

Recommended Torque Figures, Hydraulic Fittings

We see quite a few hydraulic fittings in our shop that have been severely over tightened. Here are the official figures from Girling:

Fastener Type	Size	Torque Figure, Foot-Pounds	Torque Figure, Nm
Male Pipe Nut	3/8" (Disc Brake Cars)	5 to 7	6.8 to 9.5
Male Pipe Nut	7/16" (Drum Brake Cars)	7 to 10.5	9.5 to 14
Female Pipe Nut	3/8" (Disc Brake Cars)	8 to 10	11 to 13.5
Female Pipe Nut	7/16" (Drum Brake Cars)	12 to 14	16 to 19
Bleed Screw	3/8" (Disc Brake Cars)	5 to 7.5	6.5 to 10
Bleed Screw	7/16" (Drum Brake Cars)	8 to 10	11 to 13.5

