

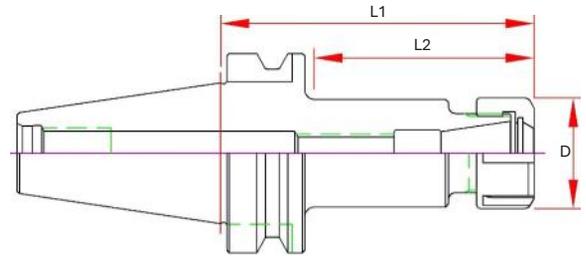
# BT40 ER Collet Chucks

## Features

- **3 μm - 0.0001" Runout Taper to Taper**
- Coolant Thru Body
- Dynamically Pre-Balanced G6.3 @ 20,000 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)
- Fine Trim Balance (Sample cutter required for balance compensation)



Dual Contact Spindle Part Number	Standard Spindle Part Number	Range	D	L1 Projection	L2	Screw	Nut	Wrench
	BT40-ER11H-060			2.36	1.18			
	BT40-ER11H-100	.019-.276	0.74	3.94	2.75	ASC-ER11	ERN-11H	ERW-11H
	BT40-ER11H-150			5.91	1.57			
	BT40-ER16H-060			2.36	1.18			
BT40-ER16H-100-B	BT40-ER16H-100	.019-.394	1.10	3.94	2.75	ASC-ER16	ERN-16H	ERW-16H
	BT40-ER16H-160			6.30	5.11			
	BT40-ER20H-070			2.76	1.57			
	BT40-ER20H-100	.019-.512	1.33	3.94	2.75	ASC-ER20	ERN-20H	ERW-20H
	BT40-ER20H-160			6.30	5.11			
	BT40-ER25-060			2.36	1.26			
	BT40-ER25-100	.019-.630	1.65	3.94	2.83	ASC-ER25	ERN-25	ERW-25E
				2.36	1.30			
	BT40-ER32-075			2.95	1.88			
	BT40-ER32-100	.039-.787	1.96	3.94	2.87	ASC-ER32	ERN-32	ERW-32E
	BT40-ER32-160			6.30	5.23			
	BT40-ER40-080			3.15	2.04			
	BT40-ER40-160	.079-1.024	2.48	6.30	4.40	ASC-ER40	ERN-40	ERW-40E

CAT40  
CAT50  
BT30  
**BT 40**  
HSK 40E  
HSK 63A  
HSK 100A  
STR. SHANKS  
COLLETS  
ACC.  
SHRINK MACH  
INDEXERS

