



**GREAT SELECTION!
GREAT SAVINGS!**

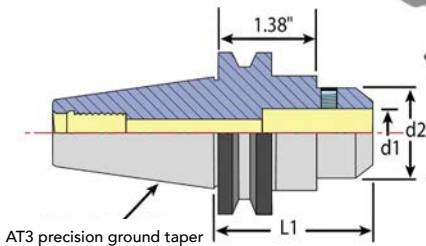
TECHNIKS TOOL HOLDING SYSTEMS



END MILL HOLDERS

Double or better your tool life with our high-precision end mill holders

- Each tool holder is lab certified for H5 bore tolerance and taper accuracy AT3.
- H5 Tolerance Saves Cutting Tool Life.
- Balanced to 10,000 RPM which reduces vibration, improves tool life, and minimizes spindle bearing wear.
- Taper ground to AT3 for maximum spindle contact.

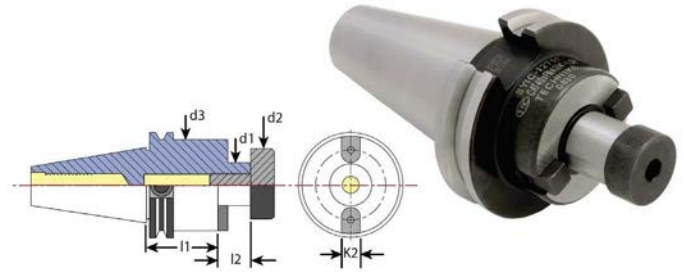


Standard Length

Model No.	d1	L1	d2	A.C.T. Model No.	Special Price \$
CAT40	1/4"	2.50"	.78"	256348	86.18
CAT40	3/8"	2.50"	1.00"	256349	97.39
CAT40	1/2"	2.50"	1.25"	256350	86.18
CAT40	5/8"	3.00"	1.50"	255533	86.18
CAT40	3/4"	3.50"	1.75"	254043	86.18
CAT40	1.00"	4.00"	2.00"	255534	97.39
CAT40	1.25"	4.00"	2.05"	256351	106.87
CAT50	1/2"	4.00"	1.25"	255544	131.86
CAT50	5/8"	4.00"	1.50"	255545	131.86
CAT50	3/4"	4.00"	1.75"	255546	131.86
CAT50	1.00"	4.00"	2.00"	255547	131.86
CAT50	1.25"	4.60"	2.50"	255548	135.31

SHELL MILL HOLDERS

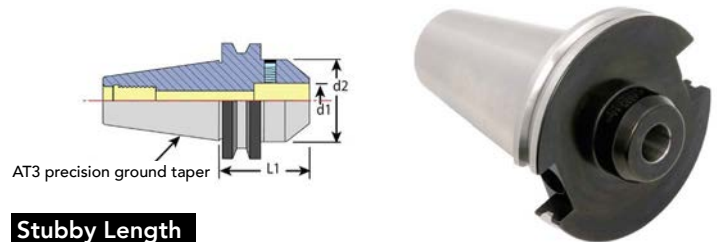
- Compatible with all coolant thru face mills
- H6 arbor tolerance for less chatter and better tool life
- Each arbor lab certified for accuracy
- Taper ground to AT3 tolerance or better



Model No.	l1	l2	d1	d2	d3	K2	A.C.T. Model No.	Special Price \$
CAT40	1.37"	.69"	3/4"	.88"	1.69"	.31"	255516	117.21
CAT40	4.00"	.69"	3/4"	.88"	1.69"	.31"	256352	156.85
CAT40	2.06"	.69"	1.00"	1.19"	2.20"	.38"	255517	117.21
CAT40	4.00"	.69"	1.00"	1.19"	2.20"	.37"	256353	156.85
CAT40	2.21"	.69"	1.50"	1.88"	3.80"	.63"	255902	137.89
CAT50	3.50"	.69"	3/4"	.88"	1.69"	.31"	256354	181.85
CAT50	2.00"	.69"	1.00"	1.19"	2.20"	.38"	255525	145.65
CAT50	4.00"	.69"	1.00"	1.19"	2.20"	.38"	256188	197.36
CAT50	2.40"	.94"	1.50"	1.88"	3.80"	.63"	255904	166.34

