

## 2 kN Pinch Grip, QC fitting







## **Description**

A versatile and easy to use pinch grip suitable for small components, or where access space is limited yet tensile forces are significant. The 2 KN Pinch Grip is fitted with 25 mm high x 25mm wide pyramid jaw faces to ensure samples are held securely for tensile tests below 2 kN. One jaw is fixed and the other jaw is on a spring-loaded hinge which opens to 10 mm. Fast installation and release of samples is achieved by manually tightening the wing nut.

Fitted with a QC-15.9 mm hole and supplied with a male-to-female adaptor from QC-15.9 mm to QC-20 mm hole for connection to QC-20 posts on the base of a test stand or loadcell. Supplied individually.

## **Applications**

Used for tensile and heavy-duty peel testing of:

- small engineering components
- electronic components
- textile attachments
- welded tags
- adhesive tapes and laminate coatings



Item number:MecS470Tensile force:2 kN

Fixing hole: Af15.9

Opening: 0 – 10 mm

Jaws: Pyramid (serrated) jaws, pyramids 1.2 x 45°

Clamping surface: 25 x 25 mm (HxW)

Body: Steel, nickel-plated, hardened steel

Weight: 462 g per grip 188 g per adapter

Scope of delivery 1 grip



For more information on QC fittings, refer to datasheet 431-354 Adapters for QC range of grips.



FS 58553

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