



Technical Specifications:

Material: High-strength forged aluminum alloy

Finish: Anodized for corrosion resistance

Weight: Approximately 70g

Gate Type: Screw-lock mechanism

Gate Opening: 18mm

Breaking Strength:

Major Axis: 22 kN

Minor Axis: 8 kN

Open Gate: 7 kN

Description:

The AB501 Plus Karabiner is a robust and versatile connector designed for fall protection, climbing, and industrial applications. Engineered from high-quality materials, it ensures secure and reliable attachment for safety systems.

Features:

- ★ **Lightweight and Durable:** Made from aerospace-grade aluminum alloy for strength without added weight
- ★ **Secure Screw-Lock Mechanism:** Prevents accidental gate opening
- ★ **High Load Capacity:** Withstands heavy loads for enhanced safety
- ★ **Corrosion Resistance:** Anodized finish protects against environmental elements
- ★ **Versatile Design:** Suitable for use in industrial fall protection, climbing, and rescue operations

Applications:

- ★ Fall protection systems
- ★ Climbing and mountaineering
- ★ Rope access work
- ★ Industrial and construction safety
- ★ Rescue operations