**OUTSIDE DIAMETER**

\[ \Phi 2.40 \]

**HEX THRU**

\[ .506 \text{ IN} \quad .501 \text{ IN} \]

**TIMING TO TEETH NOT REQUIRED**

\[ \Phi 2.250 \]  

**PITCH DIAMETER**

\[ .506 \text{ IN} \quad .501 \text{ IN} \]

\[ .495 \text{ IN} \quad .49 \text{ IN} \]

**SPUR GEAR STOCK**

CLEAN CUT

NO BURRS BETWEEN TEETH

46T 20DP 14.5° P.A.

DIMENSIONS ARE IN INCHES

TOLERANCES:

<table>
<thead>
<tr>
<th>FRACTIONAL</th>
<th>1/16</th>
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<td>20</td>
<td>.005</td>
</tr>
<tr>
<td>40</td>
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</table>

UNLESS OTHERWISE SPECIFIED:

- 4140 STEEL
- FINISH DEBURRED ZINC PLATED
- DO NOT SCALE DRAWING
- SCALE: 1:1

*** SEE CAD FOR ADDITIONAL TOOLPATH INFO ***

**TITLE:**

46T 20DP 14.5° P.A.

0.500 IN HEX BORE GEAR

**NAME DATE**

CHECKED: NL  5/23/22

ENG APPR.

MFG APPR.

Q.A.