

VERTICAL 5-C COLLET VISE SERIES 344:



Specifications:
Base: 2-1/2" x 7-3/4"
Height: 4"



Small movement of lever opens or closes collet.

Order No. 2030000	Price	<input type="text"/>
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VERTICAL 3-C COLLET VISE SERIES 344:



Specifications:
Base: 2-1/8" x 7-3/4"
Height: 3-1/2"



Small movement of lever opens or closes collet.

Order No. 2035000	Price	<input type="text"/>
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CAM OPERATED 5-C HORIZONTAL/VERTICAL COLLET FIXTURE



SERIES 347: MEDA - SUPERIOR IMPORT
SERIES 348: EAGLE ROCK USA



Specifications:
In horizontal position:
Base: 5" x 4"
Height: 3-5/8"



In vertical position:
Base: 5" x 3-5/8"
Height: 4"

Cam operated spindle permits opening and closing of collet so that setups remain undisturbed.

MEDA - SUPERIOR IMPORT		
Order No. 2045000	Price	<input type="text"/>
EAGLE ROCK USA		
Order No. 3481210	Price	<input type="text"/>

HORIZONTAL / VERTICAL 5-C COLLET FIXTURE SERIES 343:



Specifications:
Base: 5" x 3-5/8"
Height: 3-3/4"



Collet does not move up or down and retains positive relation to base.

Order No. 3430000	Price	<input type="text"/>
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AIR OPERATED 5-C COLLET FIXTURE SERIES 348:



Specifications: Base: 5-1/2" Dia.,
Height: 3-1/4"

Air operated "double acting" piston provides "power" opening and closing of the collet. Collet is locked into position for positive depth location of the workpiece. Fixture is operated in conjunction with a 4-way valve and can be hooked up for hand operation, foot operation or connected to automatic equipment etc. Standard pipe thread connection for air hoses.



Order No. 2050000	Price	<input type="text"/>
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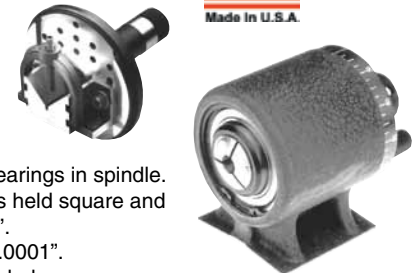
5-C HEXAGON AND SQUARE COLLET BLOCKS SERIES 327:



For fast and easy setups. Made of hardened tool steel precision ground. Accuracy of parallelism, squareness and flatness within $\pm .0005"$. Includes drawbar type nut for tightening and releasing. 1/16" through 1-1/8" capacity. Cam operated quick acting closer also available.

Description	Order No.	Price
Hexagon Collet Block	1985005	
Square Collet Blocks	1985010	
Quick Acting Closer	1985015	
Complete Set (Hexagon and Square Blocks with Nuts and Quick Acting Closer).	1985020	

COLLET-MASTER INDEX FIXTURE SERIES 641:



FEATURES:

- 48 Index positions.
- Uses all std. 5-C Collets.
- Two sealed, preloaded ball bearings in spindle.
- Hardened and ground base is held square and parallel to spindle w/i 0.0002".
- Maximum spindle runout is 0.0001".
- Drawbar and fitted case included.
- Optional CM-5C-FVB faceplate & v-block available for eccentric forms.

Model No.	Center Height	Overall Height	Indexing Accuracy	Wt.	Order No.	Price
CM-5C	3-5/8"	6-1/2"	± 45 Sec.	9	6410047	

Model No.	Faceplate Dia.	V-Block Capacity	Weight	Order No.	Price
CM-5C-FVB	6-1/2"	1-3/8"	15	6410161	

5-C ROTATING INDEXING FIXTURE

SERIES 351:



Specifications:
Overall Length: 9"
Base: 4" x 4"

One degree indexing over 360° using 5-C Collets, makes this tool ideal for grinding, machining, layout, inspection, etc. Hardened and ground spindle is accurate within .0004".

Order No. 2065000	Price	<input type="text"/>
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HORIZONTAL / VERTICAL 5-C RAPID INDEX

SERIES 352:

Fast and accurate indexing using 5-C Collets.

Terminal "A" provides 8,4,2 positions (45°, 90°, 180° respectively).
Terminal "B" provides 12, 6, 3 positions (30°, 60°, 120° respectively).
Terminal "C" provides 24 positions (15° each respectively).

Specifications:
Parallelism ±.00078"
Squareness ±.00078"



Order No. 2070500	Price	<input type="text"/>
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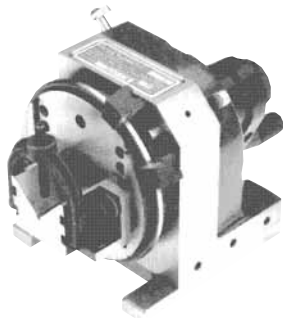
INDEXING FIXTURES



The Choice Is Yours!!!

MASTER-GRIND WITH "TWIN-DEX"

SERIES 641:



5-C COLLET INDEX FIXTURE

SERIES 351:



Features: 3-1/4" center height. Top ground parallel with bottom, back edge parallel with spindle nose. Spindle can be locked in any position without engaging index pin. The internal 5-C taper is hardened and ground. Can be used in vertical position with an angle plate. Supplied with a 24 hole index plate for 2, 3, 4, 6, 8, 12 and 24 divisions or 15° spacing.



Order No. 2065500	Price	<input type="text"/>
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HORIZONTAL / VERTICAL 5-C COLLET INDEXING FIXTURE

SERIES 352:



Specifications:
Horizontal Base 4" x 8"
Vertical Base 4" x 6"
Vertical Height 8"
Swing 8"
Center Height 4"



For rapid indexing in both vertical and horizontal positions using 5-C collets. 2-1/4" - 8 threaded spindle nose for use with lathe chucks. Instant opening and closing of collets is accomplished by a lever having a leverage ratio of 100 to 1. Rapid rotation of spindle nose is accomplished through a ratchet device on the front of the spindle. Supplied with a 24 hole index plate for 2, 3, 4, 6, 8, 12 and 24 divisions or 15° spacing. Index plate is supplied with screws for masking holes not in use.

Order No. 2070000	Price	<input type="text"/>
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Screw fed tailstock available.

Order No. 2070001	Price	<input type="text"/>
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FEATURES:

- "TWIN-DEX"™ Combination 5-C COLLET and V-BLOCK in one fixture
- Horizontal or Vertical V-Block mounting
- 72 position index plate for hard index every five degrees
- Two heavy duty 4" dia. tapered roller bearings in spindle
- Extra large 1-5/8" V-Block capacity
- Built in sine bar for setting angles between hard index locations
- Square and parallel within .0002"
- Spindle runout .00005"
- Sine Set® compatible
- Fitted wooden case included

Accessories available: Motor Drive Kit, Baseplate and Tailstock; please inquire.

Model No.	V-Block Capacity	Collet Capacity	Through Hole	Center Height	Height	Lgth	Width	Weight lbs.	Order No.	Price
MG5CVS1	1-5/8	ALL 5-C	1-1/4"	3"	6"	4"	5"	22	6410046	<input type="text"/>