



**RIFLING DATA**

6 Grooves - 0.0825 +/- 0.0025 Wide equally spaced  
 Twist - 1 turn / 7 inches Right Hand  
 Helix Angle - 5° 35'  
 Groove Dia - 0.2245 +/- 0.0005  
 Bore ID - 0.2195 +/- 0.0005

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<b>Standard Tolerances</b>		UNLESS OTHERWISE SPECIFIED:	NAME	DATE	<b>Ballistic Advantage</b> TITLE: <b>5.56 Rifling Detail</b> 1/7 Twist			
X.XXXX	0.0005	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DRAWN				SIZE	DWG. NO.
X.XXX	0.002		CHECKED					
X.XX	0.01		INTERPRET GEOMETRIC TOLERANCING PER:	ENG APPR.				
		MATERIAL	MFG APPR.		Q.A.			
NEXT ASSY	USED ON	FINISH	COMMENTS:		SCALE: 1:4			
APPLICATION		DO NOT SCALE DRAWING			WEIGHT:			
					SHEET 1 OF 1			