Three-point internal micrometers

Three-point internal micrometers with a clever pistol-shaped base instrument for quick, easy and accurate measurements of internal measures such as (blind) bores. Easy single handed operation for both right and left handed use. Available as single instruments and as sets, with setting ring(s) and extension.

- Measuring range: Ø6-100 mm.
- Measuring depth: 0-270 mm.
- Read-out depends on the type of dial indicator or measuring probe.
- Clamping shaft: Ø8 mm.
- Self-centering.

- Excl. dial indicator or measuring probe.
- Tungsten carbide measuring faces.
- Setting rings are conform to factory standard.
- Delivery in a case.



Separate instruments

| Item No. | Measuring range/mm | Accuracy mm | Setting ring ø/mm | Extension mm | Lengt L | h/mm A | |
|----------|--------------------|-------------|-------------------|--------------|------------|-----------|--|
| 907.770 | ø 6- 8 | ±0.004 | 8 | 100 | 50 | 2 | |
| 907.771 | ø 8- 10 | ± 0.004 | 8 | 100 | 50 | 2 | |
| 907.772 | ø 10 - 12 | ± 0.004 | 10 | 100 | 50 | 2 | |
| 907.773 | ø12- 16 | ± 0.004 | 16 | 150 | 65 | 0.5 | |
| 907.774 | ø 16 - 20 | ± 0.004 | 16 | 150 | 65 | 0.5 | |
| 907.775 | ø20- 25 | ± 0.004 | 25 | 150 | 91 | 0.5 | |
| 907.776 | ø25- 30 | ± 0.004 | 25 | 150 | 91 | 0.5 | |
| 907.777 | ø30-40 | ± 0.004 | 40 | 150 | 97 | 0.5 | |
| 907.778 | ø40- 50 | ± 0.005 | 40 | 150 | 97 | 0.5 | |
| 907.779 | ø50- 63 | ± 0.005 | 62 | 150 | 112 | 0.5 | |
| 907.780 | ø62- 75 | ± 0.005 | 62 | 150 | 112 | 0.5 | |
| 907.781 | ø75-88 | ± 0.005 | 87 | 150 | 112 | 0.5 | |
| 907.782 | ø 87 - 100 | ± 0.005 | 87 | 150 | 112 | 0.5 | |

Sets

| Item No. | Measuring range/mm | Setting ring(s) ø/mm | Number of pistol grips | Extension mm | |
|----------|--------------------|-------------------------|------------------------|--------------|--|
| 907.783 | ø 6- 12 | 8, 10 | 1 | 100 | |
| 907.784 | ø12- 20 | 16 | 1 | 150 | |
| 907.785 | ø20- 50 | 25, 40 | 2 | 150 | |
| 907.786 | ø 50 - 100 | 62, 87 | 1 | 150 | |