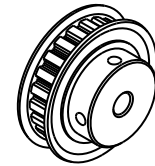


1. Gates groove profile number: H-02000-22-S-0
2. Mark Size: .100
3. Install set screws: 8-32



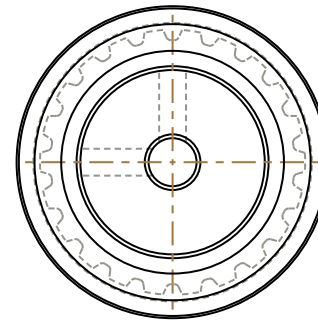
Technical drawing of a mechanical part showing a cross-section with dimensions and a detail view of a threaded section.

Dimensions:

- Overall length: $\varnothing 1-5/8$
- Outside Diameter: $\varnothing 1.381$ Outside Dia
- Threaded section length: $.750$
- Inner diameter of threaded section: $\varnothing 1.000$
- Inner diameter of unthreaded section: $\varnothing .251$ to $\varnothing .250$


Threaded Section Detail:

- Thread: (2) 8-32 UNG 2B TAP THRU TO BORE
- Drill: #29 DRILL (0.140) THRU TO BORE



Pulley Data		Tolerances
Number of Grooves:	22	Decimals .X $\pm .015"$.XX $\pm .010"$.XXX $\pm .005"$
Belt Pitch:	1/5	Fractions $\pm 1/64"$
Tooth Type:	XL	Angles $\pm 1^\circ$ TIR .003 Max
Pitch Diameter:	1.401	
Outside Diameter:	1.381	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:	22XL-FA	

Drafted By:	-
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	
Material: ALUMINUM	
Finish: CLEAR ANODIZ	

Rev	Revision	Date	By
 <div style="display: inline-block; vertical-align: middle; margin-left: 10px;"> <p>Gates Corporation</p> <p>Denver, Colorado</p> </div>			
Gates Part No: PB22XL025			
Gates Product No: 7823-1510			
E Drawing Number: 22XL025-6FA3			