



TESA Three-Point Internal Micrometer (70–80mm)

Swiss-Made Precision Bore Measuring Tool

Achieve precision you can trust with this genuine TESA (Swiss Made) three-point internal micrometer, built for accurate bore, cylinder and hole diameter measurements in the 70–80mm range. Its rugged three-anvil head and self-centering design make it a go-to choice for machinists, quality control inspectors and precision engineering professionals who need consistent, repeatable results. Solid metal construction and a fine-adjustment thimble give dependable performance in demanding workshop and field environments. Lystus Technical is the trusted supplier, distributor, and seller of TESA measuring instruments, ensuring quality and dependable support.

Key Features

- Three-point contact system for self-centering, highly accurate internal readings
- Swiss-made TESA build quality, known for durability and long-term reliability
- Graduated sleeve and thimble for fine incremental adjustment
- $\pm 0.005\text{mm}$ accuracy, ideal for tight-tolerance applications
- Compact, ergonomic body for comfortable handheld use
- 70–80mm measuring range, part of a broader modular micrometer set

Technical Specifications

Brand	TESA
Origin	Swiss Made
Type	Three-point internal micrometer
Measuring Range	70–80 mm
Accuracy	$\pm 0.005\text{ mm}$
Body Material	Precision-machined metal alloy
Head Type	Three-anvil, self-centering



Applications

- Measuring bore diameters in engine cylinders, bushings and sleeves
- Quality control and inspection in precision machining and manufacturing
- Tool room and metrology lab calibration checks
- Verifying internal dimensions of pipes, rings and hollow components
- Industrial maintenance and reconditioning of rotating machinery parts

#TESA #TESAMicrometer #ThreePointMicrometer #InternalMicrometer #SwissMade #BoreGauge #PrecisionMeasuring #Metrology #MachineShopTools #LystusTechnical