
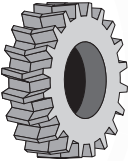

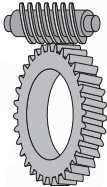

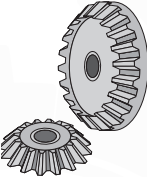
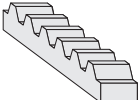




# CAPABILITIES

## GEAR CUTTING

	DIAMETER	PITCH	FACE
<b>SPUR</b> 	197"PD	.5 DP	20"
<b>DOUBLE HELICAL (HERRINGBONE)</b> 	197"PD	.5 DP	35"
<b>INTERNAL</b> 	180"PD	1 DP	12"
<b>WORM</b> 	60"PD	.75 DP	
<b>SPROCKET</b> 	197"PD	6 DP	MULTIPLE
<b>BEVEL (STRAIGHT AND SPIRAL)</b> 	36"PD	1.25 DP	8"
<b>RACK</b> 		.5 DP	

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# CAPABILITIES

## MACHINING

### TURNING LATHES

36" diameter x 156" long (between centres)

### C.N.C. LATHES

19" diameter x 59" long (between centres)

### VERTICAL BORING MILLS CNC VBM CAPABILITY

129" dia x 75" high

### HORIZONTAL BORING MILLS (C.N.C.)

Travel - 200" - 'x'  
- 90" - 'y'  
- 50" - 'z'

### SLOTTING

108" diameter x 25" stroke

### GEAR GRINDING

50" diameter x 25" stroke  
Internal min and max sizes for grinding:  
min 9" bore x 9" face length on helicals  
max 41" bore x 9" face length on helicals

### CNC VERTICAL MILLS

X - 40" Y - 21" Z - 22"

### LIFTING CAPABILITY

30 TON

Ask us about our Broaching & Keyseating capabilities as well