

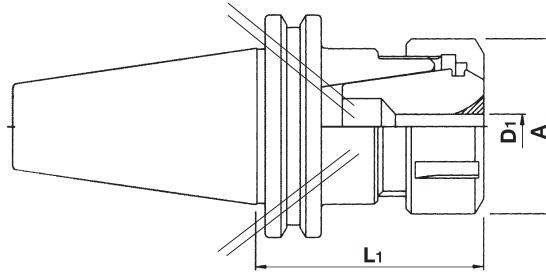


ECX (ER) Superflex Precision Collet Chucks Balanced G2.5

DIN 69871-Form B Coolant Through The Flange

CT Flange Tools

For use with ER/ECX style collet. See pages 3-13 to 3-15 for collet information



CT Taper

Taper	Order No.	Device Type	Collet Style	D ₁ (in) Collet Range	L ₁ (in)	A (in)	Max RPM	Nut Style
40	484-216-D*	CT40D-ECX/ER16-2.50	ECX/ER 16	0.020 -0-394	2.50	1.10	20,000	H
40	484-217-D*	CT40D-ECX/ER16-4.00	ECX/ER 16	0.020 -0-394	4.00	1.10	15,000	H
40	484-218-D*	CT40D-ECX/ER16-6.00	ECX/ER 16	0.020 -0-394	6.00	1.10	15,000	H
40	484-220-D*	CT40D-ECX/ER20-3.00	ECX/ER 20	0.020 -0.512	3.00	1.25	20,000	H
40	484-221-D*	CT40D-ECX/ER20-5.00	ECX/ER 20	0.020-0.512	5.00	1.25	15,000	H
40	484-232-D*	CT40D-ECX/ER32-3.00	ECX/ER 32	0.080-0.787	3.00	1.97	20,000	C
40	484-233-D*	CT40D-ECX/ER32-5.00	ECX/ER 32	0.080-0.787	5.00	1.97	15,000	C
50	484-432-D*	CT50D-ECX/ER32-4.00	ECX/ER 32	0.080-0.787	4.00	1.97	12,000	C

* While stock lasts

For collet nuts and wrenches see pages 1-17 to 1-18 and 3-16 to 3-18

NUT STYLES

C = CASTELLATION
H = HEXAGON
M = MINI CASTELLATION

THEORETICAL MAX

Tightening Torque for ER/ECX nuts

ECX/ER16	80Nm/60FT/lbs
ECX/ER20	110Nm/80FT/lbs
ECX/ER25	140Nm/103FT/lbs
ECX/ER32	180Nm/132FT/lbs
ECX/ER40	230Nm/169FT/lbs

NOTE: Achieving maximum rotation speed depends on the concentricity and symmetry of the cutting tool and the complete tool assembly.