



# ERNA

MEDIUM SINGLE POLLEY  
IN ALUMINUM

**REF: 801**



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## CHARACTERISTIC

Small simple pulley. Forged aluminum alloy ( for the body and the wheel) AL 6061, bearings for high performance, steel axle, tamper, and rivets for handling, it has a double sealing system for greater efficiency. Designed for: rescue, power trains, zip lines, confined spaces, and high-risk tasks.

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## TECHNICAL INFORMATION

- Minimum breaking strength (MBS) of 30 kN
- Maximum use load (WLL) 6 kN
- For rope use maximum 11 mm
- Model S
- Category III EPI
- Two fixed flanges 85 mm high and 60 mm wide
- Weight 170 g
- Oscillating side plates
- Profile of the plates 6 mm
- Sheave width 19 mm
- Internal sheave height 27.95 mm
- Efficiency 90 %
- One-year warranty (factory defect)
- Technical reference in use EN 12278:2007
- CE 0598 Certificate