

CAT40 Precision End Mill Holders†

- H5 bore tolerance for improved concentricity and tool life
- Taper ground to AT3 specification for maximum spindle contact
- CoolBLAST and CoolFLEX coolant options



BHID Item	Description	Gage Length	Dia.	Sell Price
TECHNK 22907	CAT 40 x SLN 1/8 - 2.37"	2.37"	1/8"	\$74.00
TECHNK 22909	CAT 40 x 3/16" I.D. - 2.5"	2.5"	3/16"	\$74.00
TECHNK 22911	CAT 40 x 1/4" I.D. - 3"	3"	1/4"	\$74.00
TECHNK 22911-2.5	CAT 40 x SLN 1/4 - 2.5"	2.5"	1/4"	\$74.00
TECHNK 22915	CAT 40 x 3/8" I.D. - 3"	3"	3/8"	\$74.00
TECHNK 22915-2.5	CAT 40 x SLN 3/8 - 2.5"	2.5"	3/8"	\$84.00
TECHNK 22917	CAT 40 x 1/2" I.D. - 3"	3"	1/2"	\$74.00
TECHNK 22917-1.75	CAT 40 x SLN 1/2 - 1.75"	1.75"	1/2"	\$74.00
TECHNK 22917-2.5	CAT 40 x SLN 1/2 - 2.5"	2.5"	1/2"	\$74.00
TECHNK 22917-2.5B	CAT 40 x SLN 1/2 - 2.5"	2.5"	1/2"	\$105.00
TECHNK 22919	CAT 40 x SLN 5/8 - 3"	3"	5/8"	\$74.00
TECHNK 22921	CAT 40 x SLN 3/4 - 3.5"	3.5"	3/4"	\$74.00
TECHNK 22921-1.75	CAT 40 x SLN 3/4 - 1.75"	1.75"	3/4"	\$84.00
TECHNK 22921-3	CAT 40 x 3/4" I.D. - 3"	3"	3/4"	\$74.00
TECHNK 22925	CAT 40 x SLN 1 - 4"	4"	1"	\$84.00
TECHNK 22925-3	CAT 40 x 1.0" I.D. - 3"	3"	1"	\$99.00
TECHNK 22925A-1.75	CAT 40 x SLN 1 - 1.75"	1.75"	1"	\$84.00

† Metric sizes also available.

CAT40 ShrinkFit Holders

BENEFITS

- Superior rigidity and holding power.
- Extends cutting tool life.
- Improves surface finish.

FEATURES

- Maximum T.I.R. only 0.0001".
- Balanced to 25,000 RPM @ G2.5.
- Each holder individually certified for accuracy & balance.



BHID Item	Description	Projection	Hole Dia	Head Dia	Sell Price
TECHNK 29002	CAT40 x 1/8" I.D. - 3.5"	3.5"	1/8"	.36"	\$215.00
TECHNK 29006	CAT40 x 3/16" I.D. - 3.5"	3.5"	3/16"	.43"	\$215.00
TECHNK 29011	CAT40 x 1/4" I.D. - 3.5"	3.5"	1/4"	.71"	\$215.00
TECHNK 29013	CAT40 x 1/4" I.D. - 5"	5"	1/4"	.71"	\$245.00
TECHNK 29026	CAT40 x 1/2" I.D. - 3"	3"	1/2"	1.10"	\$215.00
TECHNK 29027	CAT40 x 1/2" I.D. - 3.75"	3.75"	1/2"	1.10"	\$215.00

† Metric sizes also available.

CAT40 & CAT50 ER Inch Precision Collet Sets†

- Average .0002" T.I.R.
- Collapse range: .039"
- Compatible with DR, RD, ESX, AR, & BR series collets.

BHID Item	Description	Set Range	Shank Size	Sell Price
TECHNK 04202MS	ER16 x 10 pc Collet Set - Metric	1mm - 10mm	5mm - 10mm	\$113.00
TECHNK 04205MS	ER32 x 18 pc Collet Set - Metric	3mm - 20mm	2mm - 20mm	\$234.00
TECHNK 04209IS	ER16 x 10 pc Collet Set - Inch	3/32" - 3/8" by 32nds	1/16 - 3/8"	\$118.00
TECHNK 04210IS	ER20 x 12 pc Collet Set - Inch	5/32" - 1/2" by 32nds	1/8 - 1/2"	\$148.00
TECHNK 04211IS	ER25 x 16 pc Collet Set - Inch	5/32" - 5/8" by 32nds	1/8 - 5/8"	\$208.00
TECHNK 04212IS	ER32 x 18 pc Collet Set - Inch	7/32" - 3/4" by 32nds	3/16 - 3/4"	\$234.00
TECHNK 04213IS	ER40 x 13 pc Collet Set - Inch	1/8" - 7/8" by 16ths	1/8" - 1"	\$188.00

† Metric sizes also available.



