

ALUMINUM TOOL FOR USE WITH GLENAIR COMPOSITE BACKSHELLS

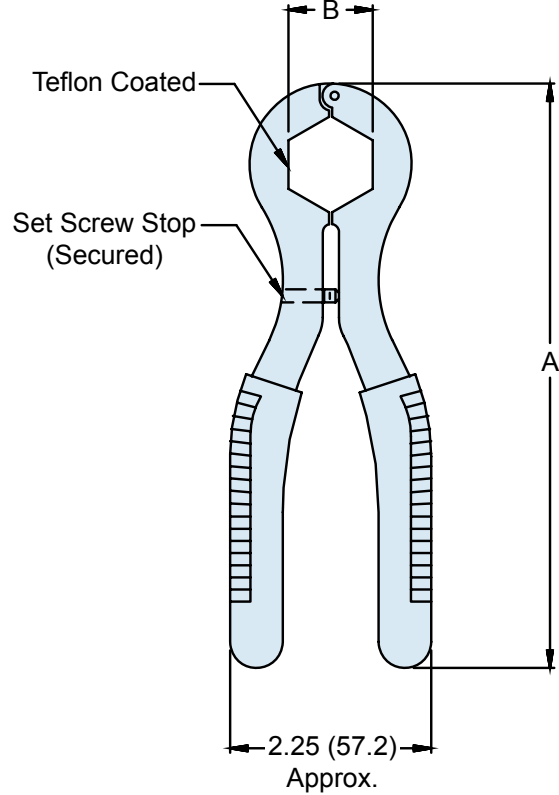
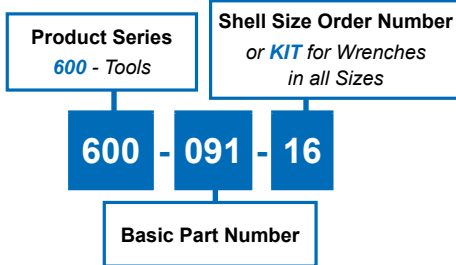


TABLE I: SHELL SIZE ORDER NUMBER

| Order No. | A Ref. | B Hex | Shell Size Ref. | Composite Torque Inch Pounds |
|-----------|---------------|--------------|-----------------|------------------------------|
| 08 | 7.38 (187.5) | .750 (19.1) | 08/09 | 40 |
| 10 | 7.50 (190.5) | .875 (22.2) | 10/11 | 40 |
| 12 | 7.50 (190.5) | 1.000 (25.4) | 12/13 | 40 |
| 14 | 7.50 (190.5) | 1.125 (28.6) | 14/15 | 40 |
| 16 | 7.50 (190.5) | 1.250 (31.8) | 16/17 | 40 |
| 18 | 7.75 (196.9) | 1.375 (34.9) | 18/19 | 40 |
| 20 | 8.00 (203.2) | 1.500 (38.1) | 20/21 | 80 |
| 22 | 8.25 (209.6) | 1.625 (41.3) | 22/23 | 80 |
| 24 | 8.25 (209.6) | 1.750 (44.5) | 24/25 | 80 |
| 28 | 8.50 (215.9) | 2.000 (50.8) | 28 | 120 |
| 32 | 10.00 (254.0) | 2.250 (57.2) | 32 | 120 |
| 36 | 10.00 (254.0) | 2.500 (63.5) | 36 | 120 |

APPLICATION NOTES

1. Metric dimensions (mm) are in parentheses and are for reference only.
2. B Hex is critical, adjust set screw until dimension is within tolerance (+/- .005)
3. This backshell assembly tool is designed for Glenair composite hex coupling applications and should be used in conjunction with Glenair torque wrenches.
4. These wrenches are made of aluminum alloy with vinyl grips.