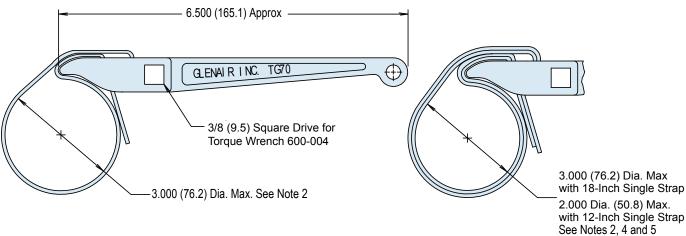
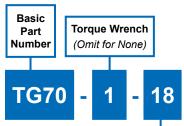


## TG70 Connector Strap Wrench with 3/8" Square Drive

### Connector strap wrench





Strap Length in Inches (See Notes2 and 4)
Lengths Available: 12, 18, 24 and 36-Inch Only

Standard length is 12 Inches,
Omit Dash Number for Standard

#### **APPLICATION NOTES**

- These wrenches are made of the following materials: Wrench Handle - Aluminum Alloy/Nickel Plate. Wedge - Stainless Steel/Passivated. Strap - Impregnated Fabric. Straps are 1/2 inch (12.7) in width.
- Replacement straps are available. Specify part number G70515-xx for 12, 18, 24 or 36-inch strap. 24 and 36 inch for double wrap.
- 3. Metric dimensions (mm) are indicated in parentheses.
- 4. Double wrap as shown for heavy duty range.
- 5. Not recommended for composite coupling nuts (use 600-091 or 600-157).

# VARIANCE CHART TG-70 Strap Wrench Used with Glenair Torque Wrenches

Recommended Installation Torque				
Light/Medium Duty		Heavy Duty		
± 5 Inch Pounds		± 5 Inch F	± 5 Inch Pounds	
TG70 Torque	Part Torque	TG70 Torque	Part Torque	
28	35	45	60	
28	35	70	80	
30	40	75	110 [80]	
30	40	75	120 [80]	
30	40	75	120 [80]	
30	40	75	120 [80]	
75	80	95	140 [100]	
75	80	120*	140	
75	80	120*	140	
		135*	150	
		150*	150	
		150*	150	
	Light/Med ± 5 Inch TG70 Torque 28 28 30 30 30 30 75 75	Light/Medium Duty       ± 5 Inch Pounds       TG70 Torque     Part Torque       28     35       28     35       30     40       30     40       30     40       30     40       30     40       75     80       75     80       75     80	Light/Medium Duty ± 5 Inch Pounds         Heavy ± 5 Inch Founds           TG70 Torque         Part Torque         TG70 Torque           28         35         45           28         35         70           30         40         75           30         40         75           30         40         75           30         40         75           75         80         95           75         80         120*           75         80         120*           75         80         120*           75         135*         150*	

\* TG70 Not Recommended For Values of 120 Inch Lbs. or Greater.

## **VARIANCE CHART NOTES**

- Recommended installation torque is approximately 80% of MIL-C-85049 accessory thread strength values.
- 2. Heavy duty installation torque values may be difficult to attain with the TG70 Strap Wrench; the values shown in brackets [] are the maximum attainable with the TG70 Strap Wrench using a single wrap.
- Glenair recommends using 600 series torque tools whenever possible. When torque loading exceeds 75 inch pounds, or to attain the heavy duty torque values shown, a double wrap strap provides suitable friction to achieve torque values.
- Glenair recomends that heavy duty torque values be directly read through the connector shell body with the use of 600-005 connectors holding tools.

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