

Dial Indicators

SERIES 2 – Special Purpose Dial Indicators



2048S-10



2046S-80

Adjustable-hand dial gauge

- The hand position can be adjusted independently of the position of the plunger by rotating the top knob.

Peak-hold dial gauge

- A mechanism holds the pointer and the plunger at the position of maximum depression and hence displays the maximum value.

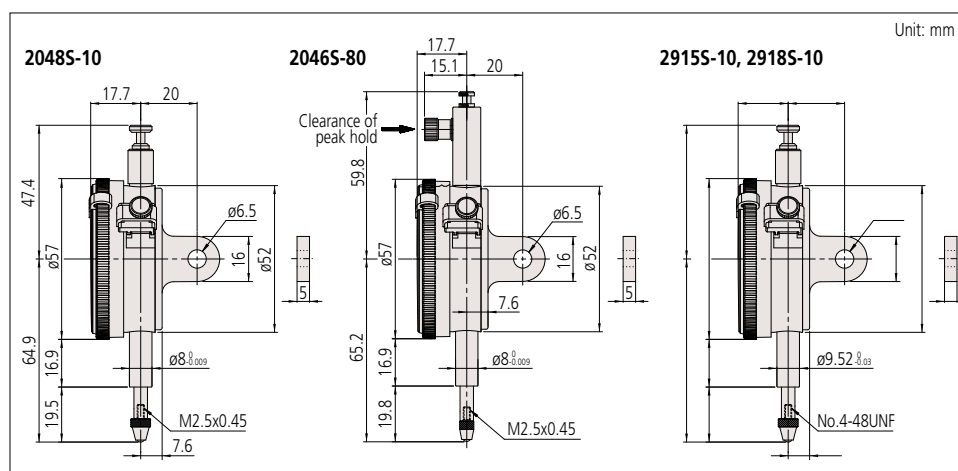
* Clearance of peak hold: push the nut in the direction of the arrow indicated in the dimensions of 2046S-80.

SPECIFICATIONS

Metric										
Code No.	Graduation	Range (range/rev)	Accuracy				Repeat-ability	Scale	Measuring force	Price
2048S-10	0.01 mm	10 mm (1 mm)	Overall	Retrace	1/10 rev	1 rev			1.4 N or less	£56.40
2046S-80			15 µm	3 µm	5 µm	10 µm	3 µm	0-100	5.0 N or less	£80.00

Inch										
Code No.	Graduation	Range (range/rev)	Accuracy				Repeat-ability	Scale	Measuring force	Price
2915S-10	.001"	.5" (.1")	First 1 rev / 2.5 rev / 10 rev				Retrace			£74.40
2918S-10			±.001" / ±.001" / ±.001"				.0002"	0-100 0-50-0	1.8 N or less	£74.40

DIMENSIONS



FEATURES

Metric			
Code No.			
2048S-10	✓	—	✓
2046S-80	—	✓	—

Inch			
Code No.			
2915S-10	✓	—	✓
2918S-10	✓	—	✓