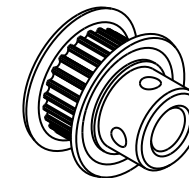


1. Gates groove profile number: V-00780-25-S-0
2. Mark Size: .075
3. Install set screws: 6-40



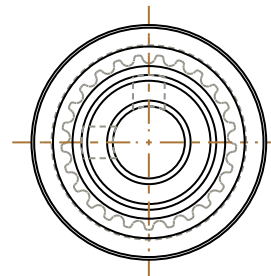
Technical drawing of a mechanical part, likely a bush or sleeve, showing dimensions and a callout for a specific feature.

**Dimensions:**


- Overall length: .687
- Inner diameter (ID): .39
- Outer diameter (OD):  $\varnothing .815$
- Inner diameter of the central section:  $\varnothing .607$  Outside Dia
- Inner diameter of the right section:  $\varnothing .468$
- Inner diameter of the bottom section:  $\varnothing .251$  /  $\varnothing .250$

**Callout:**

(2) 6-40 UNF-2B TAP THRU TO BORE  
#33 DRILL ( .0110 ) THRU TO BORE



Pulley Data		Tolerances
Number of Grooves:	25	Decimals .X     ± .015" .XX    ± .010" .XXX   ± .005"
Belt Pitch:	2 mm	Fractions   ± 1/64" Angles      ± 1° TIR          .003 Max
Tooth Type:	PGGT	
Pitch Diameter:	0.627	
Outside Diameter:	0.607	This document is the property of Gates Corporation. It may not be reproduced in whole or in part or provided to third parties without written authorization from Gates Corporation. All rights are reserved including copyrights.
Surface Finish:	125 Micro	
Flange Size:	25MP-FA	

		Rev	Revision	Date	By
Drafted By:	-	 <b>Gates Corporation</b> <b>Denver, Colorado</b>			
Checked By:	-				
Approved By:	-				
This drawing is a stock power transmission component. Details shown which do not affect drive function may be changed without any notification		<b>Gates Part No: 2MR-25S-06</b>			
<b>Material: ALUMINUM</b>		<b>Gates Product No: 7842-6051</b>			
<b>Finish: CLEAR ANODIZE</b>		<b>Drawing Number: 25-2P06-6FA3</b>			