



Magnetic Bases & Dial Gage Holder



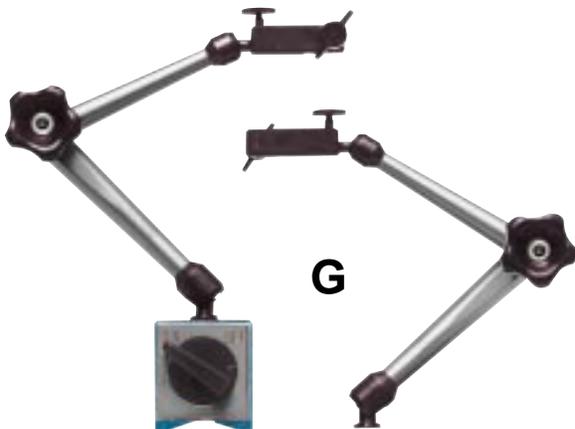
F
 ▲ Hydraulic Arm
 Magnetic Base
 #52-585-095

H
 AnyForm
 Magnetic Base
 #52-585-200



▲ Push Button
 Magnetic Base
 #52-585-060

E



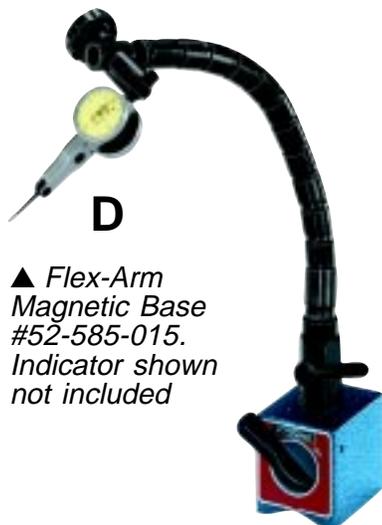
▲ Dial Gage Holder #52-585-099.
 Base not included

G



▲ Power Mag. Base #52-585-001.

B



▲ Flex-Arm
 Magnetic Base
 #52-585-015.
 Indicator shown
 not included

D



Universal
 Magnetic Base
 #52-585-000

A





Magnetic Bases & Dial Gage Holder



C
▲Magnetic Base
Indicator Holder
with swivel wand
#52-585-014

A Universal Mag. Base #52-585-000: Locking screw and 2 universal ball sockets for setting at any angle or position. Microfine adjustment screw. Removable extension arm $3\frac{9}{16}$ ". Use with or without arm. Dovetail form holder with locking control to hold dovetail test indicators. Accepts .250" diameter test indicator stems. Base finished in wrinkled enamel.

B Power Mag. Base #52-585-001: Zinc diecast housing. Clamps up to $\frac{3}{8}$ " diameter stems. Also has $\frac{1}{4}$ "-20 thread inserts.

C Mag. Base Indicator Holder with swivel wand #52-585-014: Holding rod is nonmagnetic stainless steel set in a hardened universal ball socket. Magnetic release. Base is fully magnetic. Thumb screw allows fine minute, precision adjustment. Hammered blue base finish. Other parts are chrome plated or stainless steel. Holding rod is 6" x $\frac{1}{4}$ ".

D Flex-arm Mag. Base #52-585-015: Attaches to milling machines, lathes, etc. Accepts all test indicators with stems from $\frac{15}{64}$ " through $\frac{5}{16}$ ". Quick locking clamp.

V-groove base will not mar polished surfaces. On/off lever releases magnet. Holds rigidly in any desired position. Stem flexes approximately 360°. Indicator not included.

E Push Button Mag. Base #52-585-060:

Universal clamp & extended arm. On/off button releases magnet requiring little effort. Accepts all AGD dial indicators.

F Hydraulic Arm Base #52-585-095:

Eliminates vibration and movement from magnetic base arms. Powerful hydraulic mechanism controls tension of arms with one knob. 2 universal ball sockets with full hydraulic tension and lock control by one knob. Fine adjustment. V-base. Accepts dovetail and AGD $\frac{3}{8}$ " stem diameter indicators.

G Dial Gage Holder #52-585-099:

Holder available for custom applications. Gages easily set up into desired position with unique 3-dimensional central locking mechanism. Fine adjustment. Attaches to base with M8 thread. Overall reach is 10". Gives extra firm holding power without movement.

H AnyForm Mag. Base #52-585-200:

Versatile—70 steel segments work like a contour gage to fit mag base securely to any shape or form. Unlock the cam mechanism and magnetic segments will conform to any odd shape. Rigid one-piece construction with permanent powerful magnet holds securely. There's no longer any need to make extra fixtures to set indicators. Unlimited versatility—used with coolant systems, lamps, etc. Side arm clamp holds all AGD dial indicators and all test indicators with a $\frac{1}{4}$ " dia. stem.



Order No.	Base Width	Base Height	Base Depth	O/A Height	Lbs. Pull
52-585-000	$1\frac{1}{2}$ " \varnothing	1"	-	$4\frac{7}{8}$ "	25
52-585-001	$4\frac{1}{2}$ "	$1\frac{1}{4}$ "	1	-	45
52-585-014	$3\frac{1}{2}$ "	1"	$1\frac{1}{8}$ "	-	-
52-585-015	2"	$2\frac{11}{32}$ "	$1\frac{13}{16}$ "	13"	85
52-585-060	$1\frac{5}{8}$ "	2"	2"	9"	50
52-585-095	$1\frac{7}{8}$ "	$2\frac{1}{8}$ "	$2\frac{1}{2}$ "	15"	75
52-585-200	$2\frac{1}{4}$ "	$2\frac{1}{8}$ "	$1\frac{3}{4}$ "	-	40
52-585-016	Replacement flexible arm only for magnetic base 52-585-015.				
52-585-017	Replacement cable only for use with flexible arm 52-585-016.				
52-585-099	Dial Gage Holder—only for special applications.				