



Great Lakes

Custom Tool Mfg., Inc.

Your American Cutting Tool Partner

A00182 - Torque Specifications

Steel Cutter Body =

Aluminum Cutter Body =

= Hex Key Size

= Torx Key Size

Great-Loc SG Universal Cutter / Router Bit

Great-Loc Cutter / Router Bit



M5 = 145 in-lbs
M4 = 50 in-lbs
M5 = 70 in-lbs

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M4 = 50 in-lbs
M5 = 70 in-lbs

Torque Wrench / Hex Bits

Torque Control Screwdriver Set



Wrench: 30-250 in-lbs / 10-100 ft-lbs
Hex Bit Holder: 3/8" Square Drive
Hex Bits: M3, M4, M5, M6
1/8", 1/4", T10, T15, T20, T25, T30

Torque Handle: 10-50 in-lbs
Torx: T7, T8, T9, T10, T15, T20
Torx Plus: IP7, IP8, IP9, IP10, IP15, & IP20 (Includes Adjustment Tool)

Gib Style Cutter / Router Bit

Wedge Style Cutter / Router Bit



M3 = 62 in-lbs
M4 = 142 in-lbs
M4 = 110 in-lbs
M6 = 140 in-lbs

1/8" & T20 = 110 in-lbs
M4 & T25 = 142 in-lbs
T30 = 150 in-lbs
T30 = 140 in-lbs

Helicarb Cutter

Insert Spiral Cutter



1/8" & T20 = 110 in-lbs
M4 & T25 = 150 in-lbs
1/8" & T20 = 50 in-lbs
M4 & T25 = 110 in-lbs

T20 = 55 in-lbs
T20 = 55 in-lbs

Screw-Face Insert Cutter / Router Bit Square Insert

Screw-Face Insert Cutter / Router Bit Rectangular / Profiled Insert



T9 = 14 in-lbs
T20 = 30 in-lbs

T8 = 12 in-lbs
T15 = 19 in-lbs (M3.5 Screw)
T15 = 26 in-lbs (M4 Screw)

Screw-Face Insert Cutter / Router Bit Round / Octagon Insert

Great-Loc Single Flute Router Bit



T20 = 30 in-lbs (M4 Screw)
T25 = 40 in-lbs

M3 = 42 in-lbs

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