



SURVEILLANCE MASTERS

GSG Depth Micrometer Masters

GSG Depth Micrometer masters are used to calibrate and set Depth Micrometers. The master is superior to gage block calibration because they do not require block stacks and therefore it is much faster to inspect the linear range of the tool. The new ADM model offers a more rigid and stable tool than the traditional "step" master.



Model # ADM-E (English)

.5"-5.50" in 1.00" steps $\pm .0001$ "

6.5"-11.50" in 1.00" steps $\pm .0002$ "

Model # ADM-M (Metric)

12.5-137mm in 25.0mm steps $\pm .0025$ mm

162.5-287mm in 25.0mm steps $\pm .005$ mm

Case hardened, stabilized, ground and lapped

GSG Geometric Chek Master

GSG Geo Metric Chek masters is used to calibrate and set circular geometry systems. The master checks for perpendicularity (squareness), parallelism, roundness and concentricity.

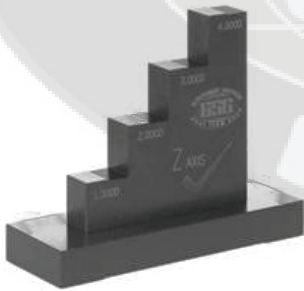
Model # GC-1

Master is supplied with complete certification for roundness, parallelism, perpendicularity and concentricity. Supplied with storage box.



GSG Z Axis Chek Master

GSG Z Axis Chek masters is used to calibrate and set the z axis on optical measuring machines. The master is superior to gage block calibration because they do not require block stacks and therefore it is much faster to inspect linear range of the machine.



Model # LX-1 (lapped)

Model # GX-1 (ground)

LX-1 Lapped with Mirror Finish.

GX-1 Ground finish for less reflection.

Supplied with Certification and storage box.

GSG QUIKCHEK

GSG QUIKCHEK is used to calibrate Coordinate Measuring Machines (CMM). The QUIKCHEK provides an easy periodic check on the CMM to ensure it is within calibration and providing you with accurate readings. In addition it provides a more volumetric inspection of a CMM than the traditional ball bar.

Model 8 Inch

Model 16 Inch

The QUIKCHEK is your mechanical assurance of CMM accuracy.

The QUIKCHEK is 440c stainless steel hardened to Rc 60-62, stress relieved and triple stabilized. Supplied with certification and case.

Special sizes available—contact factory.

