

FEATURES

- Large, high contrast dial face
- Can be controlled independently of a machine tool
- Large working range in all axes (X, Y, Z) prevents damage to the stylus by contacting errors
- Compact metal housing and long probe arm
- High accuracy and linearity
- Shockproof and waterproof, ideal for the use on a machine with a tool changer
- **IP protection category:** IP 67
- **Package contains:** battery, instruction manual, stylus 802 EWt

Applications:

Can be used on milling and CNC machines to:

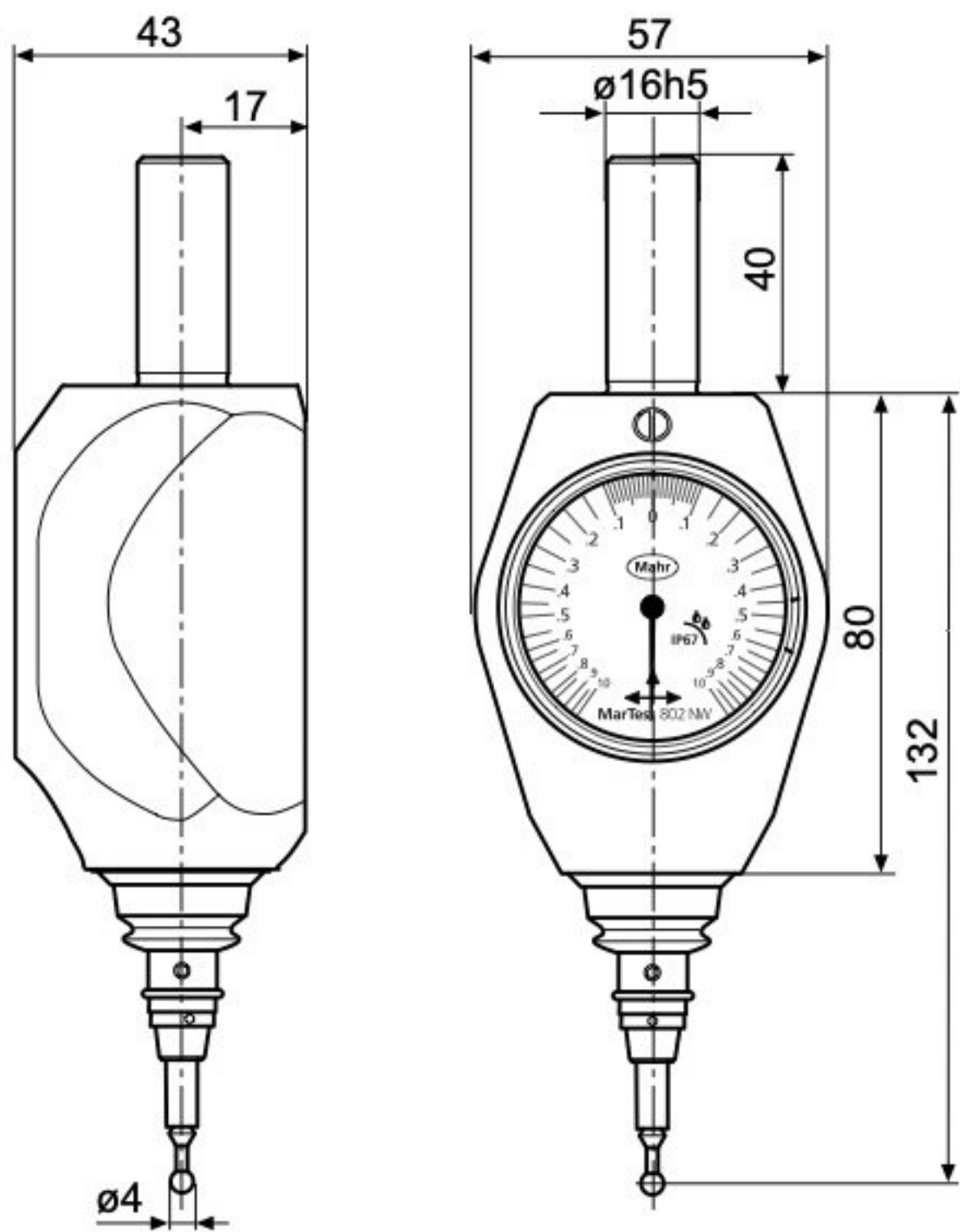
- Determine the zero position on workpieces
- Determine the center of bores
- Determine and correct the alignment of a workpiece and for the measurement of:
 - Lengths
 - Depths



TECHNICAL DATA

Order no.		4304311
Standard		Factory standard
Type		802 NW
Readings		0.01
Measuring surface		carbide
Working areas, X-, Y-, Z-axis		6.6 mm
Repeatability at zero point, unidirectional	inch	± 0.01 mm

Order no.	Mounting shaft
	mm
4304311	16



ACCESSORIES

Order no.	Description	Type
4304320	Stylus ø 4.0 mm, l = 31 mm	802 EWt
4304321	Stylus ø 6 mm, l = 56.6 mm	802 NWt

