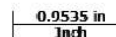




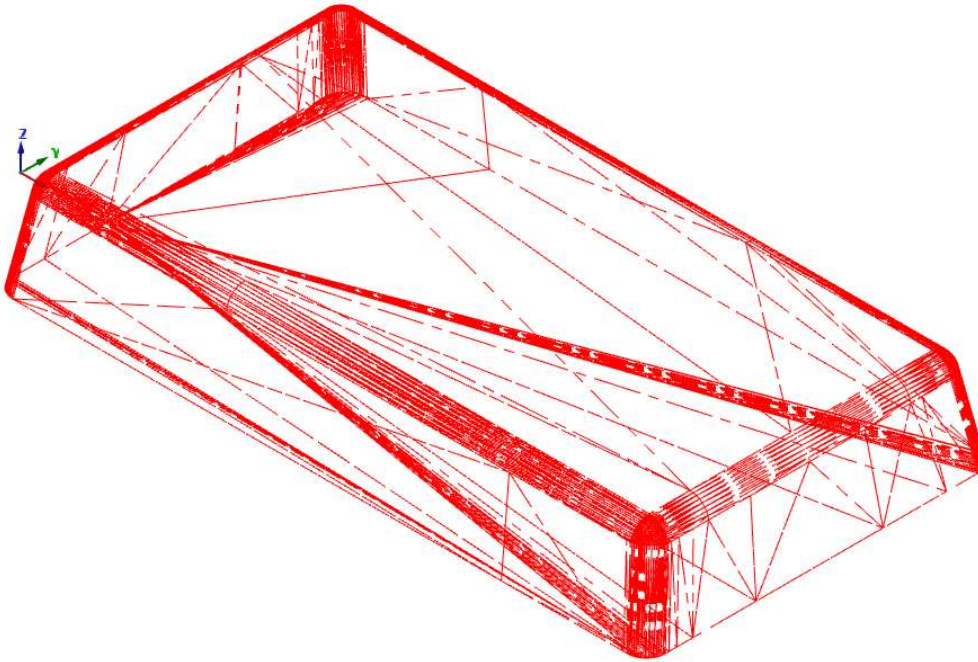
GENERAL INFORMATION

REVISION:

A 3D CAD model of a mechanical part, likely a base plate or bracket. The part is rectangular with rounded corners and features a central circular protrusion with concentric rings. A rectangular cutout is located on the right side. A coordinate system is shown in the top-left corner with X, Y, and Z axes. The X-axis is blue, the Y-axis is green, and the Z-axis is red. The part is rendered in a dark gray color with a metallic texture.

[illegible]

STOCK



STOCK:	YES
SHAPE:	Solid
SIZE:	8.2935, 4.4555, 1.25
RADIUS:	
LENGTH:	
AXIS:	NA
FILE:	
IDN:	6949

C:\USERS\WESTONSHAKESPEAR\DOCUMENTS\MY

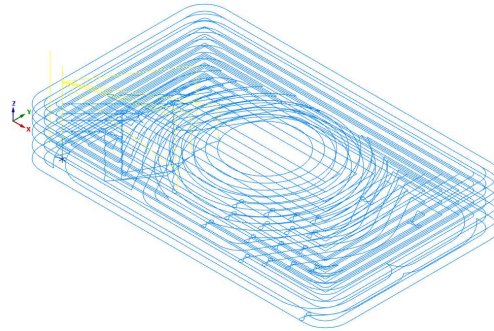
CYCLE TIME: 0 HOURS, 26 MINUTES, 51 SECONDS

OPERATION LIST

OPERATION INFO 1 - Surface Rough Pocket

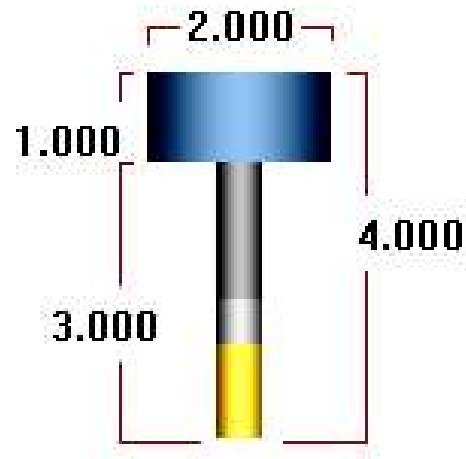
CYCLE TIME: 0 HOURS, 12 MINUTES, 37 SECONDS
COMMENT:

