

# Bore Gages

SERIES 511 — Short Leg Type

短足式

## FEATURES

- Compact and lightweight because of the short length below the grip.
- Carbide-tipped contact point for durability.



511-461

## SPECIFICATIONS

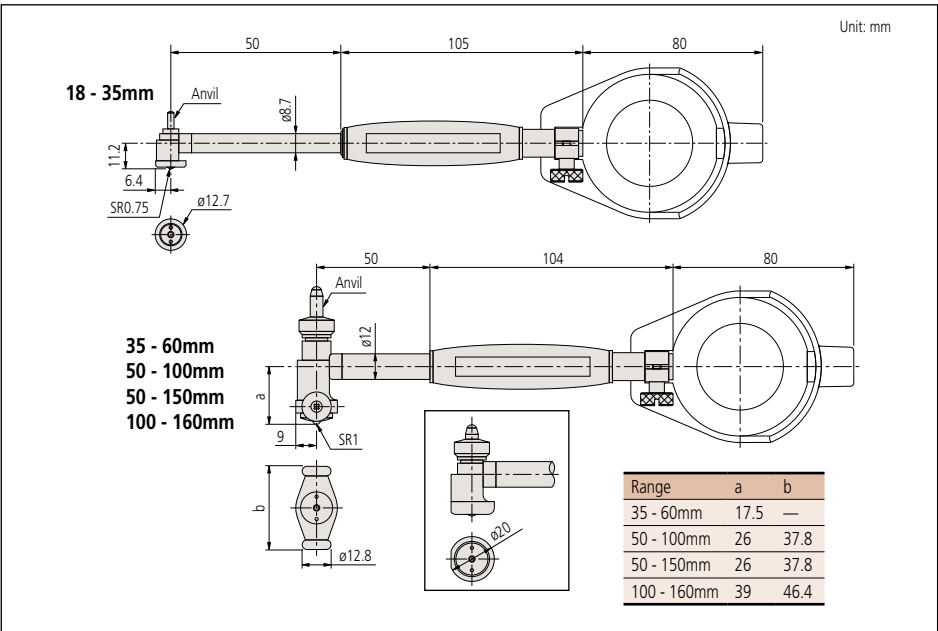
| Metric      |           |             |
|-------------|-----------|-------------|
| Range       | Order No. | Probe depth |
| 18 - 35mm   | 511-471   | 50mm        |
| 35 - 60mm   | 511-472   | 50mm        |
| 50 - 100mm  | 511-473   | 50mm        |
| 50 - 150mm  | 511-474   | 50mm        |
| 100 - 160mm | 511-475   | 50mm        |
| 18 - 35mm   | 511-461   | 50mm        |
| 35 - 60mm   | 511-462   | 50mm        |
| 50 - 100mm  | 511-463   | 50mm        |
| 50 - 150mm  | 511-464   | 50mm        |
| 100 - 160mm | 511-465   | 50mm        |

0.001mm graduation (w/ 2109SB-10) 0.01mm graduation (w/ 2046SB)

| Inch        |           |             |
|-------------|-----------|-------------|
| Range       | Order No. | Probe depth |
| .7" - 1.4"  | 511-491   | 2"          |
| 1.4" - 2.5" | 511-492   | 2"          |
| 2" - 4"     | 511-493   | 2"          |
| 2" - 6"     | 511-494   | 2"          |
| 4" - 6.5"   | 511-495   | 2"          |
| .7" - 1.4"  | 511-481   | 2"          |
| 1.4" - 2.5" | 511-482   | 2"          |
| 2" - 4"     | 511-483   | 2"          |
| 2" - 6"     | 511-484   | 2"          |
| 4" - 6.5"   | 511-485   | 2"          |

.0001" graduation (w/ 2923SB-10) .0005" graduation (w/ 2922SB)

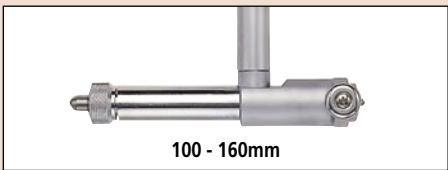
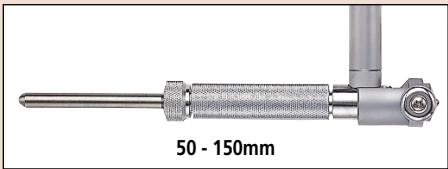
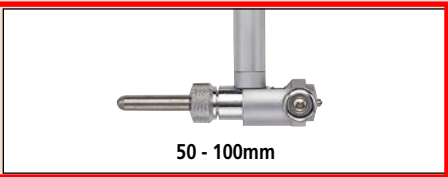
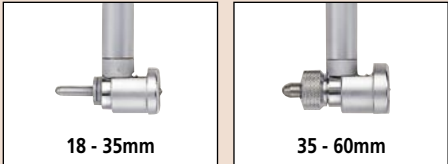
## DIMENSION



## Technical Data

Accuracy: 5µm  
Repeatability: 2µm  
Graduation: 0.01mm, 0.001mm, .0005 or .0001"

## Contact Point



## Optional Accessory

Setting ring (See page 122.)