

Zirconia Ceramic Gage Blocks



Zirconia Ceramic Gage Blocks, introduced by Fowler, are available in 36 and 81 piece sets and in three grades. Rectangular in shape, they are constructed of high grade zirconia ceramic, lapped for high accuracy... and very competitively priced with steel gage blocks.

- Ceramic Gage Blocks resist corrosion and defacement and require no protective coating.
- Blocks feature a coefficient of expansion only 2 x 10⁻⁶/C° different than steel blocks.
 They are carefully inspected for accurate size, tolerance, length and flatness.
- Sizes are clearly etched on each block.
- Each set includes Certificate of Inspection traceable to the National Institute of Standards and Technology and a deluxe case.

Block Sizes Included in Each Set

36 pcs. in wood case. Consists of:

- Blocks .1001" thru .1009" step of .0001"
- 9 Blocks .101" thru .109" step of .001"
- 9 Blocks .110" thru .190" step of .01"
- 5 Blocks .100" thru .500" step of .1"
- 3 Blocks 1", 2", 4"
- 1 Block .050"

81 pcs. in wood case. Consists of:

- 9 Blocks .1001" thru .1009" step of .0001"
- 49 Blocks .101" thru .149" step of .001"
- 19 Blocks .050" thru .950" step of .050"
- 4 Blocks 1.000" thru 4.000" step of 1.000"



Order No.	Description	Grade	
53-684-030	36 pc. Ceramic Gage Block Set	В	
53-684-036	36 pc. Ceramic Gage Block Set	2	
53-684-038	36 pc. Ceramic Gage Block Set	3	
53-684-080	81 pc. Ceramic Gage Block Set	2	
53-684-081	81 pc. Ceramic Gage Block Set	3	
53-684-082	81 pc. Ceramic Gage Block Set	В	