

## PROSTEEL™ CARABINERS







Strong and durable, CMC ProSteel Carabiners are classified to NFPA General Use and have a carbon steel body with a high breaking strength. Where noted, certain models are also certified to ANSI and include a reinforced gate for lateral stress. Designed with a keylock system, wide gate opening, glove-friendly sleeve, and burnished finish, CMC ProSteel Carabiners are built for heavy duty work in harsh environments, yet offer easy handling for everyday applications. Now available in gray with a new Zinc-Nickel treatment that provides double corrosion resistance from the prior black plating (test carried out in salt spray in accordance with UNI EN ISO 9227), greater scratch resistance, longer life, more uniform and modern finish, and less friction on cords and textile devices. For additional options, check out our DNA Steel Carabiners.

## General Features:

- Carbon steel carabiner with high tensile strength
- Wide gate opening for easy loading and unloading
- Keylock system prevents snagging on rope and bolts
- Sleeve is easy to open even wearing gloves
- Burnished finishing for greater visibility of markings
- Classified to NFPA General Use, select models also ANSI

## Model Specifics:

- Screw-Lock D Carabiners
  - Orients load distribution along the major axis
  - Non ANSI gate is low profile for small attachment points
  - Smooth, high-friction screw sleeve, good for gloves
- Auto-Lock D ANSI Carabiner
  - Orients load distribution along the major axis
  - Auto-lock sleeve, reinforced for lateral stress per ANSI
  - Safety of 3 movements to open: lift, turn, and push
- Screw-Lock Oval Carabiner

- Ideal for connection to structural anchors, lifelines, etc.
- Useful for mobile devices (pulleys, blockers, fall arresters)
- Non ANSI gate is low profile for small attachment points
- Smooth, high-friction screw sleeve, good for gloves
- Auto-Lock Oval ANSI Carabiner
  - Ideal for connection to structural anchors, lifelines, etc.
  - Useful for mobile devices (pulleys, blockers, fall arresters)
  - Auto-lock sleeve, reinforced for lateral stress per ANSI
  - Safety of 3 movements to open: lift, turn, and push

Option	Screw-Lock D Gray/Bronze
Item	300090
COLOR	GRAY/BRONZE
MATERIAL	CARBON STEEL
WEIGHT	240 G (0.53 LB)
DIMENSIONS	114 X 76.5 MM (4.5 X 3.0 IN)
MBS MAJOR AXIS	48 KN (10,791 LBF)
MBS MINOR AXIS	16 KN (3,597 LBF)
MBS MAJOR AXIS, GATE OPEN	17 KN (3,822 LBF)
CLASSIFICATION	NFPA GENERAL USE
Option	Auto-Lock D Gray/Silver ANSI
Item	300092
COLOR	GRAY/SILVER
MATERIAL	CARBON STEEL
WEIGHT	265 G (0.58 LB)
DIMENSIONS	114 X 76.5 MM (4.5 X 3.0 IN)
MBS MAJOR AXIS	48 KN (10,791 LBF)
MBS MINOR AXIS	20 KN (4,496 LBF)
MBS MAJOR AXIS, GATE OPEN	17 KN (3,822 LBF)
CLASSIFICATION	NFPA GENERAL USE; ANSI Z359.12
Option	Screw-Lock Oval Gray/Bronze
Item	300093
COLOR	GRAY/BRONZE
MATERIAL	CARBON STEEL
WEIGHT	205 G (0.45 LB)

**DIMENSIONS** 110 X 62.6 MM (4.3 X 2.5 IN)

MBS MAJOR AXIS 40 KN (8,992 LBF)

MBS MINOR AXIS 16 KN (3,597 LBF)

MBS MAJOR AXIS, GATE OPEN 12 KN (2,698 LBF)

CLASSIFICATION NFPA GENERAL USE

Option Auto-Lock Oval Gray/Silver ANSI

**Item** 300094

COLOR GRAY/SILVER

MATERIAL CARBON STEEL

**WEIGHT** 220 G (0.49 LB)

**DIMENSIONS** 110 X 62.6 MM (4.3 X 2.5 IN)

MBS MAJOR AXIS 40 KN (8,992 LBF)

MBS MINOR AXIS 20 KN (4,496 LBF)

MBS MAJOR AXIS, GATE OPEN 12 KN (2,698 LBF)

**CLASSIFICATION** NFPA GENERAL USE; ANSI Z359.12

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