GGRXFS316-TH

GROXX SS316 WIRE ROPE THIMBLE DIN 6899



OVERVIEW

The Groxx SS316 Wire Rope Thimble DIN 6899 (GGRXFS316-TH) is a grooved thimble that sits inside a wire rope eye, protecting the rope from wear and sharp bending where it connects to a shackle, anchor or eye bolt.

KEY FEATURES

- **Pressed SS316**: matched to the rope diameter.
- **Deep groove**: keeps the rope seated under load.
- For use with ferrule-secured eyes or SS316 wire rope clips.

TECHNICAL SNAPSHOT

PARAMETER	GGRXFS316-TH
Material	AISI 316 / A4 austenitic stainless steel
Rope size	6, 8 and 10 mm (other sizes to order)
Finish	Natural / polished
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 ↗