



THE OUTPUT SHAFT OF THE GEARBOX IIS 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.

TOP VIEW

END VIEW

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UNIVERSITY OF SOUTHERN QUEENSLAN		UNLESS OTHERWISE SPECIFIED:		NAME		DATE		KH3- 500 WIND TURBINE					
		DIMENSIONS ARE IN INCHES		DRAWN		J.KIRSCH						6/10/09	
		TOLERANCES:		CHECKED									
		FRACTIONAL: ±		ENG APPR.									
		ANGULAR: MACH: ± BEND ±		MFG APPR.						TITLE: OUTPUT SHAFT			
		TWO PLACE DECIMAL ±											
		THREE PLACE DECIMAL ±											
		INTERPRET GEOMETRIC TOLERANCING PER:		Q.A.				REV					
		MATERIAL		COMMENTS:									
		FINISH											
NEXT ASSY		USED ON											
APPLICATION		DO NOT SCALE DRAWING											