



## Individual Inch Square Gauge Blocks

## SPECIFICATIONS

| Inch Blocks     |            |        |
|-----------------|------------|--------|
| Length (in)     | Code No.*1 |        |
|                 | Steel      | CERA   |
| 0.01            | 614310     | —      |
| 0.02005         | 614240     | —      |
| 0.0201          | 614231     | —      |
| 0.0202          | 614232     | —      |
| 0.0203          | 614233     | —      |
| 0.0204          | 614234     | —      |
| 0.0205          | 614235     | —      |
| 0.0206          | 614236     | —      |
| 0.0207          | 614237     | —      |
| 0.0208          | 614238     | —      |
| 0.0209          | 614239     | —      |
| 0.02            | 614320     | —      |
| 0.021           | 614321     | —      |
| 0.022           | 614322     | —      |
| 0.023           | 614323     | —      |
| 0.024           | 614324     | —      |
| 0.025           | 614325     | —      |
| 0.026           | 614326     | —      |
| 0.027           | 614327     | —      |
| 0.028           | 614328     | —      |
| 0.029           | 614329     | —      |
| 0.03            | 614330     | —      |
| 0.03125 (1/32)  | 614301     | —      |
| 0.04            | 614340     | —      |
| 0.046875 (3/64) | 614302     | —      |
| 0.05            | 614105     | 616105 |
| 0.06            | 614106     | —      |
| 0.0625          | 614303     | 616303 |
| 0.07            | 614107     | —      |
| 0.078125 (5/64) | 614304     | —      |
| 0.08            | 614108     | —      |
| 0.09            | 614109     | —      |
| 0.09375 (3/32)  | 614305     | —      |
| 0.1             | 614191     | 616191 |
| 0.100025        | 614307     | —      |
| 0.10005         | 614135     | 616135 |
| 0.100075        | 614308     | —      |
| 0.1001          | 614121     | 616121 |
| 0.1002          | 614122     | 616122 |
| 0.1003          | 614123     | 616123 |
| 0.1004          | 614124     | 616124 |
| 0.1005          | 614125     | 616125 |
| 0.1006          | 614126     | 616126 |
| 0.1007          | 614127     | 616127 |
| 0.1008          | 614128     | 616128 |
| 0.1009          | 614129     | 616129 |
| 0.101           | 614141     | 616141 |
| 0.102           | 614142     | 616142 |
| 0.103           | 614143     | 616143 |
| 0.104           | 614144     | 616144 |
| 0.105           | 614145     | 616145 |

| Length (in)     | Code No.*1 |        |
|-----------------|------------|--------|
|                 | Steel      | CERA   |
| 0.106           | 614146     | 616146 |
| 0.107           | 614147     | 616147 |
| 0.108           | 614148     | 616148 |
| 0.109           | 614149     | 616149 |
| 0.109375 (7/64) | 614306     | —      |
| 0.11            | 614150     | 616150 |
| 0.111           | 614151     | 616151 |
| 0.112           | 614152     | 616152 |
| 0.113           | 614153     | 616153 |
| 0.114           | 614154     | 616154 |
| 0.115           | 614155     | 616155 |
| 0.116           | 614156     | 616156 |
| 0.117           | 614157     | 616157 |
| 0.118           | 614158     | 616158 |
| 0.119           | 614159     | 616159 |
| 0.12            | 614160     | 616160 |
| 0.121           | 614161     | 616161 |
| 0.122           | 614162     | 616162 |
| 0.123           | 614163     | 616163 |
| 0.124           | 614164     | 616164 |
| 0.125           | 614165     | 616165 |
| 0.126           | 614166     | 616166 |
| 0.127           | 614167     | 616167 |
| 0.128           | 614168     | 616168 |
| 0.129           | 614169     | 616169 |
| 0.13            | 614170     | 616170 |
| 0.131           | 614171     | 616171 |
| 0.132           | 614172     | 616172 |
| 0.133           | 614173     | 616173 |
| 0.134           | 614174     | 616174 |
| 0.135           | 614175     | 616175 |
| 0.136           | 614176     | 616176 |
| 0.137           | 614177     | 616177 |
| 0.138           | 614178     | 616178 |
| 0.139           | 614179     | 616179 |
| 0.14            | 614180     | 616180 |
| 0.141           | 614181     | 616181 |
| 0.142           | 614182     | 616182 |
| 0.143           | 614183     | 616183 |
| 0.144           | 614184     | 616184 |
| 0.145           | 614185     | 616185 |
| 0.146           | 614186     | 616186 |
| 0.147           | 614187     | 616187 |
| 0.148           | 614188     | 616188 |
| 0.149           | 614189     | 616189 |
| 0.15            | 614115     | 616115 |
| 0.16            | 614116     | 616116 |
| 0.17            | 614117     | 616117 |
| 0.18            | 614118     | 616118 |
| 0.19            | 614119     | 616119 |
| 0.2             | 614192     | 616192 |

| Length (in) | Code No.*1 |        |
|-------------|------------|--------|
|             | Steel      | CERA   |
| 0.25        | 614212     | 616212 |
| 0.3         | 614193     | 616193 |
| 0.35        | 614213     | 616213 |
| 0.375 (3/8) | 614309     | —      |
| 0.4         | 614194     | 616194 |
| 0.45        | 614214     | 616214 |
| 0.5         | 614195     | 616195 |
| 0.55        | 614215     | 616215 |
| 0.6         | 614196     | 616196 |
| 0.65        | 614216     | 616216 |
| 0.7         | 614197     | 616197 |
| 0.75        | 614217     | 616217 |
| 0.8         | 614198     | 616198 |
| 0.85        | 614218     | 616218 |
| 0.9         | 614199     | 616199 |
| 0.95        | 614219     | 616219 |
| 1           | 614201     | 616201 |
| 2           | 614202     | 616202 |
| 3           | 614203     | 616203 |
| 4           | 614204     | 616204 |
| 5           | 614205     | —      |
| 6           | 614206     | —      |
| 7           | 614207     | —      |
| 8           | 614208     | —      |
| 10          | 614222     | —      |
| 12          | 614223     | —      |
| 16          | 614224     | —      |
| 20          | 614225     | —      |

| Inch Wear Blocks |                              |  |
|------------------|------------------------------|--|
| Length (in)      | Code No.<br>Tungsten carbide |  |
| 0.05             | 615105                       |  |
| 0.1              | 615191                       |  |

Note: Details of the overall sizes for forms of block are given on page 01-3 and the accuracy standards to which they are manufactured are given on page 01-5.

\*1: Suffix No. (-■■■■) for Selecting Grade and Certificate Provided

| ASME       |       |                        |                         |
|------------|-------|------------------------|-------------------------|
| Suffix No. | Grade | Inspection Certificate | Calibration Certificate |
| -521       | 00    | ✓                      | JCSS                    |
| -531       | 0     | ✓                      |                         |
| -541       | 1     | ✓                      |                         |
| -551       | 2     | ✓                      |                         |



Inspection Certificate

## Dimensions

