





<b>Machine Id</b>	<b>:- 987</b>	<b>Serial No</b>	<b>:-</b>
<b>Category</b>	<b>:- Gear Related Machines</b>	<b>Model</b>	<b>:- 10-2</b>
<b>Country</b>	<b>:-</b>	<b>Make</b>	<b>:- FELLOWS</b>
<b>Type of Machine</b>	<b>:- CNC Gear Shaper with Tailstock</b>	<b>Year</b>	<b>:-</b>
<b>Weight</b>	<b>:- 0.0</b>	<b>Dimensions</b>	<b>:-</b>
<b>Power</b>	<b>:-</b>	<b>Location</b>	<b>:-</b>

Specification :-

**SPECIFICATIONS:**

**Inch Conversion**

**RETROFIT WITH SIEMENS 808 2-AXIS CNC CONTROL**  
**MAX PITCH DIAMETER, EXTERNAL 254 MM**  
**MIN PITCH DIAMETER, INTERNAL 254 MM**  
**MAX DIAMETRAL PITCH, SPUR 4 DP**  
**MAX DIAMETRAL PITCH, HELICAL 5 DP**  
**MAX FACE WIDTH 102 MM**  
**MAX HELIX ANGLE W/ 127 MM CUTTER 45 DEG**  
**MAX O D OF FIXTURE 483 MM**  
**MAX STROKE LENGTH 127 MM**  
**MAX STROKES PER MINUTE 800 SPM**  
**DISTANCE - TABLETOP TO SPINDLE 203 MM**  
**FEED PER STROKE .001-.040**  
**CUTTER SPINDLE DIAMETER 90 MM**  
**WORK SPINDLE BORE DIAMETER 149 MM**  
**WORK SPINDLE BORE DEPTH 254 MM**  
**TABLE SURFACE TO CUTTER SPINDLE UNDERSIDE**  
**IN UPPERMOST POSITION 336 MM**  
**WORKTABLE C L TO CUTTER SPINDLE CL 230 MM**  
**MAXIMUM OD OF FIXTURE 483 MM**  
**ROTARY FEED PER 25 MM OF STROKE .0254 MM-.3048 MM**  
**ROTARY FEED FOR MULTI-PASS .001-.508 MM**  
**RADIAL FEED RANGE PER STROKE .00254 MM-.508 MM**  
**MAX RADIAL FEED PER MINUTE 3 MM**  
**MACHINE DIMENSIONS 2362 MM X 2616 MM**  
**MACHINE HEIGHT 2565 MM**  
**APPROX MACHINE WEIGHT 5447 KG**

**EQUIPPED WITH:**

**HYDRAULICALLY OPERATED CUTTER GUARD ASSEMBLY**  
**HYDRAULICALLY OPERATED COLLET FIXTURE**

Description :--