





Machine Id	:- 986	Serial No	:-
Category	:- Gear Shapers CNC	Model	:- 10-2
Country	:-	Make	:- FELLOWS
Type of Machine	:- CNC Gear Shaper with Tailstock	Year	:-
Weight	:- 0.0	Dimensions	:-
Power	:-	Location	:-

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 :--