CAT40 Toolholders

Tapered Style*

(denoted with "T"

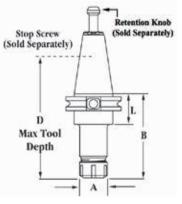
at end of part number)

RedLine Tools

CAT40 & Straight Shank ER20 Collet Chucks

(Balanced to G2.5@18,000 RPM)

- Small diameter nose well-suited for working in close quarters
- Increased flexibility for milling, drilling, and reaming
- Flush precision collet nut, grips tool close to cutting (sold separately) edge for accuracy and rigidity
- Concentric to .0002" TIR puts tool precisely on spindle center line
- AT3 or better shank taper allows for accurate, rigid toolholder-to-spindle mount
- Wide range collets reduce collet and toolholder inventories
- Fully ground flange and V-groove is easy on tool changers for less spindle and changer maintenance
- Through spindle coolant standard
- ER20 Collets found on pages 604-605.



CAT40 ER20 Collet Chucks

Capacity	Taper	А	Gage Length (B)	D	L	Max. Nosepiece Torque	Part #
.040511	CAT40	1.38	2.55	2.90	1.38	36 ft Ibs	RC4ER20255
.040511	CAT40	1.38	4.00	3.50	1.38	36 ft lbs	RC4ER20400
.040511	CAT40	1.38	6.00	3.50	1.38	36 ft lbs	RC4ER20600
.040511	CAT40	1.38	6.00	3.50	1.38	36 ft lbs	RC4ER2060T
.040511	CAT40	1.38	8.00	3.50	1.38	36 ft lbs	RC4ER20800

NOTE: "T" in part number stands for Tapered Body.

ER20 Straight Shank Collet Extension							
А	В	D	L	Photo	Dimensions	Part #	
1.38	7.0	1.00	5.8			<u>RSSER20700</u>	

ER20 Parts & Accessories						
Description	Photo	Dimensions	Part #			
ER20 Replacement Nosepiece	Õ	1.38	<u>RER20NPA</u>			
ER20 Collet Wrench [†]	X	6.50	<u>RER20W</u>			
ER20 Stop Screw		Indus and Andrews	RER20SS			
ER20 Stop Screw Coolant Thru		LH. Coolast Threads Passage (M21 x 1.5)	RER20SSC			

[†]Required for assembly.

Standard Style