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6.2

Application Tooling

Application Tooling For Cable Ties



Manual Tensioning Tool for KR-Series

- KR6/8

The KR 6/8 tool has been specially developed for reliably applying HellermannTyton cable ties of the KR series (Chapter 1.5). In separate operations the cable tie is tensioned, fixed and then cut off directly at the head. The tool can be quickly adapted to deal with different tie widths (6mm and 8mm) simply by exchanging the front plate.

The glass-fibre-reinforced locking pin of the KR seal is mechanically crimped and leads to plastic deformation of the tie ends. This produces a vibration-proof permanent connection.



KR6/8.

Technical Table

Article-No.	Type	For Ties	Strap Width max. (G)	Weight (Kg)
121-00680	KR6PNA.9A	KR6, KR8	6.0/8.0	0.52
122-68019	GUNPART.9GY	KR6, KR8	–	0.01

All dimensions in mm. Subject to technical changes.

Pneumatic Tensioning Tool for KR-Series

- KR8PNSE

Specially developed for the processing of HellermannTyton KR series cable ties (Chapter 1.5) with a width of 8.0 mm. The KR8PNSE offers a simple and easy to use tool which is ideal for applications where the volumes are too great for manual tooling.

The KR8PNSE pulls the strap tight, closes the head and cuts off the excess tail - all with a single push of the button.



KR8PNSE.

Material Data

Air Supply	Non oiled / oiled
Air Pressure (min.)	3 bar
Air Pressure (max.)	4 bar
Hose Internal Diameter	6.0 mm
L x H x W	approx. 320 x 210 x 50mm

Technical Table

Article-No.	Type	For Ties	Strap Width max. (G)	Weight (Kg)
121-00889	KR8PNA.9C	KR8	8.0	1.56
122-80032	GUNPART.9QR	–	–	0.3

All dimensions in mm. Subject to technical changes.