ALSO AVAILABLE: BT40, BT50 & HSK

END MILL HOLDER



Stubby Length

Model No.	d1	L1	d2	A.C.T. Model No.	Special Price \$
CAT40	5/8"	1.75"	1.50"	255827	86.18
CAT40	3/4"	1.75"	1.75"	254822	97.39
CAT50	5/8"	1.44"	1.50"	255842	131.86

ALSO AVAILABLE: BT40, BT50 & HSK

Techniks Certified = Best Performing ER Collet Chuck Holder

Power Coat Nuts
Special Power Coat nut holds up to 75% tighter for best T.I.R., rigidity, and safety



Extend Tool Life
Power Coat nut is balanced for reduced vibration at high speed to extend tool life

Balanced to 25,000 RPM
Factory balanced to 25,000 RPM at G2.5
Custom balancing to 60,000 RPM available



T.I.R. 0.0001" or Better!
Measured from taper O.D. to collet pocket I.D.

Taper Accuracy AT3
Taper ground to AT3 accuracy for maximum contact with spindle



Lab Certified Accuracy
Each tool holder is lab certified for accuracy and balance.

Techniks Certified Tooling for Improved Cutting & Extended Tool Life!

Power Coat Reduces Friction for More Holding Power!

Our Power Coat nut reduces friction between the nut and collet shoulder, and on all threaded surfaces, so the nut can compress the collet deeper into the pocket and hold the shank tighter. This is why Power Coat nuts hold 75% tighter than other nuts.

Features

- Increase holding power 75%
- Balanced to 25,000 RPM
- Greater rigidity in the cut
- Cost less than bearing nuts

They look similar, but don't perform the same. Power Coat nuts hold significantly tighter than standard or bearing nuts.



