

# ABSOLUTE Borematic

## ABSOLUTE Borematic Complete Unit Sets

This is a Three-Point Digimatic Snap Open Bore Gauge Set with a display unit for each measuring head.

It offers you the following benefits:

- It enables you to take measurements easily and quickly.
- Titanium-coated measuring pins gives you excellent durability and impact resistance.
- 330° rotatable display unit also gives you easy reading at any angle.
- GO/NG tolerance judgement function.

ABSOLUTE®



568-959

### Metric

No.	Range [mm]	Individual ranges	Digital step	Setting rings included	Mass [g]
568-955	6 - 12	6-8 mm 8-10 mm 10-12 mm	0,001 mm	Ø8 mm (177-125) Ø10 mm (177-126)	1450
568-956	12 - 25	12-16 mm 16-20 mm 20-25 mm	0,001 mm	Ø16 mm (177-177) Ø20 mm (177-286)	1520
568-957	25 - 50	25-30 mm 30-40 mm 40-50 mm	0,001 mm	Ø30 mm (177-288) Ø40 mm (177-290)	1750
568-958	50 - 75	50-63 mm 62-75 mm	0,001 mm	Ø62 mm (177-314)	1490
568-959	75 - 100	75-88 mm 87-100 mm	0,001 mm	Ø87 mm (177-318)	1610

Functions	ABSOLUTE Borematic Complete Unit Sets
ON/OFF	●
ZERO/ABS	●
Function lock	●
DATA (output with cable) / HOLD (display value)	●
2 x PRESET	●
Data output	●
GO/±NG judgement	●

### Specifications

Display	LCD, character height: 11 mm
Measuring pins	Titanium coated tungsten carbide (6 - 12 mm) Titanium coated hardened steel (12 - 125 mm)
Power supply	1 battery SR-44
Battery life	approx. 5.000 hours
Delivered	Including box, key, battery, setting ring, certificate of inspection (instruments only - certificate of inspection for setting rings not included).

### Optional accessories

No.	Description
905338	Digimatic Cable, Flat Straight Type, 1m
905409	Digimatic Cable, Flat Straight Type, 2m
06AFM380F	USB Input Tool Direct (Digimatic USB), Digi/Digi2, Flat Straight Type
02AZD880G	U-WAVE-T, Buzzer Type, Wireless Transmitter
02AZD730G	U-WAVE-T, IP67 Type, Wireless Transmitter
02AZD790F	U-WAVE-T Connection Cable F, Flat Straight Type
952322	Holtest, Borematic Extension 100mm, 6-12mm
952621	Holtest, Borematic Extension 150mm, 12-20mm
952622	Holtest, Borematic Extension 150mm, 20-50mm
952623	Holtest, Borematic Extension 150mm, 50-300mm

### Consumable spares

No.	Description
938882	Battery SR44 1.5V



Titanium coated measuring surfaces for durability