

Measuring Instruments Catalog



PRECISION MEASURING INSTRUMENTS CO.

IN TODAYS HIGHLY COMPETITIVE BUSINESS, THE TECHNICAL REQUIREMENTS DEMAND
THE UTMOST PRECISION AT ALL STAGES OF MANUFACTURE OF A PRODUCT.
TO COMPLY WITH THESE REQUIREMENTS, PRECISION MEASURING INSTRUMENTS HAVE
BECOME AN INDESPENSIBLE PART OF EVERYDAY EQUIPTMENT.



MANUFACTURES PRECISION DIAL INDICATORS & VARIOUS MEASURING INSTRUMENTS WITH THE FOLLOWING SALIENT FEATURES.

A SOLID RIGID OUTER CASE PROTECTS THE PRECISE INNER GEARING.

FIXING STEM IS STANDARD Ø 8mm h6,

MADE FROM STAINLESS STEEL & IS HARDENED & GROUND.

MOVEMENT IS FITTED ON THICK BRASS PLATE.

THE ROTATING OUTER DIAL WITH KNURLED BAZEL, ALLOWS ZERO SETTING IN ANY POSITION & IS FIXED IN POSITION BY A CLAMP.

MEASURING ACCURACY CONFIRMS TO IS: 2092, 1983 STANDARDS.

ASSURED SPARE PARTS SUPPLY & AFTER SALES SERVICE.

STANDARD DIAL GAUGES.

MODEL	DIAL DIA.	L.C.	RANGE	GRADUATION
M2/10	57mm	0.001mm	1mm	0 - 100 - 0
M2/11	80mm	0.001mm	1mm	0 - 100 - 0
M2/5/1	57mm	0.002mm	5mm	0 - 20
M8	57mm	0.005mm	5mm	0 - 50 - 0
M2	57mm	0.01mm	10mm	0 - 100
M3	57mm	0.01mm	10mm	0 - 50 - 0
M7	57mm	0.01mm	5mm	0 - 100
M5	57mm	0.02mm	10mm	0 - 100
M6	80mm	0.01mm	10mm	0 - 100
M10A	57mm	0.1mm	10mm	0 - 100



ONE REVOLUTION DIAL GAUGES.

MODEL	DIAL DIA.	L.C.	RANGE	GRADUATION
M2/14	57mm	0.001mm	0.16mm	80 - 0 - 80
M2/12	80mm	0.001mm	0.16mm	80 - 0 - 80
M2/16	57mm	0.001mm	0.10mm	50 - 0 - 50
M2/15	80mm	0.001mm	0.10mm	50 - 0 - 50
M2/1	57mm	0.01mm	0.9mm	40 - 0 - 40
M2/2	57mm	0.01mm	1.6mm	80 - 0 - 80











INCH DIAL GAUGES

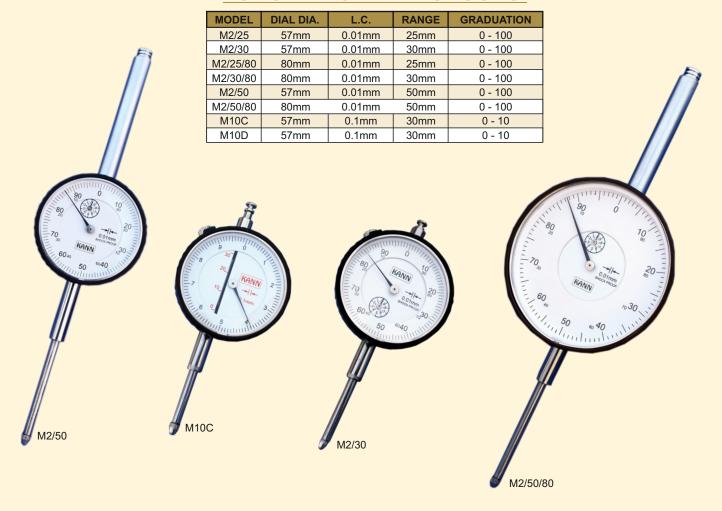
MODEL	DIAL DIA.	L.C.	RANGE	GRADUATION
Z2	57mm	0.001"	0.4"	0 - 100
Z3	57mm	0.001"	0.4"	0 - 50 - 0
Z2/25	57mm	0.001"	1"	0 - 100

MINIATURE DIAL GAUGES.

