

## THE *Indexer* . . . .

The *Indexer* is designed for precision indexing for:

### GRINDING:

Straight and Multi-sided cuts.

Angular Flats and Slots

Chamfers

Tapers

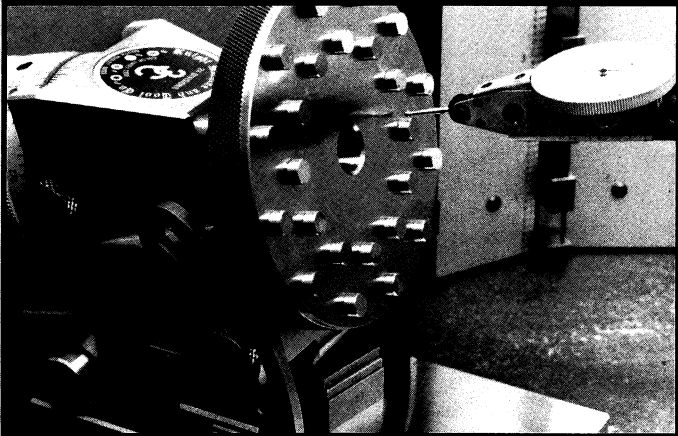
Triangles, Squares, and other Polygons

### INSPECTION:

Precision Indexing and spinning of parts  
under inspection.

The **Indexer** expedites precision set-ups for any sequence of operations thereby reducing costs.

Fastened in the collet, the workpiece becomes an integral part of the precision spindle of the **Indexer**. The **Indexer** has the built-in capability to grind round within 50 millionths.



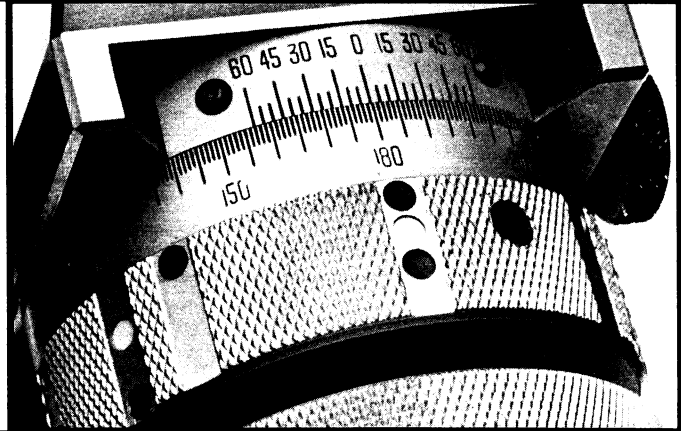
Holding dimensions to close tolerance limits, the **Indexer** provides smooth and efficient control for inspecting straight and angular multi-sided cuts, angular flats and slots as well as tapers, squares, and chamfers.

With its precision 360° dividing head and vernier, the **Indexer** simplifies obtaining odd divisions to a tolerance of 5 minutes.

The **Indexer's** rapid, 24-division indexing system, is accurate to 2 1/2 minutes of arc.

The **Indexer** will generate either 2, 3, 4, 6, 8, 12, or 24 equally spaced divisions.

The color code system expedites split-second indexing to the more commonly used index positions of 3, 4, 6, and 8. This system increases operator productivity and practically eliminates the chance of error.



SPECIFICATIONS			
<u>Collet</u>	Model _____	3C	
	Centerline to top of base _____	2 3/8"	
<u>Capacity</u>	Round _____	1/2"	
	Hexagon _____	7/16"	
	Square _____	11/32"	
<u>Sine Bar</u>	_____	2 1/2"	
<u>Weight of Unit</u>	_____	10 lbs.	
<u>Sine Plate</u>	Angular range from horizontal to	45°	
<u>Dimensions</u>	Length of base _____	6"	
	Overall length _____	7 3/4"	
	Width _____	3"	
	Height _____	4 3/8"	
	Shipping weight with case _____	16 lbs.	

**Knight Machine & Tool Company, Inc.**  
 11 Industrial Drive  
 South Hadley, Ma. 01075  
 Tel.(413) 532-2507 Fax (413) 538-7140  
 Website: [www.knightmachine.net](http://www.knightmachine.net)

DISTRIBUTED BY:

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