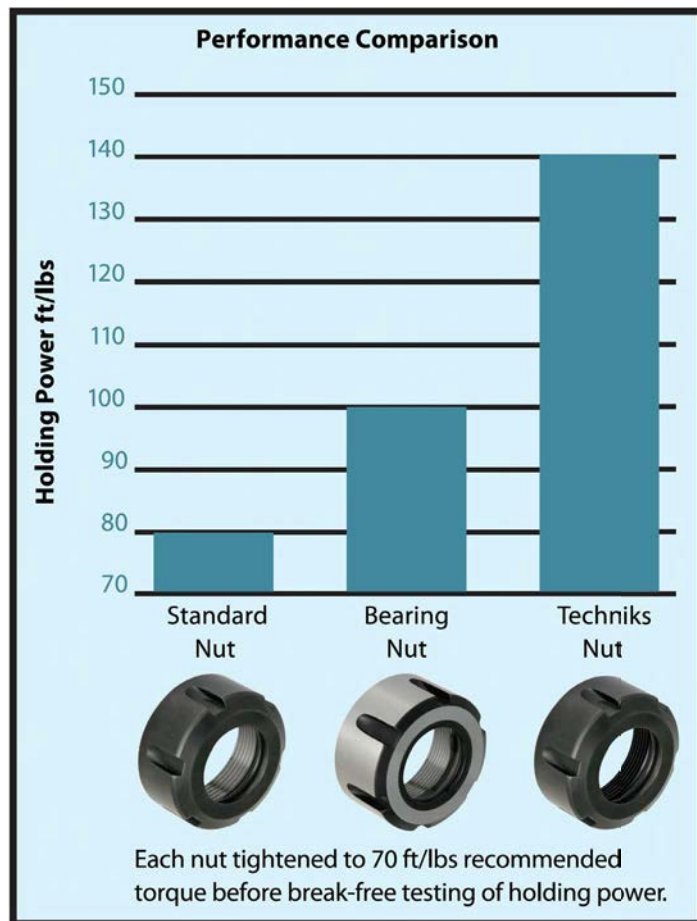
Bearing Nut
100 ft/lbs



Standard Nut
80 ft/lbs



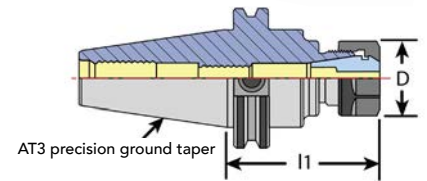
Techniks Power Coat Nut
100 ft/lbs



ER COLLET CHUCKS

**GREAT SELECTION!
GREAT SAVINGS!**

Model No.	d1	l1	D	Max. Shank	A.C.T. Model No.	Special Price \$
CAT40	ER11 mini nut	4.000"	.630"	.275"	256359	151.68
CAT40	ER16 mini nut	4.000"	.870"	.406"	256360	154.75
CAT40	ER16 hex nut	2.760"	1.080"	.406"	255508	132.53
CAT40	ER16 hex nut	6.000"	1.080"	.406"	256355	148.62
CAT40	ER25 slotted nut	2.500"	1.650"	.630"	256356	132.53
CAT40	ER25 slotted nut	6.000"	1.650"	.630"	256357	148.62
CAT40	ER32 slotted nut	2.760"	1.970"	.788"	255511	142.49
CAT40	ER32 slotted nut	6.000"	1.970"	.788"	256358	160.88
CAT 40	ER40 slotted nut	3.150"	2.480"	1.023"	314944	185.39
CAT50	ER25 slotted nut	4.000"	1.650"	.630"	255514	157.05
CAT50	ER32 slotted nut	4.000"	1.970"	.788"	255515	157.05
CAT50	ER40 slotted nut	4.000"	2.480"	1.023"	255894	166.24



ER COLLETS & COLLET SETS

Top Quality & Performance

1. Strict quality controls at factory
2. Each collet is hand inspected
3. T.I.R. 0.0002" or better
4. Ultra-precision collets available (T.I.R. 0.0001")
5. Power coat nut provides best rigidity and cutting tool life



ER COLLETS - INDIVIDUAL

Model No.	Size	Shank	A.C.T. Model No.	Special Price \$	Model No.	Size	Shank	A.C.T. Model No.	Special Price \$
ER16	.043" - .062"	1/16"	255402	13.41	ER25	.461" - .500"	1/2"	255457	14.36
ER16	.054" - .093"	3/32"	255405	13.41	ER25	.523" - .562"	9/16"	255476	14.36
ER16	.3086" - .125"	1/8"	255228	13.41	ER25	.586" - .625"	5/8"	255473	14.36
ER16	.148" - .187"	3/16"	255229	13.41	ER32	.086" - .125"	1/8"	255483	14.36
ER16	.211" - .250"	1/4"	255230	13.41	ER32	.148" - .187"	3/16"	255492	14.36
ER16	.273" - .312"	5/16"	255406	13.41	ER32	.211" - .250"	1/4"	255482	14.36
ER16	.304" - .343"	11/32"	255403	13.41	ER32	.273" - .312"	5/16"	255496	14.36
ER16	.336" - .375"	3/8"	255231	13.41	ER32	.336" - .375"	3/8"	255495	14.36
ER25	.089" - .125"	1/8"	255461	14.36	ER32	.398" - .437"	7/16"	255499	14.36
ER25	.148" - .187"	3/16"	255467	14.36	ER32	.461" - .500"	1/2"	255481	14.36
ER25	.211" - .250"	1/4"	255458	14.36	ER32	.586" - .625"	5/8"	255498	14.36
ER25	.273" - .312"	5/16"	255471	14.36	ER32	.648" - .687"	11/16"	255484	14.36
ER25	.336" - .375"	3/8"	255470	14.36	ER32	.711" - .750"	3/4"	255494	14.36
ER25	.398" - .437"	7/16"	255474	14.36					

Full Range ER40 Collets Available

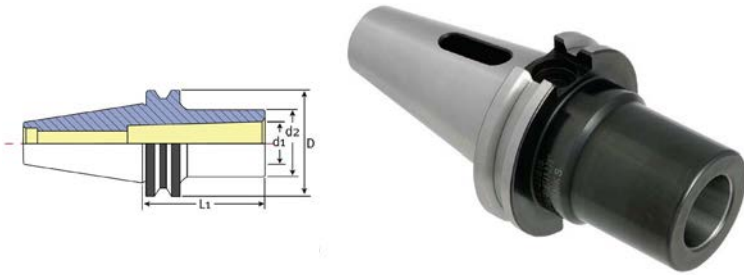
ER COLLETS SETS

Model No.	Description	Pieces	Fits Shank Size	A.C.T. Model No.	Special Price \$
ER16	ER16 3/32-3/8" by 32nds	10	1/16" - 3/8"	255387	134.06
ER16	ER25 5/32-5/8" by 32nds	16	1/8" - 5/8"	255397	229.82
ER16	ER32 7/32-3/4 by 32nds	18	3/16" - 3/4"	255398	258.55



