

DNA STEEL CARABINERS







The DNA Carabiners are unique "helical-shaped" connectors with a twisted carbon steel body and circular bar. This twist enables 90° rotation of any connected device for optimal alignment and offset load management. Ideal for use with descenders, rope clamps, progress capture devices, fall arresters, and the Double CLUTCH. When used in the Double CLUTCH TTRS, the DNA optimizes CLUTCH handle alignment to allow a single operator to manage both CLUTCH handles for simultaneous twin tension control.

These Carabiners have a durable carbon steel construction with high tensile strength and an auto-locking gate that provides the safety of 3 movements to open: lift, turn, and push. 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 ProSteel™ Carabiners.

Features:

- Helical shape with 90 degree twist for device alignment and load management
- 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 marking

Specifications:

- ANSI Model
 - o Breaking strength | 40 kN Main Axis, 16 kN Minor Axis, 11 kN Gate Open
 - o ANSI Z359.12 with auto-lock sleeve, reinforced for lateral stress per ANSI
- NFPA Model
 - Breaking strength | 40 kN Main Axis, 16 kN Minor Axis, 11 kN Gate Open
 - Low-profile gate rotates through small attachment points including the CLUTCH

Option	DNA Auto-Lock Gray/Silver ANSI
Item	300095
COLOR	GRAY/SILVER
MATERIAL	CARBON STEEL
WEIGHT	230 G (0.51 LB)
DIMENSIONS	108 X 65 MM (4.3 X 2.6 IN)
MBS MAIN AXIS	40 KN (8,992 LBF)
MBS MINOR AXIS	16 KN (3,597 LBF)
MBS MAJOR AXIS, GATE OPEN	11 KN (2,473 LBF)
CLASSIFICATION	ANSI Z359.12
Option	DNA Auto-Lock Gray/Silver NFPA
Item	300096
COLOR	GRAY/SILVER
MATERIAL	CARBON STEEL
WEIGHT	215 G (0.47 LB)
DIMENSIONS	108 X 63 MM (4.3 X 2.5 IN)
MBS MAIN AXIS	40 KN (8,992 LBF)
MBS MINOR AXIS	16 KN (3,597 LBF)
MBS MAJOR AXIS, GATE OPEN	11 KN (2,473 LBF)
CLASSIFICATION	NFPA GENERAL USE