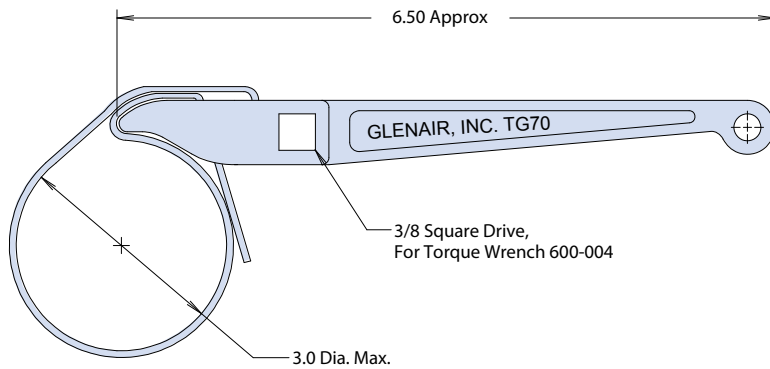
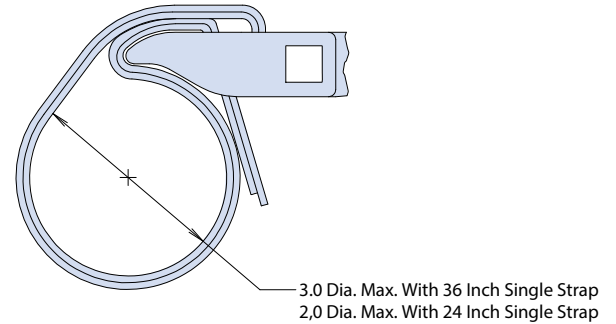


TG70 Connector strap wrench with 3/8" square drive MIL-DTL-38999 Series III type



LIGHT/MED DUTY



**HEAVY DUTY
(DOUBLE WRAPPED)**

Basic Part Number	Torque Wrench (Omit for None)
TG70 - 1 - 18	
Strap Length in Inches (See Notes 2 and 4) Lengths Available: 12, 18, 24 and 36-Inch Only Standard length is 12 Inches, Omit Dash Number for Standard	

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.
- Metric dimensions (mm) are indicated in parentheses.
- Double wrap as shown for heavy duty range.
- Not recommended for composite coupling nuts (use 600-091 or 600-157).

Variance Chart TG-70 Strap Wrench Used with Glenair Torque Wrenches				
Shell Size	Recommended Installation Torque			
	Light/Medium Duty (±5 inch-pounds)		Heavy Duty (±5 inch-pounds)	
	TG70 Torque	Part Torque	TG70 Torque	Part Torque
09	28	35	45	60
11	28	35	70	80
13	30	40	75	110 [80]
15	30	40	75	120 [80]
17	30	40	75	120 [80]
19	30	40	75	120 [80]
21	75	80	95	140 [100]
23	75	80	120*	140
25	75	80	120*	140

*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.
- 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 recommends that heavy duty torque values be directly read through the connector shell body with the use of 600-005 connectors holding tools.



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Glenair:](#)

[TG70](#)