GGRXFS316-TB

GROXX SS316 CLOSED-BODY TURNBUCKLE, JAW AND SWAGE STUD



OVERVIEW

The Groxx SS316 Closed-Body Turnbuckle, Jaw and Swage Stud (GGRXFS316-TB) is a closed-body rigging screw with a jaw end and a swage stud end, used to tension a wire rope lifeline and fine-tune its sag during installation.

KEY FEATURES

- **Closed body**: with an inspection line, showing thread engagement at a glance.
- **Jaw end with pin**: connects directly to an end anchor or bracket.
- **Swage stud end**: is swaged directly onto 8 mm wire rope.
- Left- and right-hand threads, so the body tensions the line without twisting the rope.

TECHNICAL SNAPSHOT

PARAMETER	GGRXFS316-TB
Material	AISI 316 / A4 austenitic stainless steel
Type	Closed body; jaw x swage stud
Rope size	8 mm 7x19 wire rope (other sizes to order)
Thread	Metric, left- and right-hand
Finish	Polished
Locking	Lock nuts on both ends
Marking	Groxx code and batch number on packaging; material certificate per batch

INSTALLATION & USE

Inspect before every use and at each periodic system inspection for corrosion, thread damage, deformation and cracks. Replace any damaged part; do not repair.

Do not mix stainless and galvanised or carbon-steel parts in one connection, to avoid galvanic corrosion.

Each batch is supplied with a material certificate (EN 10204 3.1) on request. Record batch numbers in Groxx ASMA.

STANDARDS

See product page

> Load ratings: the working load limit depends on size. It is stated on the batch test certificate. Use only sizes approved in the lifeline design, and confirm loads with Groxx Gear Force or our engineering team.

FULL DATA SHEET ↗

Product page ↗