STANDARDS TEST FIXTURE

Paper and Cardboard Grip

Low-force grip for testing paper, cardboard and cartons to DIN 19304, ISO 5628 and DIN 53121



OVERVIEW

Grip for testing paper, cardboard, paperboard and cartons according to DIN 19304, ISO 5628 and DIN 53121. Steel and aluminum construction keeps the grip light for accurate low-force measurements up to 200 N. Two versions are available: one covering all three standards with a 15.9 mm coupling, and one for DIN 19304 with a 20 mm coupling.

KEY FEATURES

- Designed for paper and board tests to DIN 19304, ISO 5628 and DIN 53121
- Rated for low forces up to 200 N
- Lightweight steel and aluminum construction keeps tare weight low
- Suitable for paper, cardboard, paperboard and cartons
- Available with 15.9 mm or 20 mm clevis coupling
- Simple specimen insertion for routine testing

TECHNICAL SPECIFICATIONS

Max. load	200 N
Test type	Paper and board test (per standard)
Standards	DIN 19304, ISO 5628, DIN 53121
Specimen	Paper, cardboard, paperboard, cartons
Coupling	Female clevis Ø 15.9 mm or Ø 20 mm; others via adapter
Material	Steel, aluminum
Temperature range	On request

AVAILABLE VERSIONS

Version DIN 19304 / ISO 5628 / DIN 53121	15.9 mm clevis coupling
Version DIN 19304	20 mm clevis coupling

APPLICATIONS

- Paper mill QC
- Carton and packaging testing
- Paperboard producers
- Packaging laboratories

STANDARDS DIN 19304, ISO 5628, DIN 53121

Ordering & customization: Specify the standard to be met and the machine coupling.

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-ST-480