

LUKAS® LKS 10

Mini Combi tool

A handy Mini combi tool with high cutting forces for rescue operations in confined space.

Recommended applications:

- ✓ Designed for rescue jobs in traffic accidents
- ✓ Urban rescue
- ✓ Cutting pedals and steering wheel rims

Highlights:

- ✓ Perfect tool in confined space situations, such as inside a vehicle
- ✓ Can also be used for simple spreading jobs
- ✓ High cutting performance
- ✓ Easy operation through minimum weight and compact design
- ✓ Precise operation with your finger tips in any position
- ✓ Fast opening and closing speeds up the rescue
- ✓ Operators safety features – all moving mechanical parts are covered



Also available:



LKS 10 C with curved blades



LKS 10 CS with a curved and a straight blade



Round bar \varnothing 0.7 in. / 17 mm



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Technical Data

Cutting forces up to	26,000 lbs / 116 kN
Round stock up to dia.	0.7 in. / 17 mm*
Spreading force up to	4,000 lbs / 17,6 kN
Spreading distance	3.1 in. / 80 mm
Oil requirement	1.7 cu. in. / 28 cm ³
Dimensions: l x w x h	16.1 x 5.2 x 3.7 in.
	410 x 132 x 95 mm
Weight	12 lbs / 5,3 kg

* Average hardness of round stock material 400 ... 550 MPa

LUKAS Hydraulic Pumps are set to a system pressure of 630 bar. Acc. to DIN and prEN standard the working pressure can be increased at 10%. If the tools are operated with the increased working pressure (693 bar), also the tool forces would increase by 10 %.



Useful Accessories

Blade arms	Weight	1.1 lbs / 0,5 kg
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Power Units

CP 100
GW-4TB
GO-3T / GO-2 L / GW-2L / GS-2L
DO-1R
Motor pumps, Series 6
TRIMO