Pin gauges

Swiss made, hardened and ground steel pin gauges, conforms to DIN 2269; available **loose and in sets**.

- Hardened, ground, and seasoned steel (HV 760 ± 50).
- 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 ø 5.00 - 20.00 mm without handle: indication on head.





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

Diameter/mm	Length/mm	Price EUR
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 handle[2]:		
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	

[1] Delivery in plastic transport case.
[2] The length here indicates the measuring length and not the total length of the pin gauges.

Item No.	Description	Price EUR
Wooden case (tubes not included):		
833.211	For 50 pin gauges ø 0.10 - 10.00 mm without handle	
833.704	For 100 pin gauges ø 0.10 - 10.00 mm without handle	
833.264	For 50 pin gauges ø 0.10 - 10.00 mm with handle	
833.118	For 40 pin gauges ø 10.01 - 15.00 mm	
833.705	For 80 pin gauges ø 10.01 - 15.00 mm	
833.706	For 30 pin gauges ø 15.01 - 20.00 mm	
Pin gauge tube for pin gauges[1]:		
833.066	Without handle up to ø 0.99 mm	
838.224	Without handle ø 1.00 - 7.00 mm	
838.089	With handle up to ø 0.99 mm	

[1] For insert in wooden case.



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Pin gauges in sets

- Hardened, ground, and seasoned steel (HV 760 ± 50).
- Diameter range: 0.10 - 10.00 mm.
- Increment: 0.01 mm.
- Accuracy: ± 0.0015 mm.
- Without handle.
- Pin gauges ø 5.00 - 10.00 mm: indication on head.
- Length: ø 0.10 - 0.99 mm: 40 mm, ø 1.00 - 10.00 mm: 70 mm.
- Sets with larger diameters and/or with handle are available on request.



Set pin gauges without handle

Item No.	Diameter mm	Increment mm	Number per set	Price* EUR
833.901	0.10 - 1.00	0.01	91	
833.902	1.00 - 2.00	0.01	101	
833.903	2.00 - 3.00	0.01	101	
833.904	3.00 - 4.00	0.01	101	
833.905	4.00 - 5.00	0.01	101	
833.906	5.00 - 6.00	0.01	101	
833.907	6.00 - 7.00	0.01	101	
833.908	7.00 - 8.00	0.01	101	
833.909	8.00 - 9.00	0.01	101	
833.910	9.00 - 10.00	0.01	101	
834.190	1.00 - 10.00	0.10	91	

* Prices per set, in wooden case.


Individual pin gauges without handle

Pin gauges accessories

Interchangeable handles

- For pin gauges without handle.



Item No.	For diameter/mm	Price EUR
836.043	0.40 - 0.80	
834.172	0.80 - 1.30	
836.044	1.30 - 1.80	
836.045	1.80 - 2.30	
837.615	2.30 - 2.80	
837.956	2.80 - 3.30	
837.957	3.30 - 3.80	
837.958	3.80 - 4.30	
837.959	4.30 - 4.80	
837.960	4.80 - 5.30	

Holders for Go/NoGo determination

- For two pin gauges without handle.
- With NoGo indication.



Item No.	For diameter/mm	Price EUR
833.310	1.00 - 2.00	
833.311	2.00 - 4.00	
833.312	4.00 - 6.00	
833.313	6.00 - 8.00	
833.314	8.00 - 10.00	

QControl We Measure Quality

SWISS MADE

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