

## S 788

The absolute all-rounder



[rescue.lukas.com/ Rescue +products/ Cutters/ S +788.html](https://rescue.lukas.com/Rescue+products/Cutters/S+788.html)

### Advantages

- ✦ The S 788 achieves 1K-2K-3K-4K-5K
- ✦ The cutting of round materials has also been improved from Ø 38mm (S 700) to Ø 42mm
- ✦ The cutting performance for round steel is in accordance with Euronorm material requirements
- ✦ The S 788 attains a value far above the magical "100 tons" and doesn't stop until 1,101 kN
- ✦ The NFPA cutting standards that applied to the S 700 are unchanged: A8 / B9 / C8 / D9 / E9

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### Technical Data

Cutting force up to <sup>1)</sup>	247.515 lbf.	1101 kN
Round steel up to $\varnothing$ <sup>2)</sup>	1.65 in.	42 mm
Blade opening	7.87 in.	200 mm
Oil requirement	18 cu. in.	295 cm <sup>3</sup>
Dimensions <sup>3)</sup>	31.6 x 11.0 x 7.35 in.	801 x 279 x 187 mm
Weight	41 lbs.	18,7 kg
NFPA classes	A8/ B9/ C8/ D9/ E9	A8/ B9/ C8/ D9/ E9
EN classification	CC 200 K-18,7	CC 200 K-18,7
EN cutting performance	1K-2K-3K-4K-5K	1K-2K-3K-4K-5K

<sup>1)</sup> theoretic

<sup>2)</sup> according to EN 13204; NFPA 1936

<sup>3)</sup> l x w x h