

TORQUE WRENCHES

Description

Maury's torque wrenches are recommended tightening coaxial connectors in order to obtain optimum repeatability and prolong connector life. They employ a "break" design so it is impossible to over-torque a coupled junction, and torque can be applied in either direction. Each Maury torque wrench is factory preset to the proper in/lbs for tightening its coaxial connector type, and the color coded handles make it easy to select the correct wrench from your toolbox at a glance.

Maury torque wrenches are included in many of our VNA calibration kits, and can be ordered separately by the model numbers listed below. If the wrench you need isn't showing, please contact our Sales Department or your local Maury representative for assistance.



Model	For Use With Connector	Wrench Size (inches)	Preset Torque (in/lbs)	Handle Color ^[4]
2498T1	MPC14, LPC14 ^[1]	1.000 hex	12 ± 0.4	Blue
2698C2	7mm, LPC7, Type N ^[2] , NMD3.5, NMD2.92, NMD2.4	0.750 hex	12 ± 0.4	Blue
2698G1	TNC ^[3] , MPC6	0.562 hex	12 ± 0.4	Blue
2698H1	LPC/OSP™ ^[5]	0.562 hex	8 ± 0.3	Red
2698J1	SC	0.812 hex	12 ± 0.4	Blue
2698K1	7-16	1.062 hex	20 ± 0.5	Green
8799A1 ^[6]	3.5mm, MPC3, K (2.92mm), Q (2.4mm)	0.312 hex	8 ± 0.3	Red
8799D1	SMA, OSM	0.312 hex	5 ± 0.3	Black
8799E1	OSSM, MPC8	0.250 hex	5 ± 0.3	Black

^[1] MPC14 and LPC14 connectors are precision 14mm connectors, essentially the same as GR900 connectors and are supplied with 1.0 hex nuts.

^[2] Precision type N connectors supplied with 3/4 hex nuts.

^[3] Precision TNC connectors supplied with 9/16 hex nuts.

^[4] Handle color represents torque value: blue = 12 in/lbs; red = 8 in/lbs; black = 5 in/lbs; green = 20 in/lbs (unless otherwise marked on the nameplate).

^[5] Precision LPC/OSP™ per Maury data sheet 5E-065.

^[6] Do not use on SMA connectors, damage can result.

