

Small Dial Gauge KM 4 T Magnet

with magnetic back

The Dial Gauges KM 4 T Magnet and M 2 T Magnet have a magnetic back. These Dial Gauges therefore don't require any stands or holders.

The magnets are made of sintered metal which can in no way affect the mechanism or the accuracy of the Dial Gauges. Magnetic back plates can also be used on other Dial Gauges of our manufacturing programme.

Spindle and stem are made of resistant stainless steel.

Small Dial Gauge KM 4 T Magnet with magnetic back	
Reading	0.01 mm
Range	3 mm
Range per revolution	0.5 mm
Bezel-Ø	40 mm
Stem-Ø	8 h 6
Accuracy according to	DIN 878
Initial measuring force	0.8 N ± 20%
Magnetic force of the back	120 N



Dial Gauge M 2 T Magnet

with magnetic back

Dial Gauge M 2 T Magnet with magnetic back	
Reading	0.01 mm
Range	10 mm
Range per revolution	1 mm
Bezel-Ø	58 mm
Stem-Ø	8 h 6
Accuracy according to	DIN 878
Initial measuring force	0.7 N ± 20%
Magnetic force of the back	220 N

