

## Small Dial Gauge KM 4 S

shockproof

The high-class impact protection of the Small Dial Gauge KM 4 S results in an exceptionally long service life. A gear rack sleeve covering the length of the spindle is arranged and sprung in such a way that the shocks against the measuring insert are not transferred to the measuring gear. The Small Dial Gauge is robust in operation. Its precision is maintained with practically no limitations.

Spindle and stem are made of resistant stainless steel.



### Small Dial Gauge KM 4 S shockproof

Reading	0,01 mm
Range	3 mm
Range per revolution	0,5 mm
Bezel-Ø	40 mm
Stem-Ø	8 h 6
Dimensions and accuracy according to	DIN 878
Spindle	lapped
Dimensioned drawing	same as KM 1000 S on page 29

If desired, the Dial Gauge KM 4 S is also available with special fittings:

- **Small Dial Gauge KM 4 S**  
with fixing screw for the bezel
- **Small Dial Gauge KM 4 S**  
with lifting device
- **Small Dial Gauge KM 4 S**  
with lifting bushing instead of fixed bushing
- **Small Dial Gauge KM 4 S**  
with special transmission ratio  
range per revolution = 1 mm
- **Small Dial Gauge KM 4 S**  
with counter clockwise reading
- **Small Dial Gauge KM 4 S**  
with balanced dial reading 0-25-0
- **Small Dial Gauge KM 4 S**  
with increased measuring force
- **Small Dial Gauge KM 4 S**  
with reduced measuring force
- **Small Dial Gauge KM 4 S**  
with extended stem  
(length from casing 29,5 mm)

Type KM 4/5 S illustrated on the opposite page can also be manufactured according to the above listed versions.