CAT50 ER Collet Chucks



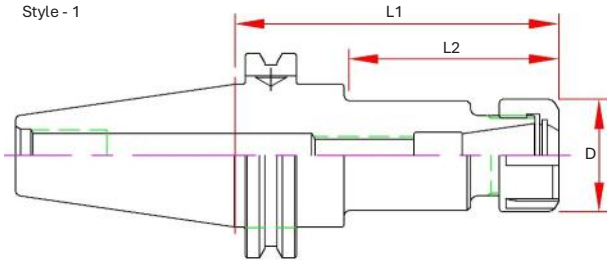
Features

- **3 µm - 0.0001" Runout Taper to Taper**
- Coolant Thru Body
- Dynamically Pre-Balanced G6.3 @ 15,000 RPM or <1gmm
- Tapers are ground better than AT3 for optimal T.I.R.

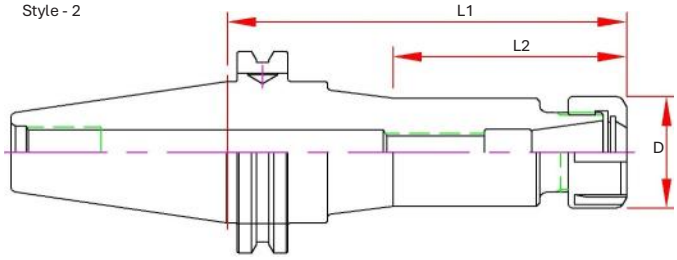
Optional (Order Separately):

- Wrench
- Torque Wrench
- Collets
  - 0.010mm (0.0004") Standard
  - 0.005mm (0.0002") Ultra Precision
  - Sealed (Select Sizes)
  - Jet-Blast (Select Sizes)
- DIN-B Coolant (Select models)

Style - 1



Style - 2





Dual Contact Spindle Part Number	Standard Spindle Part Number	Range	L2	D	L1 Projection	Screw	Nut	Wrench	Style
	CAT50-ER16H-0250	.019-.394	1.55	1.10	2.50	ASC-ER16	ERN-16H	ERW-16H	1
	CAT50-ER16H-0400		2.42		4.00				1
	CAT50-ER16H-0600		2.39		6.00				2
	CAT50-ER16H-0800		2.39		8.00				2
	CAT50-ER16H-1000		2.39		10.00				2
	CAT50-ER16H-1200		2.39		12.00				2
	CAT50-ER20H-0250	.019-.512	1.55	1.33	2.50	ASC-ER20	ERN-20H	ERW-20H	1
CAT50-ER20H-0400-B	CAT50-ER20H-0400		2.42		4.00				1
CAT50-ER20H-0600-B	CAT50-ER20H-0600		2.42		6.00				2
	CAT50-ER20H-0800		2.42		8.00				2
	CAT50-ER20H-1500		3.40		15.00				2
	CAT50-ER25-0250	.019-.630	1.55	1.65	2.50	ASC-ER25	ERN-25	ERW-25E	1
	CAT50-ER25-0400		2.42		4.00				1
	CAT50-ER25-0600		4.42		6.00				1
	CAT50-ER25-0800		2.44		8.00				2
	CAT50-ER25-1500		3.42		15.00				2
	CAT50-ER32-0250	.039-.787	1.71	1.96	2.50	ASC-ER32	ERN-32	ERW-32E	1
CAT50-ER32-0400-B	CAT50-ER32-0400		2.50		4.00				1
CAT50-ER32-0600-B	CAT50-ER32-0600		4.50		6.00				1
	CAT50-ER32-0800		6.50		8.00				1
CAT50-ER32-1000-B	CAT50-ER32-1000		4.45		10.00				2
CAT50-ER32-1200-B	CAT50-ER32-1200		4.45		12.00				2
CAT50-ER32-1500-B	CAT50-ER32-1500		4.45		15.00				2
CAT50-ER40-0400-B	CAT50-ER40-0400	.079-1.024	2.54	2.48	4.00	ASC-ER40	ERN-40	ERW-40E	1
	CAT50-ER40-0500				5.00				1
CAT50-ER40-0600-B	CAT50-ER40-0600		4.54		6.00				1
	CAT50-ER40-0800		6.54		8.00				1