm (L x W x H)<br>12.6 x 4.7 x 5.5" (L x W x H) |
| Weight                              | 4.35 kg 9.6 lb                                                  |
| Air pressure                        | max. 6 bar flow pressure                                        |
| Air consumption (during tensioning) | 0,6 m <sup>3</sup> / min. 21.18 ft <sup>3</sup> / min.          |

### Strap/Joint

|                 |                                     |
|-----------------|-------------------------------------|
| Type of strap   | Steel strap                         |
| Strap           | Automatenband<br>MEGABAND®          |
| Strap width     | 19, 25, 32 mm<br>3/4" ; 1" ; 1 1/4" |
| Strap thickness | 0.80 - 1.00 mm<br>0.031 - 0.039"    |

### Application

Strapping of packages and palletized goods with small contact surfaces.