MODEL	DIAL DIA.	L.C.	RANGE	GRADUATION
M4	40mm	0.001mm	5mm	0 - 100
M4/1	40mm	0.001mm	5mm	0 - 50 - 0
M4/2	40mm	0.001mm	3mm	0 - 100
M4/3	40mm	0.001mm	3mm	0 - 50 - 0
Z4	40mm	0.001"	0.2"	0 - 100
Z5	40mm	0.001"	02"	0 - 50 - 0



LONG RANGE DIAL GAUGES.



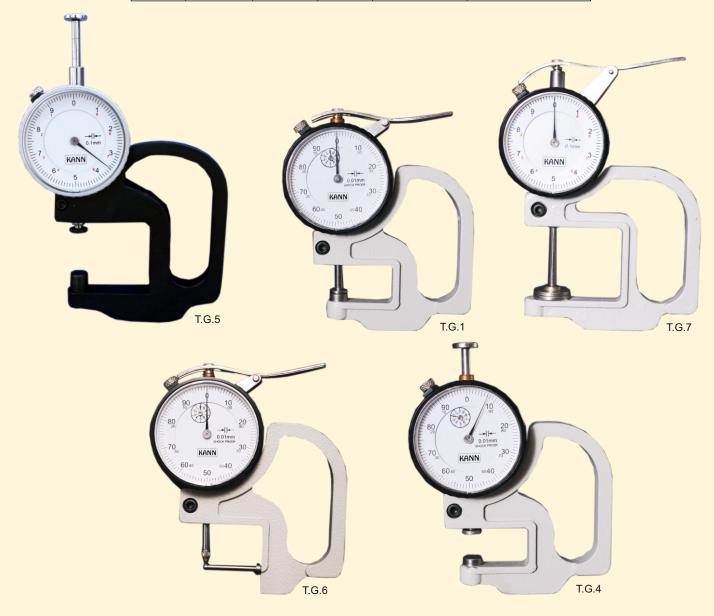
DIAL INDICATORS FOR HARDNESS TESTING MACHINES.

MODEL	DIAL DIA.	DESCRIPTION	
A - 80	80mm	for rockwell machine with B & C Scale	
AS - 80	80mm	for rockwell cum superficial machine	
AH - 80	80mm	for brinell machine	
A - 92	92mm	for rockwell machine with B & C scale	
AS - 92	92mm	or rockwell cum superficial machine	
RASN	95mm	for rockwell machine with B & C Scale (export model)	
RASN - T	95mm	for rockwell cum superficial machine (export model)	
O'	57mm	for optical machine	



DIAL THICKNESS GAUGES.

MODEL	DIAL DIA.	L.C.	RANGE	GRADUATION	ANVIL DIA.
T.G.1	57mm	0.01mm	10mm	0 - 100	6mm/10mm
T.G.2	57mm	0.001mm	1mm	0 - 100 - 0	6mm/10mm
T.G.3	57mm	0.1mm	10mm	0 - 10	6mm/10mm
T.G.4	57mm	0.01mm	10mm	0 - 100	6mm/10mm push down
T.G.5	57mm	0.1mm	25mm	0 - 10	10/20/25mm push down
T.G.6	57mm	0.01mm	10mm	0 - 100	pipe thickness gauge
T.G.7	57mm	0.1mm	30mm	0 - 10	10/20mm
T.G.8	57mm	0.01mm	25mm	0 - 100	6/10/20mm

