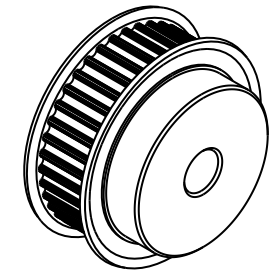
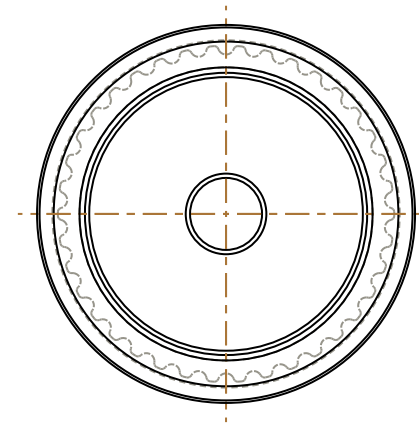


1. Gates groove profile number: GB-01970-38-S-0
2. Mark Size: .125




Technical drawing of a 1/2-20 UNF-2A x 1.34 inch threaded rod with a hex nut. The drawing shows the rod with a hex nut on one end. Dimensions include: total length 1.34 inch, hex nut width .89 inch, rod diameter Ø 2.625, hex nut outside diameter 2.336, hex nut height 1.96, and hex nut hole diameter Ø .501 to Ø .500.



Pulley Data		Tolerances
Number of Grooves:	38	Decimals .X ± .015" .XX ± .010" .XXX ± .005" Fractions ± 1/64" Angles ± 1° TIR .003 Max
Belt Pitch:	5 mm	
Tooth Type:	PGGT	
Pitch Diameter:	2.381	
Outside Diameter:	2.336	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:	20L-FS	

Drafted By:	-
Checked By:	-
Approved By:	-
<p>This drawing is a stock power transmission component. Details shown which do not affect drive function may be changed without any notification</p>	
<p>Material: STEEL</p>	
<p>Finish: CLEAR ZINC</p>	

Rev	Revision	Date	By
 <div style="display: inline-block; vertical-align: middle; margin-left: 20px;"> <p>Gates Corporation</p> <p>Denver, Colorado</p> </div>			
Gates Part No: P38-5MGT-15-MPB			
Gates Product No: 7709-3038			
Drawing Number: P38-5MGT-15-MPB			