Eaton®
Heavy Duty – Models 33 thru 76
Tapered Shaft Nut Torque Specifications

Be advised that the shaft nut torque specifications on the Heavy Duty Series Models 33 thru 76 has been increased. Note the new torque values listed below.

To help in the removal of the Yoke we suggest using a Tapered Shaft Yoke Puller Tool, which is described on back of this form.

This Service Bulletin replaces previous versions as we discovered some errors in the dimensions referenced on the Tapered Shaft Yoke Puller Tool. Plus we reduced the required effective thread length size of the 7/8" bolt. We found that 2" effective thread length works fine and this type of bolt is more easily sourced. We apologize for any inconvenience these errors may have caused.

All dimensions given in millimeters [inches].
Tapered Shaft Yoke Puller
(for 1310 and 1350 Yokes)

Recommended Dimensions for Fabrication

Material = 1.0" Steel Plate

7/8"-14 UNF Hex Head Bolt with 2.00" Effective Thread Length

Radius .25"

.4375"

7/8"-14 UNF Fine Thread Tapped Through

Full Radius = .21875"

.350" Dia.

.250" Dia. Tip

Guide Tip

(4) 5/16"-18 x 2.5" Hex Head Bolts, Nuts and Flat Washers

Material = 1.0" Steel Plate

2.0" Min

.170"