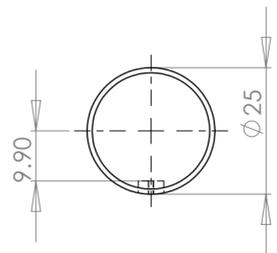
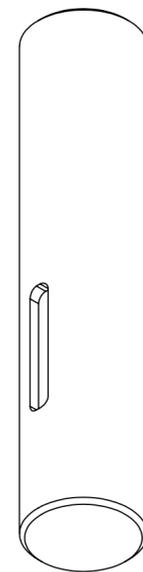


TOP VIEW



END VIEW

THE OUTPUT SHAFT OF THE GEARBOX IS THE LOCATION POINT FOR THE SECOND 24 TOOTH SPUR GEAR. THE GEAR IS LOCATED AND DRIVEN BY A 5mm KEYWAY. THE SHAFT MATERIAL IS STAINLESS STEEL AND IS SUPPORTED RADIALLY BY 2 SEALED ROLLER BEARINGS.



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UNIVERSITY OF SOUTHERN QUEENSLAND		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	KH3- 500 WIND TURBINE	
		DIMENSIONS ARE IN INCHES		DRAWN	J.KIRSCH	6/10/09	TITLE: <b>OUTPUT SHAFT</b>
		TOLERANCES:		CHECKED			
		FRACTIONAL ±		ENG APPR.			
		ANGULAR: MACH ± BEND ±		MFG APPR.			
		TWO PLACE DECIMAL ±		Q.A.			SIZE DWG. NO. REV <b>C</b> 10
		THREE PLACE DECIMAL ±		COMMENTS:			
		INTERPRET GEOMETRIC TOLERANCING PER:					SCALE: 1:1
		MATERIAL					SHEET 1 OF 1
		FINISH					
NEXT ASSY	USED ON	APPLICATION					
		DO NOT SCALE DRAWING					