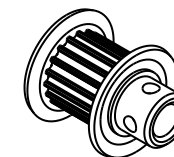
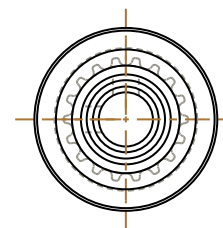


1. Gates groove profile number: V-00780-18-S-0
2. Mark Size: .050
3. Install set screws: 4-40




Technical drawing of a mechanical part with the following dimensions and features:

- Overall length: 3/4
- Distance from left face to center of hole: .51
- Overall diameter:  $\varnothing .635$
- Threaded section diameter:  $\varnothing .431$  Outside Dia
- Distance from threaded section to hole: .189
- Hole diameter:  $\varnothing .188$
- Distance from hole to right face: .312
- Callout: (2) 4-40 UNG 2B TAP THRU TO BORE  
#43 DRILL ( 0.090 ) THRU TO BORE



Pulley Data		Tolerances
Number of Grooves:	18	Decimals .X $\pm .015"$ .XX $\pm .010"$ .XXX $\pm .005"$
Belt Pitch:	2 mm	Fractions $\pm 1/64"$ Angles $\pm 1^\circ$ TIR              .003 Max
Tooth Type:	PGGT	
Pitch Diameter:	0.451	
Outside Diameter:	0.431	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:	18MP-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-18S-09</b>		
<b>Material: ALUMINUM</b>		<b>Gates Product No: 7842-6032</b>		
<b>Finish: CLEAR ANODIZE</b>		<b>Drawing Number: 18-2P09-6FA2</b>		