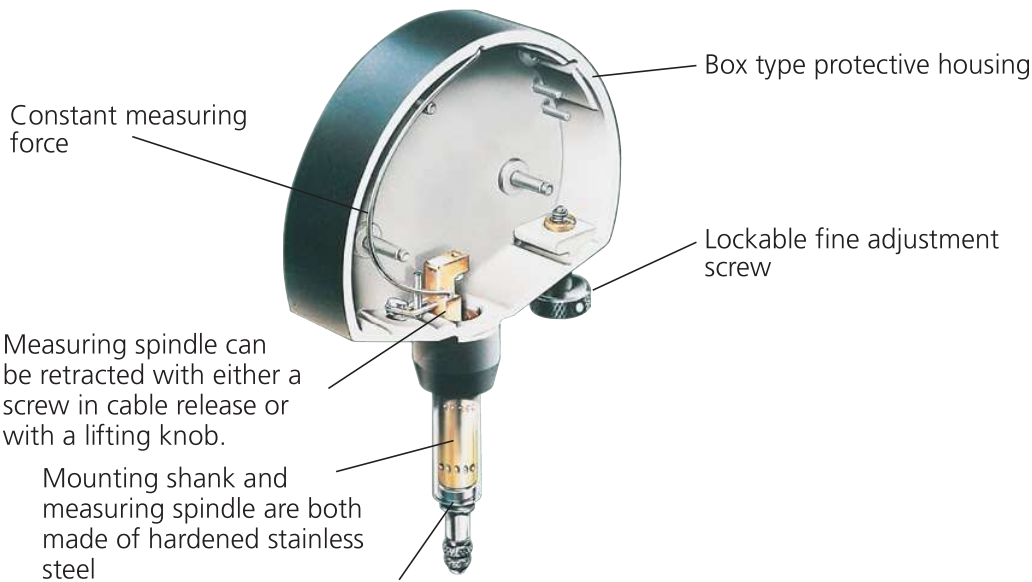


Millimess | Digital and Dial Comparators

Millimess dial comparators differ from conventional dial indicators through more precise components, greater accuracy and a much improved hysteresis. Millimess dial comparators are especially suitable for radial run-out, straightness and flatness measurements as well as for comparative measurements. Other outstanding advantages include its easy handling, reliable readability and absolute shock resistance of the measuring mechanism.



Millimess | Digital and Dial Comparators – Design

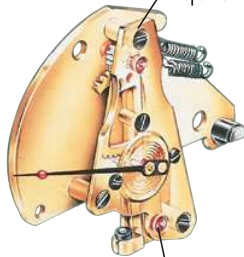


Measuring spindle is mounted in a high precision ball guide (Types 1000 / 1002 / 1003 / 1004) for minimal hysteresis

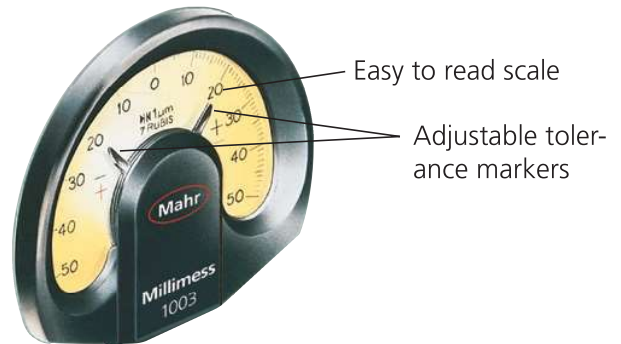


Resistant to lateral forces (side play) acting on the measuring spindle

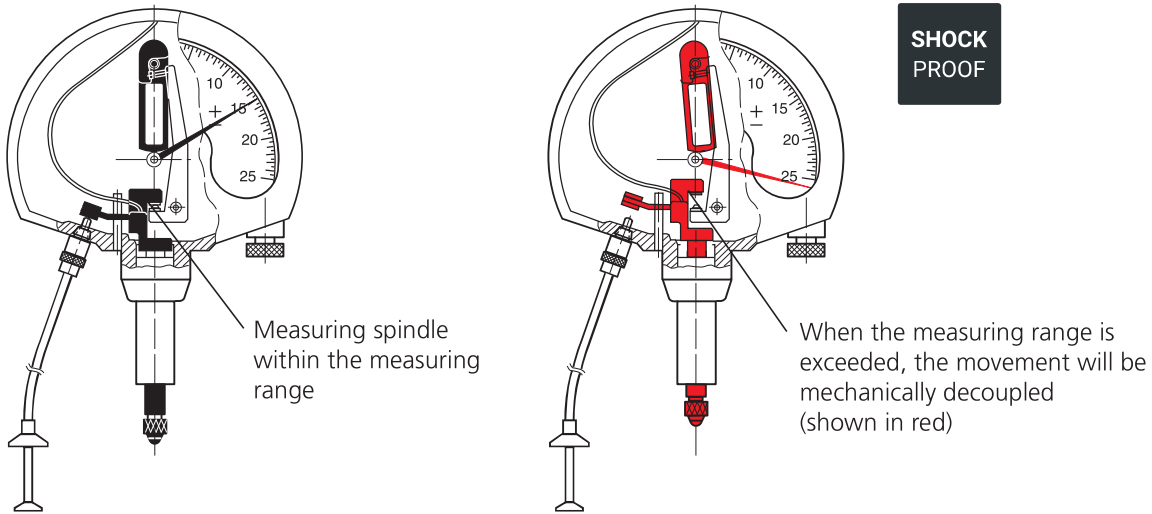
Self contained movement, which is quick and easy to remove and replace



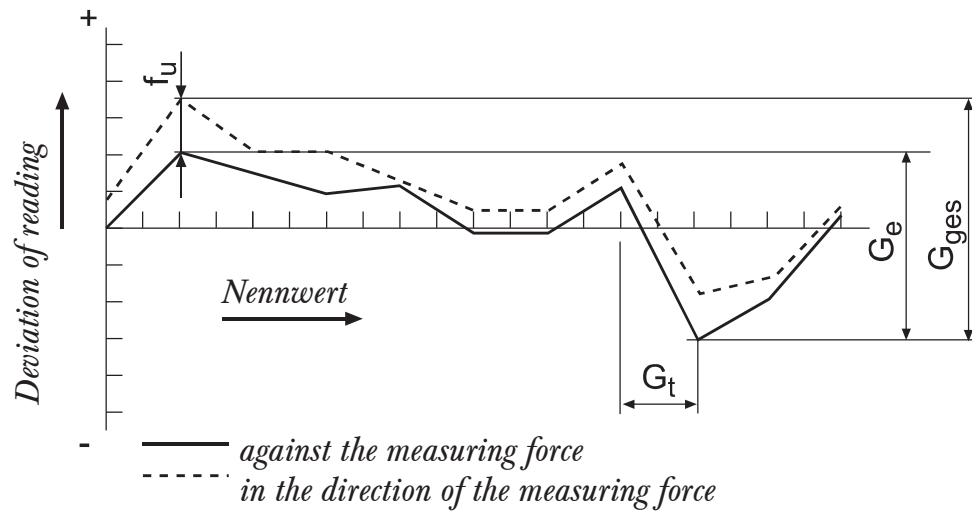
Maximum sensitivity and accuracy are ensured by the jeweled movement in conjunction with the precision gears and pinions



Millimes | Shockproof Mechanism



Millimes | Metrological characteristics



Millimes | Versions



Inductive Digital Comparator



Mechanical Dial Comparator



Mechanical Dial Comparator with limit contacts