Depth Micrometer Reading

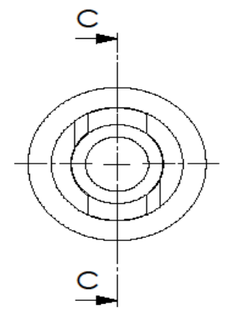
	Shaft reading	Spindle Reading	Depth	
A			0.9665	A = .9665"
B			0.9670	B = .9670"
C			0.8170	C = .8170"

Recoil Lug Thickness	
Recoil Lug ID	
Shank clearance	0.005
Overall shank length	0.9615
Bolt nose OD	0.7
Bolt nose diameter clearance	0.005
Depth of bolt recess	0.1495
Crush allowance	0.001
Headspace	0.0045

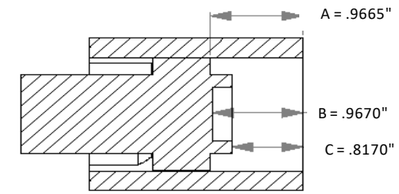
Overall shank length = .9615"
Recess dia = .7050"

Recess Depth = .1495"

Go Gauge protrusion =0.0045"
Turn Tenon Length = 0.9615", Major Dia = 1.0595" for threaded section.



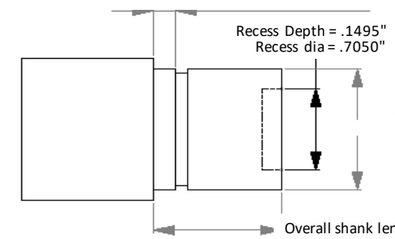
SECTION C-C
SCALE 1.5 : 1



NOTES:

1. TAKE MEASUREMENTS A, B, AND C.
2. OVERALL SHANK LENGTH IS DIM. A + WIDTH OF THE RECOIL LUG - CLEARANCE REQUIRED
3. SHANK LENGTH - DIM B = GO GAUGE PROTRUSION
4. DIM A - DIM C = DEPTH OF THE BOLT NOSE RECESS.

Turn Tenon Length = 0.9615", Major Dia = 1.0595" for threaded section.



ZONE	REV	DESCRIPTION	DATE	APPROVED

COMMENTS:

PROPRIETARY AND CONFIDENTIAL

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NEXT ASSY | USED ON
APPLICATION

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL: ± 1/32
ANGULAR: ± 2°
TWO PLACE DECIMAL: ± .01
THREE PLACE DECIMAL: ± .005
FOUR PLACE DECIMAL: ± .0005
MATERIAL
SURFACE FINISH
SURFACE TREATMENT

	NAME	DATE
DRAWN	MKD	
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		

PROTECTION
HEAT TREATMENT
DO NOT SCALE DRAWING

Brownells Inc.
200 South Front St. Montezuma, IA 50171

TITLE
Defiance AntiX Nitride w/
.550 Mag BF SA
This is the action that has 3

SIZ
B

SCALE: 1:1 | SHEET 1 OF 1