

INDICATOR DIAMETER GAGES



1100, 1100M Heavy-Duty Dial Indicator Diameter Gages

12-60"/300-1500MM

These gages combine heavy-duty construction features with adaptability for a wide range of internal and external measurements. The adjustable dowel rest legs ride on slotted mounting plates for horizontal adjustment. Each of the legs are vertically adjustable to obtain the proper rest position on the work and correct alignment on the gaging contacts. 2" or 50 mm range is the vertical adjustment.

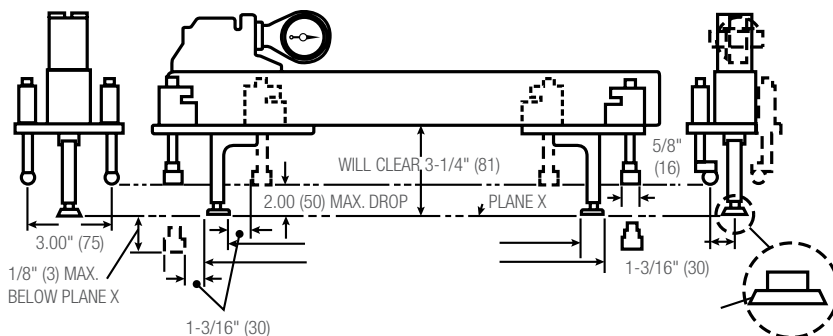
The gaging contacts are radiused but may be modified by request to suit special gaging conditions.

The indicator and its housing can be rotated through to 360° so that the indicator may be read at the most convenient angle. The gage should be checked against our 1126 Master for a precise reference standard during production gaging (See the following pages).

1100 and 1100M Heavy-Duty Dial Indicator Diameter Gages

Photo Key Description

A	I.D.-O.D. Preload Reversing Mechanism Lever
B	Tamper Proof Dial Indicator Fine-Adjust Screw
C	Beam — Rectangular Box Section
D, E	Adjustable Dowel Rest Leg
F, K	Dowel Rest
G	Sensitive Contact
H	Slotted Rest Leg Mounting Plate
I	Reference Contact
J	Reference Contact Carrier



1101 and 1101M Dial Indicator Diameter Gages

Length		Inch Reading - .0005" Graduations		Millimeter Reading - .01mm Graduations		Inch Reading - .0001" Graduations		Millimeter Reading - .002mm Graduations	
in	mm	Cat. No.	EDP	Cat. No.	EDP	Cat. No.	EDP	Cat. No.	EDP
12-18	300-450	1101-18	53144	1101M-450	65015	1101-18-1	69005	1101M-450-2	69021
18-24	450-600	1101-24	53146	1101M-600	65016	1101-24-1	69006	1101M-600-2	69022
24-30	600-750	1101-30	53148	1101M-750	65017	1101-30-1	69007	1101M-750-2	69023
30-36	750-900	1101-36	53150	1101M-900	65018	1101-36-1	69008	1101M-900-2	69024
36-42	900-1050	1101-42	53152	1101M-1050	65019	1101-42-1	69009	1101M-1050-2	69025
42-48	1050-1200	1101-48	53154	1101M-1200	65021	1101-48-1	69010	1101M-1200-2	69026
48-54	1200-1350	1101-54	53156	1101M-1350	65022	1101-54-1	69011	1101M-1350-2	69027
54-60	1350-1500	1101-60	53158	1101M-1500	65023	1101-60-1	69012	1101M-1500-2	69028
Gaging Contact Range:		±.050"		±1.3mm		±.050"		±1.3mm	

Sent without case unless otherwise ordered. To order case, specify the Catalog and "ZZ" (For example: 1101ZZ-18).

