

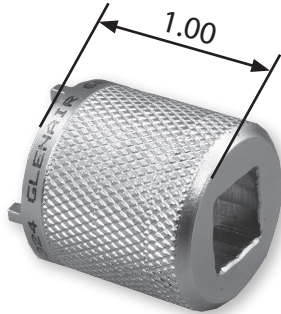


Series 80 Mighty Mouse Contacts and Tools

Jam Nut Tightening Tools, Connector Holding Fixtures and Mighty Mouse Recommended Torque Values,

A

Spanner tool for tightening Series 80 jam nuts



Use these tools to tighten Series 80 jam nuts. 1/4" or 3/8" square drive for use with torque wrenches. Heat-treated steel, nickel plated.

Sample Part Number

600-146	-01
Product Series and Basic Part Number	Dash Number

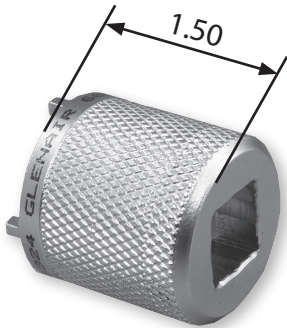
Shell Size	Spanner Tool Part Number					
	Series 800	Series 801	Series 803	Series 804 Style 07	Series 804 Style 00	Series 805
5	600-146-01	600-146-02	600-137-05	600-146-03	600-147-5	—
6	600-146-02	600-146-03	600-137-06	600-146-04	600-147-6	—
7	600-146-03	600-146-05	600-137-07	600-146-06	600-147-7	—
8	600-146-04	600-146-05	600-137-09	600-146-06	600-147-7	600-154-08
9	600-146-05	600-146-06	600-137-09	600-146-07	600-147-9	600-154-09
10	600-146-06	600-146-07	600-137-10	600-146-08	600-147-10	600-154-09
11	—	600-146-08	—	—	—	600-154-11
12	600-146-08	—	600-137-12	600-146-10	600-147-12	600-154-12
13	—	600-146-10	—	—	—	600-154-13
14	600-146-10	—	600-137-14	600-146-12	600-147-14	—
15	600-146-11	—	600-137-15	600-146-13	600-147-15	600-154-15
16	—	600-146-13	—	—	—	—
17	—	600-146-14	—	—	—	—
18	—	—	—	—	—	600-154-18
19	—	—	—	—	—	600-154-19
21	—	600-146-17	—	—	—	—
23	—	—	—	—	—	600-154-23

See Table I for torque values

To order as a kit replace dash number with "KIT" i.e.: substitute 600-146-01 with 600-146-KIT.

Kit consists of all connector family shell size tools

Spanner tool for tightening Series 80 extended length jam nut connectors with size #8 contacts



These Lengthened spanner tools are used to tighten jam nuts on extended-length connectors with size #8 contacts. 3/8" square drive. Nickel-plated heat-treated steel.

Sample Part Number

600-197	-05
Product Series and Basic Part Number	Dash Number

Part No.	Size #8 Spanner Tool Part Number		
	Series 801 Series Shell Size	Series 805 Series Shell Size	Jam Nut Thread Size Ref
600-197-05	8	N/A	.562
600-197-07	N/A	10	.688
600-197-13	16	N/A	1.062
600-197-14	17	N/A	1.125
600-197-15	N/A	18	1.188
600-197-16	19	19	1.250
600-197-17	21	21	1.375
600-197-18	N/A	23	1.500

See Table I for torque values

To order as a kit replace dash number with "KIT" i.e.: substitute 600-197-05 with 600-197-KIT

Kit consists of all connector family shell size tools

Dimensions in Inches (millimeters) are subject to change without notice.

Series 80 Mighty Mouse Contacts and Tools

Jam Nut Tightening Tools, Connector Holding Fixtures and Mighty Mouse Recommended Torque Values,



Connector holding tool for tightening backshells and accessories

1 Plug tool for holding Series 80 plug connectors. Heat-treated steel, nickel plated.

2 Receptacle tool for holding Series 80 receptacle connectors. Heat-treated steel, nickel plated.



1



2

Holding Tool Part Number (Add P or R)								
Shell Size	Series 800	Series 801	Series 803	Series 804	Series 805			
5	600M005-05 ★	600MM005-05 ◆	600-140-5 ★	600-141-5 ■	—	—	—	—
6	600M005-06 ★	600MM005-06 ◆	600-140-6 ★	600-141-6 ■	—	—	—	—
7	600M005-07 ★	600MM005-07 ◆	600-140-7 ★	600-141-7 ■	—	—	—	—
8	600M005-08 ★	600MM005-08 ◆	600-140-8 ★	600-141-8 ■	600-185-8 ○	—	—	—
9	600M005-09 ★	600MM005-09 ◆	600-140-9 ★	600-141-9 ■	600-185-9 ○	—	—	—
10	600M005-10 ★	600MM005-10 ◆	600-140-10 ★	600-141-10 ■	600-185-10 ○	—	—	—
11	—	600MM005-11 ◆	—	—	600-185-11 ○	—	—	—
12	600M005-12 ★	—	600-140-12 ★	600-141-12 ■	600-185-12 ○	—	—	—
13	—	600MM005-13 ◆	—	—	600-185-13 ○	—	—	—
14	—	—	600-140-14 ★	600-141-14 ■	—	—	—	—
15	—	—	600-140-15 ★	600-141-15 ■	600-185-15 ○	—	—	—
16	—	600MM005-16 ◆	—	—	—	—	—	—
17	—	600MM005-17 ◆	—	—	—	—	—	—
18	—	—	—	—	600-185-18 ○	—	—	—
19	—	—	—	—	600-185-19 ○	—	—	—
21	—	600MM005-21 ◆	—	—	600-154-21 ○	—	—	—
23	—	—	—	—	600-185-23 ○	—	—	—

- ★ Add **P** for plug holder or **R** for receptacle holder, followed by polarizing position (**N, X, Y, Z**).
- ◆ Add **P** for plug holder or **R** for receptacle holder, followed by polarizing position (**A, B, C, D**).
- Add **P** for plug holder or **R** for receptacle holder, followed by polarizing position (**A, B, C, D, E, F**). Omit for single master key).
- Add **P** for plug holder or **R** for receptacle holder, followed by polarizing position (**A, B, C, D, E, F**). Omit polarization for receptacle tools.

The following tabulations show the changes to the Glenair recommended torque values for connector coupling torque and backshell tightening torque. The jam nut tightening torque values will remain the same.

Series 800 Recommended Torque Values		
Series 800	Backshell Tightening	
	In-Lbs.	
	Min.	Max.
5	12	16
6	14	18
7	16	20
8	16	20
9	16	20
10	16	20
12	16	20

Series 801, 802, 803, 804, 805 Recommended Torque Values			
Shell Size Series 801, 802, 803	Shell Size Series 805	Backshell Tightening In-Lbs.	
		Min.	Max.
		5	-
6	8	14	18
7	9	16	20
8	10	18	22
9	11	20	24
10	12	22	26
12, 13	15	28	32
14, 16	18	28	32
15, 17	19	28	32
19, 21	23	28	32

Dimensions in Inches (millimeters) are subject to change without notice.

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