**GREAT
ACCURACY!**

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CAT40 Precision ER Collet Chucks†

- Balanced to 25,000 rpm at G2.5
- Maximum 0.0001" T.I.R. measured from taper to collet pocket
- PowerCOAT Nut increases holding power by 75%

BHID Item	Description	Length	Dia	Max Shank	Sell Price
TECHNK 22213-3	CAT 40 x ER11A - 3, hex nut	3"	.748"	.275"	\$125.00
TECHNK 22225	CAT 40 x ER 16 - 2.76, hex nut	2.76"	1.08"	.406"	\$125.00
TECHNK 22227	CAT 40 x ER 16 - 4, hex nut	4"	1.08"	.406"	\$125.00
TECHNK 22231	CAT 40 x ER 16 - 6, hex nut	6"	1.08"	.406"	\$141.00
TECHNK 22233	CAT 40 x ER 16 - 8, hex nut	8"	1.08"	.406"	\$158.00
TECHNK 22235	CAT 40 x ER 20 - 2.76, hex nut	2.76"	1.34"	.512"	\$126.00
TECHNK 22237	CAT 40 x ER 20 - 4", hex nut	4"	1.34"	.512"	\$128.00
TECHNK 22239	CAT 40 x ER 20 - 6, hex nut	6"	1.34"	.512"	\$147.00
TECHNK 22243	CAT 40 x ER 25 - 2.76, slotted nut	2.76"	1.65"	.630"	\$126.00
TECHNK 22243-2.5	CAT 40 x ER 25 - 2.5, slotted nut	2.5"	1.65"	.630"	\$126.00
TECHNK 22245	CAT 40 x ER 25 - 4, slotted nut	4"	1.65"	.630"	\$137.00
TECHNK 22253	CAT 40 x ER 32 - 2.76, slotted nut	2.76"	1.97"	.788"	\$136.00
TECHNK 22255	CAT 40 x ER 32 - 4, slotted nut	4"	1.97"	.788"	\$136.00
TECHNK 22257	CAT 40 x ER 32 - 6, slotted nut	6"	1.97"	.788"	\$153.00
TECHNK 22261	CAT 40 x ER 40 - 3.15, slotted nut	3.15"	2.48"	1.023"	\$141.00

† Metric sizes also available.

CAT50 Precision ER Collet Chucks†

- Balanced to 25,000 rpm at G2.5
- Maximum 0.0001" T.I.R. Measured from taper to collet pocket
- PowerCOAT Nut increases holding power by 75%

BHID Item	Description	Length	Dia	Max Shank	Sell Price
TECHNK 22281	CAT 50 x ER 16 - 4, hex nut	4"	1.08"	.406"	\$154.00
TECHNK 22285	CAT 50 x ER 16 - 6, hex nut	6"	1.08"	.406"	\$167.00
TECHNK 22287	CAT 50 x ER 16 - 8, hex nut	8"	1.08"	.406"	\$220.00
TECHNK 22291	CAT 50 x ER 20 - 4, hex nut	4"	1.34"	.512"	\$158.00
TECHNK 22293	CAT 50 x ER 20 - 6, hex nut	6"	1.34"	.512"	\$158.00
TECHNK 22295	CAT 50 x ER 20 - 8, hex nut	8"	1.34"	.512"	\$220.00
TECHNK 22303	CAT 50 x ER 25 - 4, slotted nut	4"	1.65"	.630"	\$150.00
TECHNK 22305	CAT 50 x ER 25 - 6, slotted nut	6"	1.65"	.630"	\$166.00
TECHNK 22311	CAT 50 x ER 32 - 4, slotted nut	4"	1.97"	.788"	\$150.00
TECHNK 22313	CAT 50 x ER 32 - 6, slotted nut	6"	1.97"	.788"	\$175.00
TECHNK 22317	CAT 50 x ER 32 - 8, slotted nut	8"	1.97"	.788"	\$197.00
TECHNK 22321	CAT 50 x ER 40 - 4, slotted nut	4"	2.48"	1.023"	\$158.00
TECHNK 22325	CAT 50 x ER 40 - 6, slotted nut	6"	2.48"	1.023"	\$184.00

† Metric sizes also available.

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