

# ER Chuck & 10 Piece Collet Set

# \$199

**CAT40 ER32 x 2.50" +  
10 Piece ER32 Collet Set,  
1/8"-5/8 + 3/4" collets  
for \$199!**



## Pioneer ER Collet Chucks:

- 0.0001" (3 Micron) TIR Taper to Taper
- True Dynamic Balance for G6.3 @ 20,000 RPM with Individually Balanced ER Nut
- DIN AD/B Flange Coolant
- Tapers held tighter than AT3 (must be to offer 0.0001" TIR)
- Unbeatable Holder Performance

Sorry no substitutions.  
Offer ends June 30th, 2019.  
Cannot be combined with any other promo.

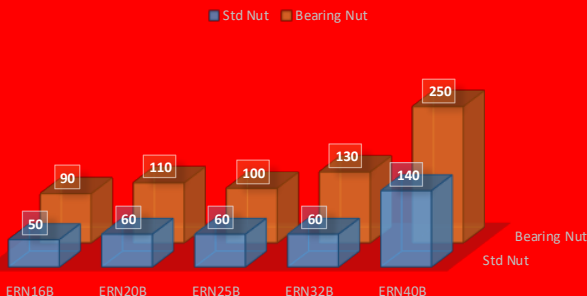


**High Performance Bearing Nuts**  
Double your grip force without increasing your locking pressure.  
**Add HP Bearing Nut for \$60 More!**

ER32 standard nut locked at 100 ft/lbs using a 1/2" carbide test arbor, the arbor slips at 60 ft/lbs of radial torque, using a Pioneer Bearing Nut the arbor slipped at 130 ft/lbs of radial torque.

The average improvement on ER16 thru ER40 was 75% to 125% increase in radial holding power.

RADIAL SLIP TORQUE



## PIONEER N.A.

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