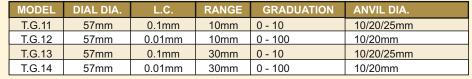


DIGITAL DIAL THICKNESS

	MODEL	L.C.	RANGE	ANVIL DIA.
ĺ	E.T.G.1	0.01 mm	10 mm	6mm / 10mm
	E.T.G.2	0.001mm	10mm	6mm / 10mm

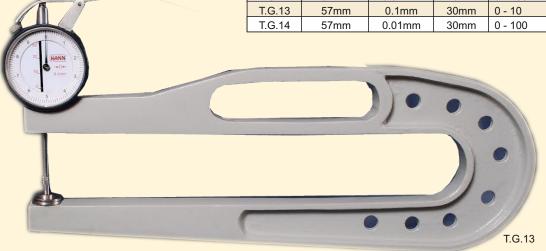


DEEP THROAT DIAL THICKNESS GAUGES.



T.G.10

T.G.20



POCKET THICKNESS GAUGES.

MODEL	DIAL DIA.	L.C.	RANGE	GRADUATION	ANVIL DIA.
T.G.10		0.1mm	10mm	0 - 10	6mm / 10 mm
TG 20		0.1mm	20mm	0 - 10 - 20	6 mm / 10 mm



 MODEL
 DIAL DIA.
 L.C.
 RANGE
 GRADUATION

 M1
 105mm
 0.01mm
 1mm
 40 - 0 - 40.





DUROMETERS

MODEL	L.C.	RANGE	
RHT SHR A	1 SHR	0 -100 SHR	

Supplied with Test Block and Test Certificate.

25 50 75

SURFACE PROFILE GAUGE.

MODEL	GRADUATION	RANGE
SPG01	+/- 100	+/- 500 MICRONS.

DIGITAL THICKNESS GAUGES.

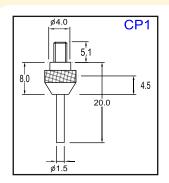
MODEL	GRADUATION	RANGE
ETG1	0,01 mm	0 - 12 mm

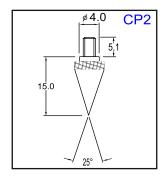


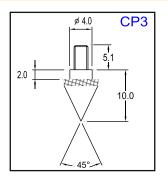


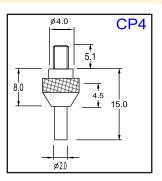
DIGITAL MODEL ALSO AVAILABLE.

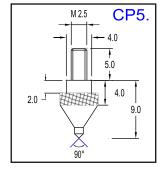
PLEASE REFER TO OUR PRODUCT LIST FOR COMPLETE RANGE.

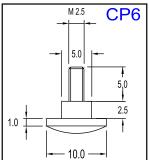


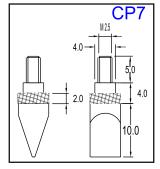


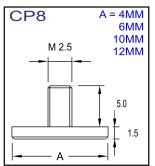


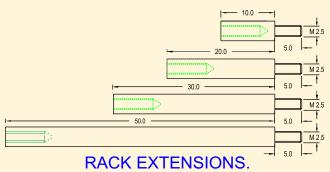






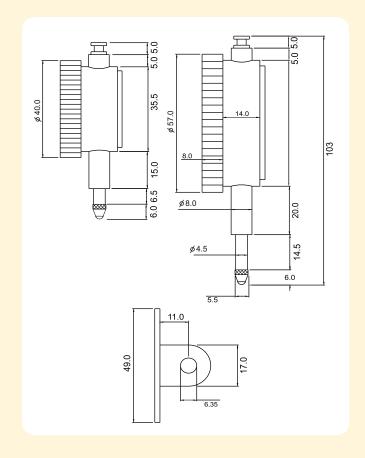






Special anvils can be manufactured as per customers drawing.

ACCESSORIES
BACK COVER WITH LUG
FLAT BACK COVER (METAL)
LIFTING LEVER.
H.C.H.C. BALL ANVILS
CARBIDE BALL ANVILS
RUBY BALL ANVILS
ANVILS CP1 - CP8



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