



## Clamping force load cell for three-jaw chucks, Measuring range: 0-75kN



### Order data

Order number	479115 0-75
GTIN	2050001858832
Item class	47F

### Description

**Version:**

Hydraulic load cell with directly attached pressure gauge for static and quasi-static force measurement.

Body and piston stainless steel, pressure gauge of pressed brass with memory pointer. Protected against contamination with foreign particles and water spray (IP43).

**Advantage:**

When used in accordance with instructions, a leaktightness warranty of 5 years is given.

**Application:**

In machine tool building.

Particularly suitable for **use in three-jaw chucks**.

**Supplied with:**

Display unit, manufacturer's certificate of conformity, and transport case.

### Technical description

Scale graduations	2 kN
Ø load cell	90 mm

Measuring range	0 - 75 kN
Height of load cell	57 mm
Operating temperature	-10 - 50 °C
Error limit	±1.6 of the full scale value (±2.5 with memory pointer) %
Measurement technology	analogue
Test certificate	Manufacturer's test certificate
Packaging	sturdy box
Type of product	Load cell