SHOULDER & BUTTON HEAD GRIPS

Net Holding Fixture 10 kN

Pin-bar fixtures for tensile testing of nets and open mesh



OVERVIEW

Pair of bar fixtures for tensile testing of nets up to 10 kN. The net meshes are hooked over a row of pins on each bar and secured by a clamping strip tightened with knurled thumb screws. The load is shared across many meshes, so the net is tested without the crushing or slipping that flat jaws can cause.

KEY FEATURES

- Row of pins engages individual meshes across the full bar width
- Clamping strip with knurled thumb screws keeps the net seated
- Load shared over several meshes for representative results
- Nickel-coated steel construction rated to 10 kN
- Tool-free specimen mounting and removal with thumb screws
- Supplied as an upper and lower fixture pair

TECHNICAL SPECIFICATIONS

Max. load	10 kN
Test type	Tensile test of nets and mesh
Specimen holding	Pin bar with clamping strip and thumb screws
Clamping width	On request
Material	Steel, nickel-coated
Coupling	Clevis pin coupling - other sizes via adapters
Operation	Manual

APPLICATIONS

- Fishing and safety nets
- Sports and cargo nets
- Knotted and knotless mesh
- Geotextile grids

Ordering & customization: Specify the mesh size and net width, the expected maximum load and the coupling of your testing machine.

Drawings available on request
Contact us for dimensional drawings or 3D models of this product.

Specifications are typical and may vary by configuration; confirm at time of quote. Custom versions, couplings and adapters available on request. Part ref. UGC-SH-080