Examples Of Tinius Olsen Lightweight Pneumatic ‘HT58’ Grip

Primarily used for Elastomer testing (e.g. Lycra™) applications and Quality Control.

- Specifically developed for high elongation Elastomer testing.
- High gripping pressure. No slip.
- Unique gripping face design prevents premature specimen breaks in the jaws.
- Simple & accurate setting for repeatable gauge length choice.
- Quick and easy loading, for continuous commercial testing.
- Suitable for stretch recovery and stretch to break tests.
- Designed for use with 0.5kg (5N) load cell. Calibrated for use between 5gr - 500gr.
- Other uses possible, ask for details.

Gripping Pressure: 150N (15kg f)
Required air pressure: 5-7bar (g)*
Gripping Faces: Line Contact

*Clean, dry, constant regulated supply required