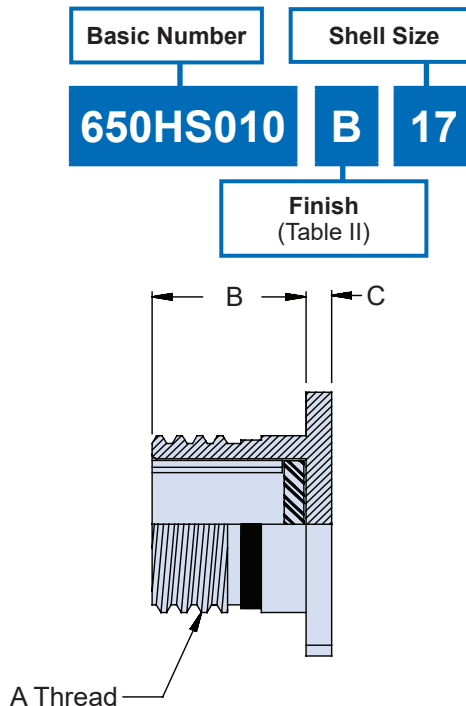
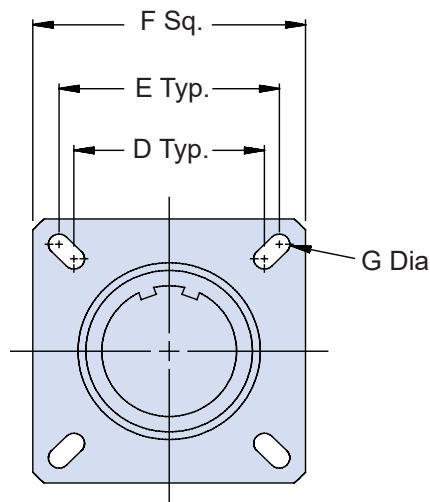




**TABLE I: DIMENSIONS**

| Shell Size | Shell Size Ref | A Thread       | B -0.0<br>+0.020 (0.5) | C<br>±.012 (0.3) | D             |
|------------|----------------|----------------|------------------------|------------------|---------------|
| A          | 9              | .625-.1P-3LTS  | .823 (20.9)            | .098 (2.5)       | .594 (15.09)  |
| B          | 11             | .750-.1P-3LTS  | .823 (20.9)            | .098 (2.5)       | .719 (18.26)  |
| C          | 13             | .875-.1P-3LTS  | .823 (20.9)            | .098 (2.5)       | .812 (20.62)  |
| D          | 15             | 1.000-.1P-3LTS | .823 (20.9)            | .098 (2.5)       | .906 (23.01)  |
| E          | 17             | 1.187-.1P-3LTS | .823 (20.9)            | .098 (2.5)       | .969 (24.61)  |
| F          | 19             | 1.250-.1P-3LTS | .823 (20.9)            | .098 (2.5)       | 1.062 (26.97) |
| G          | 21             | 1.375-.1P-3LTS | .791 (20.1)            | .126 (3.2)       | 1.156 (29.36) |
| H          | 23             | 1.500-.1P-3LTS | .791 (20.1)            | .126 (3.2)       | 1.250 (31.75) |
| J          | 25             | 1.625-.1P-3LTS | .791 (20.1)            | .126 (3.2)       | 1.375 (34.93) |

**TABLE II: DIMENSIONS**

| Shell Size | Shell Size Ref | E             | F<br>±.012 (0.3) | G Dia<br>±.008 (0.2) |
|------------|----------------|---------------|------------------|----------------------|
| A          | 9              | .719 (18.26)  | .937 (23.8)      | .128 (3.25)          |
| B          | 11             | .812 (20.62)  | 1.031 (26.2)     | .128 (3.25)          |
| C          | 13             | .906 (23.01)  | 1.126 (28.6)     | .128 (3.25)          |
| D          | 15             | .969 (24.61)  | 1.220 (31.0)     | .128 (3.25)          |
| E          | 17             | 1.062 (26.97) | 1.311 (33.3)     | .128 (3.25)          |
| F          | 19             | 1.156 (29.36) | 1.437 (36.5)     | .128 (3.25)          |
| G          | 21             | 1.250 (31.75) | 1.563 (39.7)     | .128 (3.25)          |
| H          | 23             | 1.375 (34.93) | 1.689 (42.9)     | .154 (3.91)          |
| J          | 25             | 1.500 (38.10) | 1.811 (46.0)     | .154 (3.91)          |

**TABLE II: FINISHES**

| Symbol | Finish                                                                  |
|--------|-------------------------------------------------------------------------|
| B      | Cadmium Plate, Olive Drab                                               |
| C      | Anodize, Black                                                          |
| GB     | Black Anodize, Hard Coat                                                |
| M      | Electroless Nickel                                                      |
| N      | Cad Plate, Olive Drab over Electroless Nickel                           |
| NF     | Cadmium Plate, Olive Drab over Electroless Nickel<br>1000 Hr Salt Spray |
| MT     | Ni-PTFE 1000 Hour Grey™<br>Nickel Fluorocarbon Polymer                  |
| ZN     | Zinc-Nickel                                                             |

**APPLICATION NOTES**

- See applicable Military Specification for complete dimensions.
- Metric dimensions (mm) are indicated in parentheses.

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