

Pin gauges

Swiss made, hardened and ground steel pin gauges; available loose and in sets.

- Hardened, ground, and seasoned steel.
- Diameter range:
without handle: 0.06 - 20.00 mm,
with handle: 0.06 - 10.00 mm.
- Increment: 0.01 mm.
- Accuracy: ± 0.0015 mm.
- Pin gauges $\phi 5.00 - 20.00$ mm
without handle: indication on head.



Also available:

With an accuracy of ± 0.0003 or ± 0.001 mm;
– hardened steel $\phi 0.06 - 20.00$ mm,
– tungsten carbide or ceramics $\phi 0.50 - 9.99$ mm,
with 0.01 mm increments. The length may deviate. More information available on request.

Diameter/mm	Length/mm
Pin gauge without handle:	
0.06 - 0.09 ¹	30
0.10 - 0.19 ¹	40
0.20 - 0.29 ¹	40
0.30 - 0.49 ¹	40
0.50 - 0.99 ¹	40
1.00 - 2.99	70
3.00 - 4.00	70
4.01 - 5.00	70
5.01 - 5.99	70
6.00 - 9.99	70
10.00 - 11.99	70
12.00 - 13.99	70
14.00 - 15.99	70
16.00 - 18.99	70
19.00 - 20.00	70
Pin gauge with handle²:	
0.06 - 0.09 ¹	23
0.10 - 0.19 ¹	33
0.20 - 0.29 ¹	33
0.30 - 0.49 ¹	33
0.50 - 0.99 ¹	33
1.00 - 2.99	62
3.00 - 4.00	62
4.01 - 5.00	62
5.01 - 5.99	62
6.00 - 10.00	62

Item No.	Description
Wooden case (tubes not included):	
833.211	For 50 pin gauges $\phi 0.10 - 10.00$ mm without handle
833.704	For 100 pin gauges $\phi 0.10 - 10.00$ mm without handle
833.264	For 50 pin gauges $\phi 0.10 - 10.00$ mm with handle
833.118	For 40 pin gauges $\phi 10.01 - 15.00$ mm
833.705	For 80 pin gauges $\phi 10.01 - 15.00$ mm
833.706	For 30 pin gauges $\phi 15.01 - 20.00$ mm
Pin gauge tube for pin gauges¹:	
833.066	Without handle up to $\phi 0.99$ mm
838.224	Without handle $\phi 1.00 - 7.00$ mm
838.089	With handle up to $\phi 0.99$ mm
834.386 ²	Base inscription per size

¹ For insert in wooden case.

² For size indication in wooden case.



¹ Delivery in plastic transport case.

² The length here indicates the measuring length and not the total length of the pin gauges.