

**TG37**  
**MIL-DTL-26500 and MIL-DTL-83723 Series III**  
**Connector Wrench**

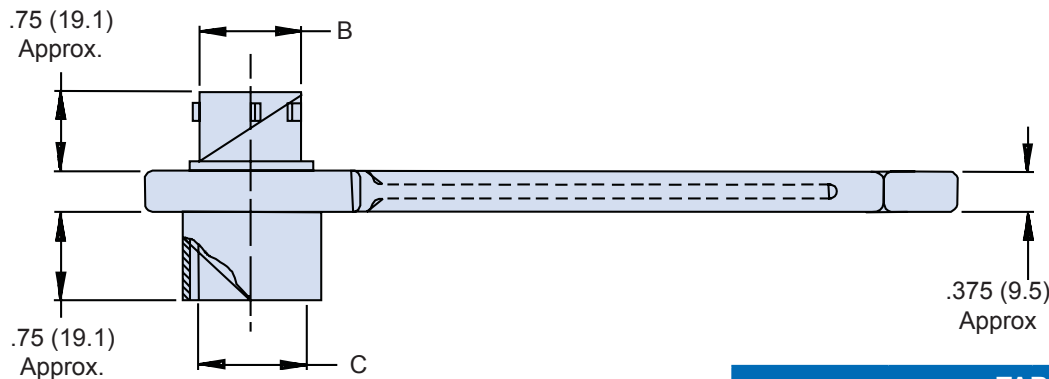
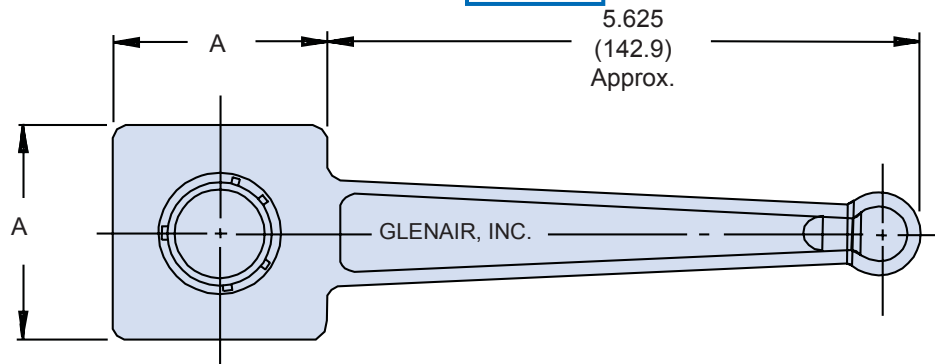
**Glenair**®

**Torque  
Wrenches**

**TG37** - **14** **N**

Basic Part Number      Shell Size

**Polarization**  
*Table II*  
**N** - Normal  
**6, 7, 8, 9** or **10** = Alternates



**APPLICATION NOTES**

1. Metric dimensions (mm) are indicated in parentheses.
2. Material: Aluminum alloy with electroless nickel finish.
3. Wrench has been designed to be used with both threaded and bayonet style connectors.

**TABLE I**

| Shell Size | A Dim        | B Dia        | C Dia        |
|------------|--------------|--------------|--------------|
| 8          | 1.250 (31.8) | 0.424 (10.8) | 0.428 (10.9) |
| 10         | 1.250 (31.8) | 0.528 (13.4) | 0.530 (13.5) |
| 12         | 1.250 (31.8) | 0.896 (22.8) | 0.700 (17.8) |
| 14         | 2.000 (50.8) | 0.765 (19.4) | 0.769 (19.5) |
| 16         | 2.000 (50.8) | 0.892 (22.7) | 0.896 (22.8) |
| 18         | 2.000 (50.8) | 0.998 (25.3) | 1.002 (25.5) |
| 20         | 2.000 (50.8) | 1.123 (28.5) | 1.127 (28.6) |
| 22         | 2.000 (50.8) | 1.248 (31.7) | 1.252 (31.8) |
| 24         | 2.000 (50.8) | 1.373 (34.9) | 1.377 (35.0) |

**TABLE II**

| Shell Size                 | Position | A°  | B°  | C°  | D°  |
|----------------------------|----------|-----|-----|-----|-----|
| 8, 10                      | NORMAL   | 105 | 140 | 215 | 265 |
|                            | 6        | 102 | 132 | 248 | 320 |
|                            | 7        | 80  | 118 | 230 | 312 |
|                            | 8        | 35  | 140 | 205 | 275 |
|                            | 9        | 64  | 155 | 234 | 304 |
|                            | 10       | 25  | 115 | 220 | 270 |
| 12, 14, 16, 18, 20, 22, 24 | NORMAL   | 105 | 140 | 215 | 265 |
|                            | 6        | 18  | 149 | 192 | 259 |
|                            | 7        | 92  | 152 | 222 | 342 |
|                            | 8        | 84  | 152 | 204 | 334 |
|                            | 9        | 24  | 135 | 199 | 240 |
|                            | 10       | 98  | 152 | 268 | 338 |

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