PROGRAM NUMBER: 0
SPINDLE SPEED: 4966 RPM
FEEDRATE: 50.0 inch/min
CLEARANCE PLANE: 0.5
RETRACT PLANE: 0.25
FEED PLANE: 0.05
DEPTH: NA
STOCK TO LEAVE: 0.0 0.015
COMP TO TIP: YES
WORK OFFSET: 0



TOOL INFO 1/2 FLAT ENDMILL

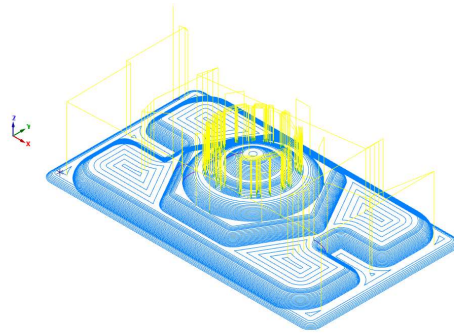
TYPE: Flat endmill
NUMBER: 1
DIAMETER: 0.5
CORNER RADIUS: 0.0
LENGTH OFFSET: 1
DIAMETER OFFSET: 1
MATERIAL: HSS
NUMBER OF FLUTES: 4
FPT: 0.0025 SFM: 650.0
MFG CODE:
ASSEMBLY:
HOLDER: Default Holder
TIME: 00:12:37



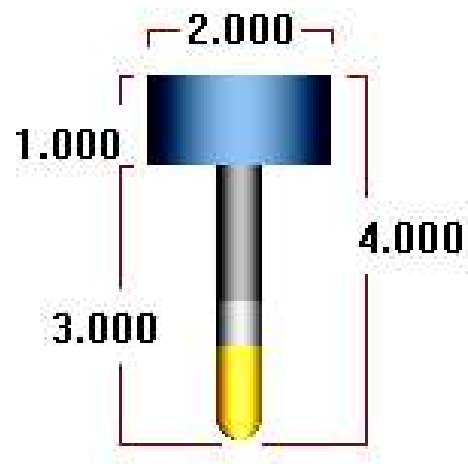
OPERATION INFO**2 - Surface Finish Contour**

CYCLE TIME: 0 HOURS, 14 MINUTES, 8 SECONDS
COMMENT:

PROGRAM NUMBER: 0
SPINDLE SPEED: 4966 RPM
FEEDRATE: 65.0 inch/min
CLEARANCE PLANE: 0.5
RETRACT PLANE: 0.25
FEED PLANE: 0.05
DEPTH: NA
STOCK TO LEAVE: 0.0
COMP TO TIP: YES
WORK OFFSET: 0

**TOOL INFO****1/2 BALL ENDMILL**

TYPE: Ball endmill
NUMBER: 2
DIAMETER: 0.5
CORNER RADIUS: 0.25
LENGTH OFFSET: 2
DIAMETER OFFSET: 2
MATERIAL: HSS
NUMBER OF FLUTES: 4
FPT: 0.0015 SFM: 139.9215
MFG CODE:
ASSEMBLY:
HOLDER: Default Holder
TIME: 00:14:08

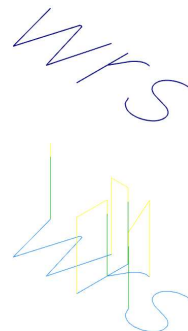


OPERATION INFO

3 - Contour (2D)

CYCLE TIME: 0 HOURS, 0 MINUTES, 4 SECONDS
COMMENT:

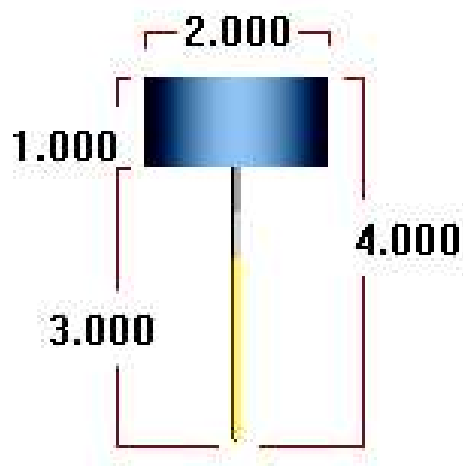
PROGRAM NUMBER: 0
SPINDLE SPEED: 10000 RPM
FEEDRATE: 35.0 inch/min
CLEARANCE PLANE: 2.0
RETRACT PLANE: 0.25
FEED PLANE: 0.2
DEPTH: -0.02
STOCK TO LEAVE: 0.0
COMP TO TIP: YES
WORK OFFSET: 0



