GGRXCB18TX

GROXX STAINLESS STEEL LARGE CARABINER, TRIPLE LOCK, 27 MM GATE



OVERVIEW

The Groxx stainless steel large carabiner (GGRXCB18TX) is a connector for fall protection systems, forged from stainless steel with an auto-locking triple-action gate. Major axis strength is 40 kN. It links harnesses, lanyards, rope grabs, self-retracting lifelines and anchor points.

KEY FEATURES

- **Triple Lock**: auto-locking triple-action gate.
- **40 kN major axis**: 9 kN minor axis.
- **27 mm gate opening**: wide enough for scaffold tubes and large anchor eyes.
- Polished finish for corrosion resistance; customisable Groxx laser marking.

TECHNICAL SNAPSHOT

PARAMETER	GGRXCB18TX
EN requirement	Min. 20 kN major axis (gate closed and locked), 15 kN gate closed but unlocked, 7 kN minor axis
Material	High Tensile Steel Alloy
Shape	Large
Gate	Triple Lock
Breaking strength, major axis	40 kN / 8992 lbf
Breaking strength, minor axis	9 kN
Gate opening	27 mm
Length	112 mm
Width	81 mm
Weight	267 g
Finish	Polished
Marking	Groxx model code, batch number, strength ratings, standard

INSTALLATION & USE

Check before every use that the gate opens freely, closes fully on its own and locks completely.

Load only along the major axis. Avoid side loading, three-way loading and loading over an edge or across the gate.

Withdraw from use after a fall, or if there is any crack, deformation, sharp wear or corrosion.

A competent person must carry out a detailed periodic inspection at least every 12 months, and record it.

STANDARDS

EN 362 Class B

Designed to EN 362 Class B. Test certificate on request. Important: always check that the gate is fully closed and locked before use. Never load the carabiner across the gate or over an edge.

FULL DATA SHEET ↗

Product page ↗