

FEATURES

Metric			
Code No.			
1960	✓	✓	✓
1160	✓	—	—
2960F	✓	✓	✓

SERIES 1 and 2 – Back Plunger Dial Indicators

- Back plunger type dial gauges are suitable for mounting onto levelling machine tool tables or inspection jigs, and for use in situations where standard dial gauges are difficult to read.
- Models 1960 and 2960F, which use Mitutoyo's proprietary shock-proofing mechanism, have excellent durability and shock resistance.



SPECIFICATIONS

Metric										
Code No.	Graduation	Range (range/rev)	Accuracy				Repeat-ability	Scale	Measuring force	Price
			Overall	Retrace	1/10 rev	1 rev				
1960	0.01 mm	1 mm (1.27 mm)	14 µm	4 µm	8 µm	—	3 µm	50-0-50	1.4 N or less	£90.00
1160		5 mm (1 mm)	16 µm			14 µm		0-100		£82.00
2960F		1 mm (1.27 mm)	14 µm			—		50-0-50		£110.00

Holding Bar (optional)

Code No.	øD	L	Price
21AAA166	6 mm	42 mm	£2.16
136567	6 mm	81 mm	£2.20
124625	6.35 mm	81 mm	£2.20
21AAA167	6.35 mm	42 mm	£2.16
21AAA168	8 mm	42 mm	£2.16
136568	8 mm	81 mm	£2.20

Note: øD and L are as in diagram on right.

DIMENSIONS

