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SPINDLE COLLET A-25 / A-30



SPINDLE COLLET A-42



SPINDLE COLLET A-60



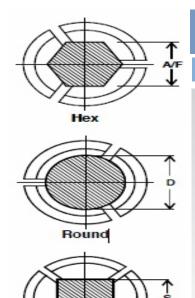
CARBIDE LINED GUIDE BUSH Size : 2 mm onwards



SLIDING HEAD COLLET Size: 2 mm onwards



SPINDLE COLLET A-32 Brown & Sharp / Sewmac



Square

HEAD SOCKET COLLET MANUFACTURING RANGE

ROUND	HEX	SQUARE
Ø 2 mm to 16 mm in step	4 mm to 13 mm in step	4 mm to 11 mm in step
of 0.5 mm.	of 1.0 mm.	of 1.0 mm.
Ø 1/16" to 5/8" in step	Inches size on request	Inches size on request
of 1/16"		
Ø 2 mm to 26 mm in step	4 mm to 22 mm in step	4 mm to 18 mm in step
of 0.5 mm.	of 1.0 mm.	of 1.0 mm.
Ø 1/16" to 1" in step	1/8" to 7/8" in step	Inches size on request
of 1/16"	of 1/16"	
AS PER REQUIREMENT	AS PER REQUIREMENT	AS PER REQUIREMENT
AS PER REQUIREMENT	AS PER REQUIREMENT	AS PER REQUIREMENT
AS PER REQUIREMENT	AS PER REQUIREMENT	AS PER REQUIREMENT
	Ø 2 mm to 16 mm in step of 0.5 mm. Ø 1/16" to 5/8" in step of 1/16" Ø 2 mm to 26 mm in step of 0.5 mm. Ø 1/16" to 1" in step of 1/16" AS PER REQUIREMENT	 Ø 2 mm to 16 mm in step of 0.5 mm. Ø 1/16" to 5/8" in step of 1/16" Ø 2 mm to 26 mm in step of 0.5 mm. Ø 1/16" to 1" in step of 1/16" AS PER REQUIREMENT AS PER REQUIREMENT Ø 2 mm to 13 mm in step of 1.0 mm. Inches size on request 4 mm to 22 mm in step of 1.0 mm. 1/8" to 7/8" in step of 1/16" AS PER REQUIREMENT AS PER REQUIREMENT



FINGER SLEEVE



MASTER SLEEVE



FINGER SLEEVE ROLLER



INTERMITTENT TUBES & SPACERS



CHUCK LEVERS / FINGERS



DRILL SLEEVE / QUILL



DRILL COLLET A-3 Size: 2 mm onwards



CAM PIN 10 / 12 MM. CAM BOLT & ROLLER



DRILL COLLET A-4 Size: 5 mm onwards





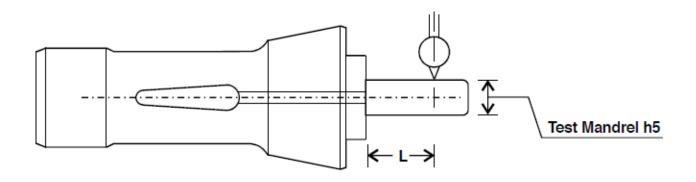


3/4" COLLET Size : 3 mm onwards



1/2" COLLET Size: 3 mm onwards

PERMISSIBLE CONCENTRICITY CHARTS IS: 6238 - 1971



ROUND BORE

L in mm	Error (T.I.R.)
6 10	0.02 0.02
16 25	0.02
50	0.03 0.04 0.04
80 100	0.0 4 0.05 0.05
	10 16 25 40 50 60 80

HEXAGON AND SQUARE

Capacity (Bore Size) in mm	Test Length L in mm	Permissible Concentricity Error (T.I.R.)
above 4 to 6	16 22	0.065 0.065
above 10 to 12	25	0.065
above 12 to 19 above 19 to 24	38 48	0.075 0.080
above 24 to 50 above 50	50 50	0.080 0.090

CNC Collect Chuck

Manufacturer of a wide range of products which include CNC Machine Collet Chuck, ER Collet Chuck, VICUT Cylinder Chuck, Milling Collect Chucks and Round ER Nut.

Product Details: Minimum Order Quantity Usage/Application Industrial Packaging Type Box Brand VICUT Color Black Surface Finishing Polished



A collect chuck applies clamping force all around the circumference of the part instead of just at select contact areas. The result is tight concentricity. This can be particularly significant for second-operation work where accuracy relative to the first operation is a concern. Even when a jaw chuck is used for the first operation, a collet chuck may be used for the second operation because of its precision clamping. A jaw chuck with bored soft jaws repeats within 0.0006 to 0.0012 inch. TIR. A collect chuck typically provides repeatability of 0.0005 inch TIR or better. The collect chuck can also be adjusted for concentricity during installation to further improve secondary operation.

Our Products:

A-25 Collet Chuck:

A-42 Collet Chuck:

A-60 Collet Chuck:

Features:

- Excellent quality
- Corrosion resistance
- Strongly built
- Easy to handle
- Perfect design

Work piece Dimensions:

Collect chucks are best suited to work pieces smaller than 2 inches in diameter.

A collect chuck may also impose a limitation on the work piece length. Specifically, a collet chuck limits the machine's range of axial (Z-axis) travel, because its length is longer than that of a jaw chuck. When the machining length of a work piece is so long that just about all of the available travel of the machine is needed to cut it, then this requirement will probably dictate the use of a jaw chuck.

Additional Information:

Delivery Time: 2-3 days



AUTHORISED DEALER

Manufactured By: NEW LAXMI ENGG. WORKS

An ISO 9001: 2015 Certified Company

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