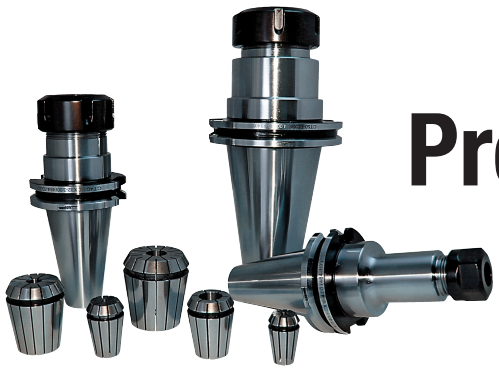
DUAL CONTACT ECX (ER) Superflex Precision Collet Chucks

Individually Balanced G2.5

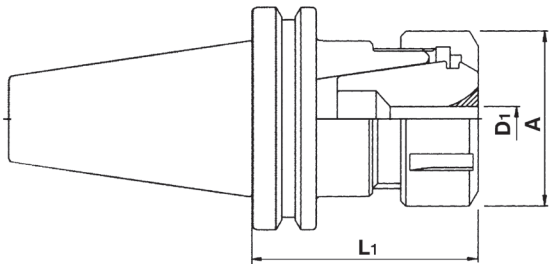


CT-DC Flange Tools

For use with ER/ECX style collets. See pages 2-7 to 2-11 for collet information

Ask about our new ETS High-Precision Self-Centering collets to obtain the optimum accuracy from your ER/ECX Collet Chucks

Our ER/ECX collet chucks & extensions accept the following competitors collets: DR, ER, ESX, RD



CT-DC

	Taper	Order No.	Device Type	Collet Style	D_1 Collet Range (in)	L_1 (in)	A (in)	Max RPM	Nut Style
NEW	40	484-216DC	CT40DC – ECX/ER16 – 2.50	ECX/ER 16	0.020 - 0.394	2.50	1.10	25,000	H
NEW	40	484-217DC	CT40DC – ECX/ER16 – 4.00	ECX/ER 16	0.020 - 0.394	4.00	1.10	25,000	H
NEW	40	484-220DC	CT40DC – ECX/ER20 – 3.00	ECX/ER 20	0.020 - 0.512	3.00	1.25	25,000	H
NEW	40	484-221DC	CT40DC – ECX/ER20 – 4.00	ECX/ER 20	0.020 - 0.512	4.00	1.25	25,000	H
NEW	40	484-225DC	CT40DC – ECX/ER25 – 2.50	ECX/ER 25	0.020 - 0.629	2.50	1.654	25,000	C
NEW	40	484-226DC	CT40DC – ECX/ER25 – 4.00	ECX/ER 25	0.020 - 0.629	4.00	1.654	25,000	C
NEW	40	484-232DC	CT40DC – ECX/ER32 – 2.75	ECX/ER 32	0.080 - 0.787	2.75	1.97	25,000	C
NEW	40	484-233DC	CT40DC – ECX/ER32 – 4.00	ECX/ER 32	0.080 - 0.787	4.00	1.97	25,000	C

For collet nuts and wrenches see pages 1-17 to 1-18 and 2-16 to 2-18

NUT STYLES
C = CASTELLATION
H = HEXAGON

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

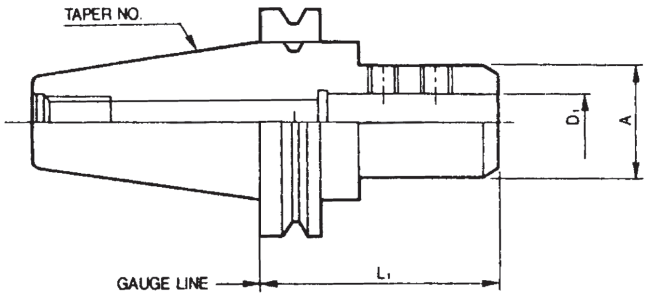
DUAL CONTACT
End Mill Holders - Inch
Individually Balanced - G2.5

STUBBY

REGULAR

EXTENDED

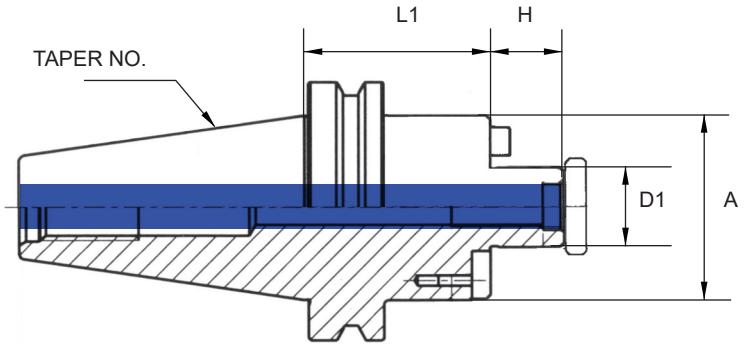
CT-DC Flange Tools



CT40-DC 25,000 RPM

	Taper	Order No.	Device Type	D1 (in)	L1 (in)	A (in)
NEW	40	478-220DC	CT40DC-SL 3/8-2.50	0.375	2.50	1.00
NEW	40	478-221DC	CT40DC-SL 3/8-4.00	0.375	4.00	1.00
NEW	40	478-226DC	CT40DC-SL 1/2-2.50	0.500	2.50	1.25
NEW	40	478-227DC	CT40DC-SL 1/2-4.00	0.500	4.00	1.25
NEW	40	478-231DC	CT40DC-SL 5/8-3.00	0.625	3.00	1.50
NEW	40	478-235DC	CT40DC-SL 3/4-1.75	0.750	1.75	1.75
NEW	40	478-236DC	CT40DC-SL 3/4-3.50	0.750	3.50	1.75
NEW	40	478-245DC	CT40DC-SL 1-1.75	1.000	1.75	1.75
NEW	40	478-246DC	CT40DC-SL 1-4.00	1.000	4.00	2.25

DUAL CONTACT
Shell Mill Holders



CT-DC Flange Tools

For parts, see page 1-33

CT-DC

COOL = DRILLED THRU FOR COOLANT THRU OPTION

	Taper	Order No.	Device Type	D_1 (in)	L_1 (in)	H (in)	A (in)
NEW COOL	40	480-235DC	CT40DC – SM 3/4" – 1.75"	0.750	1.75	0.69	1.75
NEW COOL	40	480-236DC	CT40DC – SM 3/4" – 4.00"	0.750	4.00	0.69	1.75
NEW COOL	40	480-245DC	CT40DC – SM 1" – 2.50"	1.000	2.50	0.69	2.25
NEW COOL	40	480-246DC	CT40DC – SM 1" – 4.00"	1.000	4.00	0.69	2.25
NEW COOL	40	480-250DC	CT40DC – SM 1-1/4" – 2.50"	1.250	2.50	0.69	2.75