

R.2575
PILOT HOLE

.500^{+.004}
-.004

Ø .60

Ø .755

Ø .875

.372

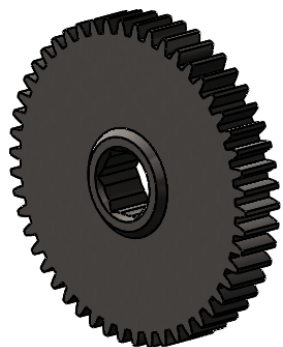
.06

45.00°

45.00°

Number of teeth: 50
Diametral pitch: 20
Pressure angle: 14.5 degrees
Pitch Diameter: 2.5 inch

.432^{+.002}
-.002



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		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: <div>Toughbox Large Output Gear</div>		
		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±	DRAWN	Rachel Baker	7/31/14			
			CHECKED					
			ENG APPR.					
			MFG APPR.					
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.			SIZE DWG. NO. REV <div>A am-0150</div>		
		MATERIAL 4140 Steel	COMMENTS:					
		FINISH						
NEXT ASSY	USED ON							
APPLICATION		DO NOT SCALE DRAWING	SCALE: 1:1 WEIGHT: SHEET 1 OF 1					