GGIB006

G – BRACKET

Also used in OL



OVERVIEW

The Intermediate Bracket is a high-performance component engineered to minimize cable sag across extensive spans. Its versatile design ensures seamless movement and robust support for multi-user safety systems.

KEY FEATURES

- **Seamless Transit**: Integrated automatic pass-through technology allows the user's trolley to glide over the bracket without disconnection.
- **Multi-Directional Install**: Fully compatible with both vertical and horizontal system orientations.
- **Universal Mounting**: Can be installed on various surfaces, including ground, walls, roofs, and ceilings.
- **Post Compatibility**: Designed for effortless integration with the Groxx post range using standard M12 fasteners.

TECHNICAL SNAPSHOT

PARAMETER	GGIB006
Material	Grade 316 Stainless Steel (Polished Finish)
Hardware	M16 Bolts, SS316, Grade A4-70
EN requirement	Static test 12 kN (18 kN if any load-bearing part is non-metallic), +1 kN per additional user (CEN/TS 16415)
Weight	0.580 kg±0.020 kg
Rated Strength	28 kN
EN 795 static test load	12 kN minimum for 1 user, +1 kN per additional user (15 kN for 4 users)

INSTALLATION & USE

Standard Mounting: Utilize M12 fasteners for all post-based installations.

Concrete Anchoring: For direct installation into concrete, use M16 Chemical Fasteners.

Note: To maintain system integrity and safety compliance, ensure brackets are spaced correctly along the entire length of the 8mm wire rope to effectively eliminate sag.

STANDARDS

EN 795:2012 Type C | CEN/TS 16415

FULL DATA SHEET ↗

Product page ↗