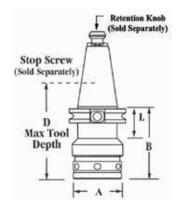
## CAT50 Toolholders

## CAT50 TG150 Collet Chucks

- The key reason for the RedLine Collet Systems' accuracy and gripping power is a unique flush nut design. It incorporates a rotating ball assembly producing a "radial float." This forces the collet to self-center for maximum grip, highest precision, and minimum tool wear.
- Flexibility to mill, drill, and ream
- AT3 or better shank taper allows for accurate, rigid toolholder-tospindle mount
- Less tool wear and replacement means less scrap
- Fully ground flange and V-groove is easy on tool changers for less spindle and changer maintenance
- TG150 Collets found on pages 618-619.



CAT50 TG150 Collet Chucks							
Capacity	Taper	А	Gage Length (B)	D	L	Max. Nosepiece Torque	Part #
.484-1.500	CAT50	3.47	3.50	4.8	1.38	100 ft Ibs	RC5TG153500
.484-1.500	CAT50	3.47	5.50	5.0	1.38	100 ft lbs	RC5TG155500
.484-1.500	CAT50	3.47	7.50	5.0	1.38	100 ft Ibs	RC5TG157500

TG150 Series Parts & Accessories								
Description	Photo	Dimensions	Part #					
TG150 Replacement Nosepiece		0 0 0	<u>RTG150NPA</u>					
TG150 Wrench <sup>†</sup>			<u>RTG150W</u>					
TG150 Stop Screw		LH LH Threads Coolast Passage	RTG150SS					
TG150 Stop Screw Coolant Thru			RTG150SSC					

<sup>†</sup>Required for assembly.