Pocket Thickness Gage

SERIES 7



7309

A very compact thickness gage is designed for carrying convenience and is ideally suited for quick inspection of paper, leather, wire, plastic, sheet metal and similar materials. The spindle is pre-loaded to provide a constant measuring force (2N or less).

FEATURES

- Measuring faces are hardened, ground and lapped for accuracy.
- Easy adjustment for zero point.

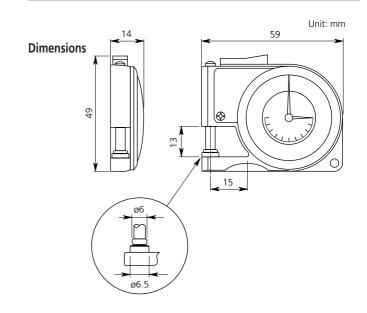
SPECIFICATIONS

Metric

Graduation	Range	Order No.	Accuracy	Mass
0.01mm	0 - 10mm	7309	±20∏m	80g

Inch

Graduation	Range	Order No.	Accuracy	Mass
.001"	04"	7308	±.001"	.18 lbs.

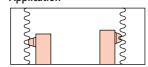


Female Screw Thread Comparators

SERIES 243



Application



FEATURES

- Quick inspection of pitch diameters of female screw threads can be done by using interchangeable inserts (optional).
- Adjustable measuring jaws for a wide range of I.D. comparison measurements.

SPECIFICATIONS

Metric

Graduation	Range	Order No.	Probe depth	Mass
0.01mm	25 - 100mm	243-101	20mm	530g
	25 - 200mm	243-102	25mm	700g
	25 - 300mm	243-103	30mm	870a

Interchangeable Inserts Sets (Optional)

Applications	Order No.	Assortment of inserts (pair)
Metric screw,	243-800	0.4 - 0.5mm/64 - 48TPI (243-801)
Unified screw		0.6 - 0.9mm/44 - 28TPI (243-802)
		1 - 1.75mm/24 - 14TPI (243-803)
		2 - 3mm/13 - 9TPI (243-804)
		3.5 - 5mm/8 - 5TPI (243-805)
		5.5 - 7mm/4.5 - 3.5TPI (243-806)
Whitworth screw	243-810	60 - 48TPI (243-811)
		48 - 40TPI (243-812)
		40 - 32TPI (243-813)
		32 - 24TPI (243-814)
		24 - 18TPI (243-815)
		18 - 14TPI (243-816)
		14 - 10TPI (243-817)
		10 - 7TPI (243-818)
		7 - 4.5TPI (243-819)
		4.5 - 3.5TPI (243-820)