

GROXX ULTRA ANCHOR POINT

GGGAP062

TECHNICAL SPECIFICATION

GROXX ULTRA ANCHOR POINT | GGGAP062 MULTI-AXIS ABSEILING ANCHOR

The **Groxx Ultra Anchor Point (GGGAP062)** is a premium, high-strength forged anchorage solution engineered for high-access environments. Designed for both abseiling (rope access) and fall arrest applications, this anchor provides a versatile and exceptionally durable connection point for technicians working at height. Its forged construction ensures maximum structural integrity across multiple planes of loading.

CORE PERFORMANCE & DESIGN

- True Tri-Axial Loading:** Unlike standard anchors that may be limited by the direction of pull, the GGGAP062 is engineered to sustain full load impacts across all three axes (X, Y, and Z). This makes it ideal for complex architectural layouts where fall vectors may vary.
- Forged 316 Stainless Steel:** Utilizing a precision forging process rather than simple casting, the Ultra Anchor offers superior grain structure and density. This results in a rugged, reusable component with high fatigue resistance.
- Ergonomic & Protective Profile:** The anchor is meticulously finished to ensure there are no sharp edges or burrs. This prevents damage to connector hardware or ropes and ensures the unit does not snag on adjacent roofing materials or steelwork.
- Versatile Abseil Integration:** Specifically rated for abseiling, this point serves as a reliable station for rope access technicians requiring a permanent, high-capacity solution for vertical descent and positioning.



TECHNICAL SPECIFICATIONS

FEATURE	SPECIFICATION
Model Number	GGGAP062
Material	AISI 316 Forged Stainless Steel
Finish	High-Mirror Polished
Minimum Breaking Strength (MBS)	23 kN
Minimum Static Test Load	40 kN
Weight	600 g (± 10 g)
User Rating	Up to 4 Users

INSTALLATION & SUBSTRATE INTERFACE

- Steel Rigid Structures:** The GGGAP062 can be integrated into steel I-beams or structural plates using a high-tensile **M16 Stainless Steel Bolt and Nut** assembly.
- Concrete Installations:** For masonry or reinforced concrete applications, the anchor must be secured using an **M16 Chemical Fastener**.
- Installation Protocol:** All concrete fixings should be performed in strict accordance with the **Groxx Fastener HVU Installation Guide** to ensure the chemical bond meets the required static test parameters.

STANDARDS & COMPLIANCE

The **GGGAP062** is rigorously tested to meet and exceed global safety requirements for multi-user fall protection and rope access:

- EN 795:2012 Type A:** Certified as a permanent structural anchor point.
- CEN/TS 16415:2013 Type A:** Certified for multi-user applications (up to 4 simultaneous users).

THE GROXX ADVANTAGE

The **Ultra Anchor GGGAP062** represents the pinnacle of reliability for rope access professionals. By combining the corrosion resistance of 316 Stainless Steel with the mechanical strength of a forged design, Groxx provides a low-maintenance, multi-user solution that performs flawlessly in the most demanding industrial and coastal environments.