MORSE TAPER HOLDERS

- Taper ground to AT3 accuracy or better
- .0002" runout from taper to tool pocket
- Each holder lab certified

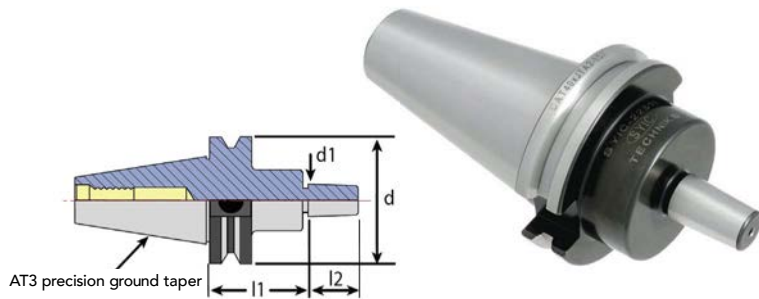


Model No.	Size	L1	d1	d2	D	A.C.T. Model No.	Special Price \$
CAT40	MT2	2.000"	.700"	1.260"	2.500"	255871	100.84
CAT40	MT3	2.750"	.937"	1.575"	2.500"	255872	112.04
CAT40	MT4	3.750"	1.231"	1.889"	2.500"	255873	115.49
CAT50	MT3	2.560"	.937"	1.575"	3.875"	255875	149.96
CAT50	MT4	3.750"	1.231"	1.231"	3.875"	255876	153.41

ALSO AVAILABLE: BT40, BT50

DRILL CHUCK ADAPTOR

- Better T.I.R. and rigidity than standard drill chucks
- Taper ground to AT3 accuracy
- Use with keyless precision chucks



Model No.	l1	l2	d	d1	JT	A.C.T. Model No.	Special Price \$
CAT40	1.57"	1.2"	2.5"	.811"	3	255854	87.91
CAT40	1.57"	.945"	2.5"	.676"	6	255855	87.91
CAT 50	1.57"	1.2"	3.875"	3.811"	3	255857	131.00

ALSO AVAILABLE: BT40, BT50

TOOLING PACKAGES

**GREAT SELECTION!
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MTP-C40

Qty	Description
1	CAT 40 X SLN 1/4" - 1.75"
1	CAT 40 X SLN 3/8" - 1.75"
1	CAT 40 X SLN 1/2" - 1.75"
1	CAT 40 X SLN 3/4" - 1.75"
3	CAT 40 X ER 16 - 2.76
3	CAT 40 X ER 32 - 2.76

Order No.: 281394

Special Price:

\$1,112.73

CAT40 - 10pc

TP-C40

Qty	Description
4	CAT 40 X ER 32 - 2.76
2	CAT 40 X ER 16 - 2.76
1	ER 32 X 18 piece collet (SET) - inch
1	ER 16 X 10 piece collet (SET) - inch
1	CAT 40 X SLN 1/4" - 3"
1	CAT 40 X SLN 3/8" - 3"
1	CAT 40 X SLN 1/2" - 3"
1	CAT 40 X SLN 5/8" - 3"
1	CAT 40 X SLN 3/4" - 3.5"
1	CAT 40 X SLN 1" - 4"
1	CAT 40 X SPU 1/2" - 4"
1	ER 32 - 'E' WRENCH
1	ER 16 - 'A' WRENCH

Order No.: 256467

Special Price:

\$1,717.65

CAT40 - 43pc

Tooling packages available for virtually every CNC! Contact your local A.C.T. branch.

TP-C50

Qty	Description
5	CAT 50 X ER 20 - 4
5	CAT 50 X ER 32 - 4
1	ER20 X 12 piece, inch collet set
1	ER32 X 18 piece, inch collet set
2	CAT 50 X SLN 1 - 4
1	AT50 X SLN 1-1/4 - 4.6
1	ER20 - A style wrench
1	ER32 - E style wrench

Order No.: 262926

Special Price:

\$2,371.78

CAT50 - 45pc

A.C.T. EQUIPMENT SALES LTD.

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