

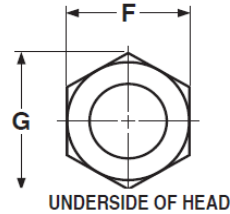


Atlanta, Georgia

Phone 800-521-7326

Fax 770-745-1333

Hex Bolt Grade 2 Zinc



F  
Width

G  
Width

H  
Head

Across Flats

Across Corners

Height

| Peco Catalog#                    | Basic Diameter |        | Basic        |          | Min               |                   | Max           |                | Basic |       | Min |  | Max |  |
|----------------------------------|----------------|--------|--------------|----------|-------------------|-------------------|---------------|----------------|-------|-------|-----|--|-----|--|
|                                  |                |        |              |          |                   |                   |               |                |       |       |     |  |     |  |
|                                  | 1/4            | 0.2500 | 7/16         | 0.428    | 0.438             | 0.488             | 0.505         | 5/32           | 0.150 | 0.163 |     |  |     |  |
|                                  | 5/16           | 0.3125 | 1/2          | 0.489    | 0.500             | 0.557             | 0.577         | 13/64          | 0.195 | 0.211 |     |  |     |  |
|                                  | 3/8            | 0.3750 | 9/16         | 0.551    | 0.562             | 0.628             | 0.650         | 15/64          | 0.226 | 0.243 |     |  |     |  |
|                                  | 7/16           | 0.4375 | 5/8          | 0.612    | 0.625             | 0.698             | 0.722         | 9/32           | 0.272 | 0.291 |     |  |     |  |
| See Section Three of Our Catalog | 1/2            | 0.5000 | 3/4          | 0.736    | 0.750             | 0.840             | 0.866         | 5/16           | 0.302 | 0.323 |     |  |     |  |
|                                  | 9/16           | 0.5625 | 13/16        | 0.798    | 0.812             | 0.910             | 0.938         | 23/64          | 0.348 | 0.371 |     |  |     |  |
|                                  | 5/8            | 0.6250 | 15/16        | 0.922    | 0.938             | 1.051             | 1.083         | 25/64          | 0.378 | 0.403 |     |  |     |  |
|                                  | 3/4            | 0.7500 | 1-1/8        | 1.100    | 1.125             | 1.254             | 1.299         | 15/32          | 0.455 | 0.483 |     |  |     |  |
|                                  | 7/8            | 0.8750 | 1-5/16       | 1.285    | 1.312             | 1.465             | 1.516         | 37/64          | 0.531 | 0.604 |     |  |     |  |
|                                  | 1              | 1.0000 | 1-1/2        | 1.469    | 1.500             | 1.675             | 1.732         | 43/64          | 0.591 | 0.700 |     |  |     |  |
|                                  | 1-1/4          | 1.2500 | 1-7/8        | 1.812    | 1.875             | 2.066             | 2.165         | 27/32          | 0.749 | 0.876 |     |  |     |  |
| Tolerance on Length              | Screw Size     |        | Screw Length |          |                   |                   |               |                |       |       |     |  |     |  |
|                                  |                |        |              | Up To 1" | Over 1" to 2-1/2" | Over 2-1/2" to 4" | Over 4" to 6" | Longer than 6" |       |       |     |  |     |  |
|                                  | 1/4 to 3/8     |        |              | -0.03    | -0.04             | -0.06             | -0.10         | -0.18          |       |       |     |  |     |  |
|                                  | 7/16 to 1/2    |        |              | -0.03    | -0.06             | -0.08             | -0.10         | -0.18          |       |       |     |  |     |  |
|                                  | 9/16 to 3/4    |        |              | -0.03    | -0.08             | -0.10             | -0.10         | -0.18          |       |       |     |  |     |  |
|                                  | 7/8 to 1       |        |              |          | -0.10             | -0.14             | -0.16         | -0.20          |       |       |     |  |     |  |
| 1-1/8 to 1-1/2                   |                |        |              | -0.12    | -0.16             | -0.18             | -0.22         |                |       |       |     |  |     |  |

Hardness  
Elongation  
Tensile Strength  
Material

|          |  |
|----------|--|
| Rockwell | B69 - B100   |
|          | 18% min  |
| psi      | 60,000 psi. min  |
|          | AISI 1006 - 1050 or equivalent steel Carbon-0.33%, Manganese-0.93%, Phosphorous-0.041% Max |

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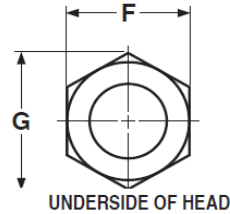


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|                                  | 7/16 to 1/2    |        |              | -0.03    | -0.06             | -0.08             | -0.10         | -0.18          |       |       |     |  |     |  |
|                                  | 9/16 to 3/4    |        |              | -0.03    | -0.08             | -0.10             | -0.10         | -0.18          |       |       |     |  |     |  |
|                                  | 7/8 to 1       |        |              |          | -0.10             | -0.14             | -0.16         | -0.20          |       |       |     |  |     |  |
| 1-1/8 to 1-1/2                   |                |        |              | -0.12    | -0.16             | -0.18             | -0.22         |                |       |       |     |  |     |  |

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