



TECHNICAL DATASHEET

EASY 308

ALLOY STEEL SCREW LOCK CARABINER

STANDARD: CERTIFIED AS PER EN362:2004 

Product Introduction:

- Screw carabiner is a metal connector with a manual screw-locking sleeve that secures the gate to prevent accidental opening. It provides a strong, reliable, and easy-to-use connection between fall protection components such as harnesses, lanyards, and anchor points. Made of steel, screw carabiners are widely used in climbing, work at height, rescue, and rope access applications for safe and secure connections.

Features:

- Corrosion-resistant finish for long service life in harsh environments.
- Marked with strength ratings and standards for safety compliance and easy inspection.
- Compatible with most fall protection and rope access systems.



Product Specifications:

Model:	Easy 308
Material:	Alloy Steel
Breaking Strength:	22 kN (Minimum)
Type:	Screw Gate
Opening:	17 mm
Weight:	166 gm (Approx.)

Benefits:

- **Enhanced Safety:** Locking sleeve prevents accidental gate opening.
- **Simple and Reliable Operation:** Easy to lock and unlock manually.
- **Versatile Use:** Suitable for fall arrest, work positioning, and rescue.
- **Cost-Effective:** Durable and affordable compared to auto-locking types.
- **High Load Capacity:** Provides greater safety and reliability by securely handling heavier weights and higher forces without risk of failure.

Applications:

- **Fall Protection Systems:** Connecting full-body harnesses to lanyards or anchor points.
- **Work Positioning:** Securing work-positioning lanyards for hands-free tasks at height.
- **Rescue Operations:** Linking rescue ropes and equipment for safe retrieval.
- **Rope Access & Climbing:** For safe attachment to ropes, anchors, and gear.
- **Industrial Rigging:** temporary load connections, tag lines, or tool tethering.
- **Confined Space Entry:** securing personnel or equipment inside confined spaces.



Srew Gate Steel Carabiner

Industries:

The carabiners are essential for creating a temporary anchorage point for maintaining a safe and efficient working environment in any manufacturing, construction, utility related industries as follow.



Pharmaceutical



Chemical



Automobile



Food & Breweries



Marine



Transportation



Steel



General
Manufacturing



Oil & Gas



Power



Construction



Heavy
Manufacturing



Agriculture



FMCG

Safety Information:

- Do not exceed the carabiner's rated load.
- Ensure the screw-lock sleeve is fully locked before use.
- Load the carabiner along its major axis with the gate closed and locked.
- Do not side-load the carabiner.
- Remove from service if dropped from height or shows visible damage.

Usage Instruction:

- **Inspection:** The inspection of carabiners should focus on detecting any signs of distortion, cracks, dents, or improper installation.

Storage:

- Always keep the carabiners in a dry area away from ultraviolet rays. Also, it Can be stored and transported in their original cartons to avoid wear & tear due to atmospheric moisture, excessive heat or cold.