GGSL055

OVERHEAD SLIDER



OVERVIEW

The Groxx Overhead Slider (GGSL055) is a high-performance, openable stainless steel traveler engineered for seamless transit across overhead horizontal lifeline systems. Designed for industrial environments where uninterrupted movement is critical, the GGSL055 allows users to traverse the entire length of a lifeline—including intermediate brackets—without ever needing to disconnect, ensuring 100% tie-off compliance.

KEY FEATURES

- **Uninterrupted Articulation**: The slider's internal geometry is precision-engineered to glide smoothly over intermediate cable supports. This eliminates the "snagging" common in standard sliders, providing a fluid user experience during horizontal movement.
- **Openable Connection Logic**: The "openable" design allows the traveler to be attached or detached at any point along the 8mm wire rope, providing operational flexibility for technicians who may need to join the system from various access...
- **Ergonomic Integration**: Designed for overhead use, the unit connects directly to the user's fall protection assembly via a lanyard or Self-Retracting Lifeline (SRL), maintaining a high center of gravity for reduced fall distances.
- **Marine-Grade Durability**: Constructed entirely from 316 Stainless Steel with a polished finish, the GGSL055 is highly resistant to corrosive industrial fumes and salt-spray environments.

TECHNICAL SNAPSHOT

PARAMETER	GGSL055
Model Number	GGSL055
System Compatibility	8mm 7×19 Stainless Steel Wire Rope
EN requirement	Static test 12 kN (18 kN if any load-bearing part is non-metallic), +1 kN per additional user (CEN/TS 16415)
Traveler Material	AISI 316 Stainless Steel (Polished)
Karabiner Material	AISI 316 Stainless Steel (Polished)
Traveler Static Strength	15 kN
Karabiner Static Strength	23 kN
Combined Weight	1.34 kg (Traveler: 1.142 kg

USE & INSPECTION

Install to the Groxx instructions by trained installers. Inspect before each use and at least every 12 months by a competent person.

STANDARDS

EN 795:2012 Type C | CEN/TS 16415

> The GGSL055 Overhead Slider provides the perfect balance of security and mobility. By utilizing a high-mass, polished 316SS chassis, it offers the inertia required for smooth cable gliding while maintaining the ruggedness necessary for the harshest industrial climates.

FULL DATA SHEET ↗

Product page ↗