GGRXRGA303

# GROXX ALUMINIUM ROPE GRAB 16 MM



## OVERVIEW

The Groxx aluminium rope grab (GGRXRGA303) is a fall arrester that travels on a 16 mm anchor line. It follows the worker up and down, and locks instantly on the line when a fall or sudden descent occurs. Made from aluminum alloy with a anodised finish, it connects to the front (sternal) attachment point of an EN 361 full body harness.

## KEY FEATURES

- **Automatic locking cam**: grips the rope in a fall and releases when the load is removed.
- **Sized for 16 mm rope**: for reliable locking. Use only with the rope diameter and type it is marked for.
- **Aluminium body**: lightweight and corrosion resistant.
- Can be attached or removed at any point along the line, without threading from the end.
- Customisable laser marking with the Groxx code, batch number and standard.

## TECHNICAL SNAPSHOT

| PARAMETER | GGRXRGA303 |
|---|---|
| **EN requirement** | Max. arrest force 6 kN; static 15 kN; 100 kg test mass |
| **Material** | Aluminum Alloy |
| **Finish** | Anodised |
| **Rope diameter** | 16 mm |
| **Weight** | 218 g |
| **Length** | 90 mm |
| **Width** | 72 mm |
| **Eye size** | 16 mm |
| **Marking** | Groxx model code, batch number, rope diameter, standard |

## INSTALLATION & USE

Inspect before every use: body, cam and spring for cracks, deformation, corrosion and wear; check that the cam moves freely and locks on the line.

A competent person must carry out a detailed periodic inspection at least every 12 months, and record it. Groxx ASMA can schedule and record these inspections.

Withdraw from use immediately after arresting a fall or if any damage is found.

Clean with fresh water, dry naturally and lightly lubricate moving parts. Store away from chemicals and corrosive atmospheres.

## STANDARDS

EN 353-2

Designed to EN 353-2. Test certificate on request. Important: use the rope grab only on the rope type and diameter it is marked for. Connect it to the front attachment point of the harness with an EN 362 connector, keeping the connection as short as possible, and check the arrow points up.

FULL DATA SHEET ↗

Product page ↗