

### Examples Of Tinius Olsen Lightweight Pneumatic 'HT58' Grip *Primarily used for Elastomer testing (e.g. Lycra™) applications and Quality Control.*



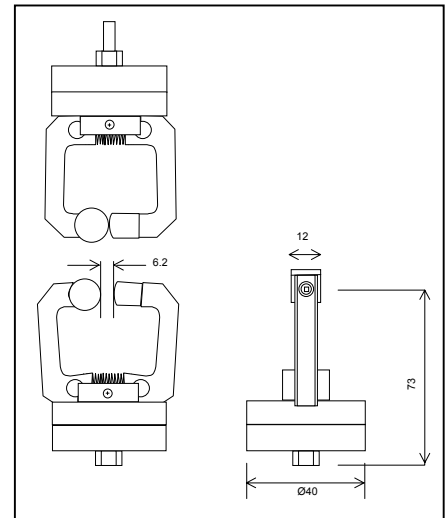
- Specifically developed for high elongation Elastomer testing.
- High gripping pressure. No slip.
- Unique gripping face design prevents premature specimen breaks in the jaws.
- Simple & accurate setting for repeatable gauge length choice.
- Quick and easy loading, for continuous commercial testing.
- 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.



HT58 Top Grip



HT58 Bottom Grip with 5N Loadcell and Damper Attachment



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

\*Clean, dry, constant regulated supply required