

Dial Thickness Gauge K 200

The Dial Thickness Gauge K 200 possesses a lifting device and thus the contact force is independent of the user.

For the model K 200 in standard version the contact force is 1.5 N. Specials with increased or reduced contact force are available on request with values listed in the table below the illustration.

Dial Thickness Gauge K 200	
Reading	0.1 mm
Range	30 mm
Range per revolution	10 mm
Bezel-Ø	58 mm
Depth of jaw	200 mm
Accuracy according to	manufacturing standard 0.0500.9.0004, hysteresis fu however not checked
Standard contact point	form c
Optional contact points	forms a, b, d or e

Spare Dial Gauge for K 200 – K 400

The Spare Dial Gauges for models K 200, K 300 and K 400 are of the same design. They will be supplied just like all the other Spare Dial Gauges without contact point.

For a surcharge we will supply the Spare Dial Gauge for K 200 - K 400 with the upper contact point form a, b, c, d or e.

Spare Dial Gauge for K 200 – K 400	
Reading	0.1 mm
Range	30 mm
Range per revolution	10 mm
Bezel-Ø	58 mm
Stem-Ø	8 h 6
Accuracy according to	manufacturing standard 0.0500.9.0004, hysteresis fu however not checked
Standard contact point	without
Optional contact points	forms a, b, c, d or e



Table of Contact Force

Model	Standard Force	Reduced Force	Increased Force
K 50 with lifting device	0.4 N	—	1.2 N
K 200	1.5 N	0.9 N	2.5 N
K 300	1.5 N	0.9 N	2.5 N
K 400	1.5 N	0.9 N	2.5 N

Variants with push-on rod and additional weights on request.