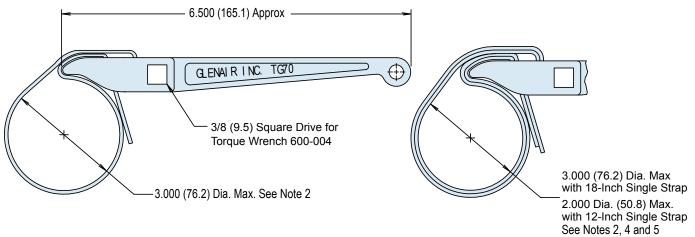
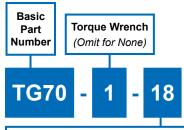


TG70 Strap Wrench





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.
- 2. 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 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 75 80 75 80 75 80	Light/Medium Duty Heavy ± 5 Inch Pounds ± 5 Inch F 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* 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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