

NMTB and R8 TG Collet Chucks

- · AT3 or better taper
- · Equipped with a left-hand-threaded stop screw and chuck nut
- Ground surface for perpendicular contact
- Available in high-speed balanceable versions

Please note that the maximum RPM listed in our catalog may vary depending on the toolholder shank, weight, balanceability and the G rating.



TIR: < .0002 at collet face



Speed: up to 20,000 rpm



Set-up: quick and easy



Coolant-thru: thru-tool coolant





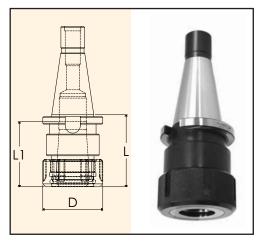
NMTB30/40/50

Part Number	Taper	Collet Series	Collet Range	Nut Wrench	L	L1	D
N3007-0750-2.50	NMTB30	75TG	3/64-3/4"	75TG-SPAN	2.50"	1.61"	1.89"
N3007-1000-3.94	NMTB30	100TG	3/64-1"	100TG-SPAN	3.94"	2.24"	2.50"
N4007-0750-2.50	NMTB40	75TG	3/64-3/4"	75TG-SPAN	2.50"	1.61"	1.89"
N4007-1000-3.00	NMTB40	100TG	3/64-1"	100TG-SPAN	3.00"	2.12"	2.50"
N4007-1500-5.00	NMTB40	150TG	1/2-1-1/2"	150TG-SPAN	5.00"	2.87"	3.50"
N5007-0750-3.00	NMTB50	75TG	3/64-3/4"	75TG-SPAN	3.00"	1.61"	1.89"

N5007-0750-3.00	NMTB50	75TG	3/64-3/4"	75TG-SPAN	3.00"	1.61"	1.89"
N5007-1000-3.50	NMTB50	100TG	3/64-1"	100TG-SPAN	3.50"	2.12"	2.50"
N5007-1500-5.00	NMTB50	150TG	1/2-1-1/2"	150TG-SPAN	5.00"	2.87"	3.50"

TG Collet Chucks come with back-up screw.

NMTB shanks are suitable for use with Erickson QC spindles.



R8

Part Number	Collet Series	Collet Range	Nut Wrench	L	L1	D
R8007-1000-3.25	100TG	3/64-1"	100TG-SPAN	3.25"	2.17"	2.50"

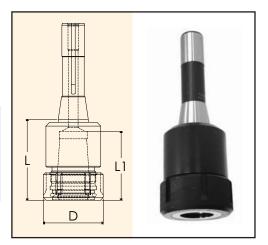
TG Collet Chucks come with back-up screw.

To use: first insert the collet into the chuck nut by squeezing the collet and pressing its face into the chuck nut's retaining ring until the collet's collar is fully seated. Then load the assembly into the chuck, insert a cutting tool, and tighten with the appropriate nut wrench to the recommended tightening torque.

To remove: simply squeeze the collet while pulling it from the chuck nut at an angle. Our handy 100TG or 150TG Collet Squeezers ease the removal of these larger collets.



When removing the back-up screw, TG Collet Chucks have coolant-thru capabilities. No disc, special nut or wrench required! See TG Coolant Collets on pages 62-64.



Accessories:



TG Collets Pages 61-65





