

## ● ETALON® Basic Dial Test Indicator (Lever-Type)

Excellent price/performance relationship – Extremely valuable in tough workshop environment – Perform measurements on the surface plate or close to the machine – Determine form, shape and positional errors and measure axial or radial runouts.

- Bi-directional measuring with automatic reversal inside the movement.
- Continuous clockwise pointer rotation providing clear unambiguous reading.
- Jeweled movement with rubies.
- Ball-bearing lever system with measuring insert swivelling through 240°.
- One-piece housing in stainless steel with 3 dovetail attachments.



DIN 2270



Rotating dial



See table opposite



Lever system with friction clutch acting as load inhibitor



Accuracy as shown on the table opposite



Supplied in a plastic case

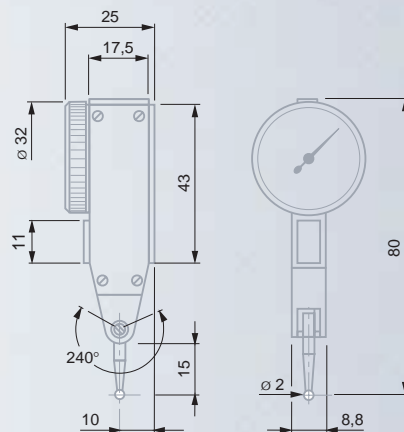
with:  
1 insert with a 2 mm dia.  
1 key  
1 shank with a 6 mm dia.  
1 shank with a 8 mm dia.



Identification number



Declaration of conformity



18.19024



0,01 mm



0,8 mm



Bezel dia.  
32 mm



0 ÷ 0,4 ÷ 0



Insert  
14 mm

### Technical data



Deviation span	10 µm
Deviation span within the local measuring span	0,10 mm 5 µm
Total deviation span	13 µm



Repeatability limit 3 µm



Max. hysteresis 3 µm