TOOL INFO

1/8 SPOTDRILL

TYPE: Spot drill
NUMBER: 3
DIAMETER: 0.125
CORNER RADIUS: 0.0
LENGTH OFFSET: 3
DIAMETER OFFSET: 3
MATERIAL: HSS
NUMBER OF FLUTES: 2
FPT: 0.0024 SFM: 162.5
MFG CODE:
ASSEMBLY:
HOLDER: Default Holder
TIME: 00:00:04

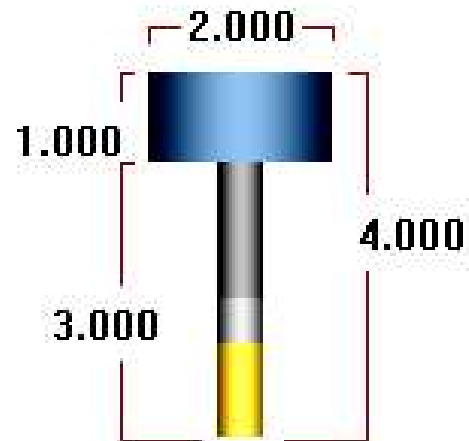


TOOL LIST

Sorted: NO

TOOL INFO**1/2 FLAT ENDMILL**

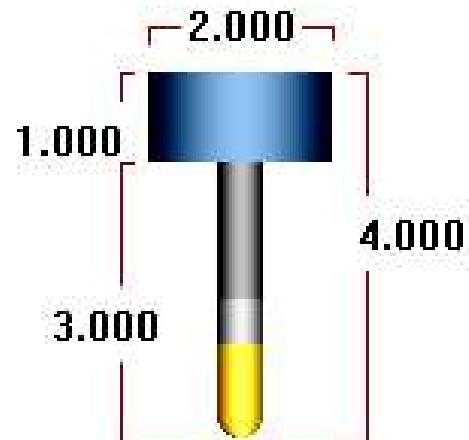
TYPE: Flat endmill
NUMBER: 1
DIAMETER: 0.5
CORNER RADIUS: 0.0
LENGTH OFFSET: 1
DIAMETER OFFSET: 1
MATERIAL: HSS
NUMBER OF FLUTES: 4
FPT: 0.0025 SFM: 650.0
MFG CODE:
ASSEMBLY:
HOLDER: Default Holder
TIME: 00:12:37



USED BY OPERATION: # 1 1 - Surface Rough Pocket

TOOL INFO**1/2 BALL ENDMILL**

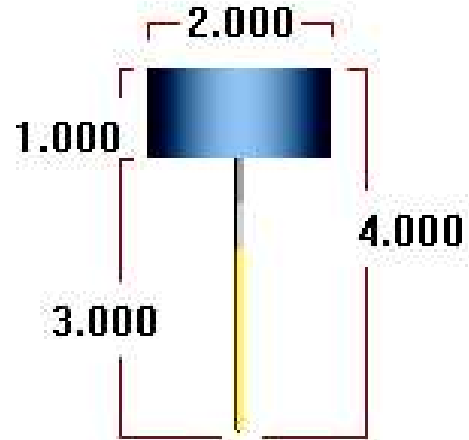
TYPE: Ball endmill
NUMBER: 2
DIAMETER: 0.5
CORNER RADIUS: 0.25
LENGTH OFFSET: 2
DIAMETER OFFSET: 2
MATERIAL: HSS
NUMBER OF FLUTES: 4
FPT: 0.0015 SFM: 139.9215
MFG CODE:
ASSEMBLY:
HOLDER: Default Holder
TIME: 00:14:08



USED BY OPERATION: # 2 2 - Surface Finish Contour

TOOL INFO**1/8 SPOTDRILL**

TYPE:	Spot drill
NUMBER:	3
DIAMETER:	0.125
CORNER RADIUS:	0.0
LENGTH OFFSET:	3
DIAMETER OFFSET:	3
MATERIAL:	HSS
NUMBER OF FLUTES:	2
FPT: 0.0024	SFM: 162.5
MFG CODE:	
ASSEMBLY:	
HOLDER:	Default Holder
TIME:	00:00:04



USED BY OPERATION:	# 3	3 - Contour (2D)
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WORK OFFSETS**OFFSET INFO**

NUMBER: 0	PLANE: Top	ORIGIN: 0.0, 0.0, 0.0
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USED BY OPERATION:	# 1	1 - Surface Rough Pocket
USED BY OPERATION:	# 2	2 - Surface Finish Contour
USED BY OPERATION:	# 3	3 - Contour (2D)