

HKE-HD



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Combined strapping tool for steel strap

Minimal effort for high-performance strap

The HKE-HD is a special tool for using straps with a width of 19 mm and thickness from 0.6 to 0.8 mm. Processing such straps requires of course a little more effort than processing standard straps. The HKE-HD has a more voluminous body than its little brother, the HKE-L, to master the heavier loads with even more confidence. The longer levers make the job easier.

Apart from that, the typical HKE advantages are retained in the HD version: the TITAN-typical sealless joint with three notches is particularly suitable for flat packages.

Further advantages are the minimal risk of injury from this joint and the use of the HKE-HD in mobile applications. The HKE-HD is flexible enough for use in mobile applications.

Technical Data

Kind of drive (tensioning)	Manually
Tension force	up to approx. 6,000 N
Kind of drive (sealing)	Manually
Dimensions	570 x 130 x 190 mm (L x W x H) 22.4 x 5.1 x 7.5" (L x W x H)
Weight	4.2 kg 9.3 lb

Strap/Joint

Type of strap	Steel strap
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Strap	Automatenband up to approx. 900 N/mm ² tensile strength MEGABAND® up to approx. 1.100 N/mm ² tensile strength
Strap width	19 mm 3/4"
Strap thickness	0,60 - 0,80 mm 0.024 - 0.031"
Kind of seal	Sealless-joint
Sealing strength (depending on strap quality, strap dimensions)	to approx. 75% of the strap breaking load

Minimum bearing area

Flat package	150 mm 5.9"
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Application

Strapping of flat packages (e.g. palletized goods) for mobile use.