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 SPECIFICATIONS
 

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## MODEL PXT2

<b>SPEED (RPM)</b>	<b>1800</b>
<b>RATED HP (COMPRESSION)</b>	<b>175</b>
<b>RATED HP (THROUGH TOTAL)</b>	<b>300</b>
<b>NO. of THROWS</b>	<b>2</b>
<b>ROD LOAD TENSION (lbs)</b>	<b>7500</b>
<b>ROD LOAD COMPRESSION (lbs)</b>	<b>8500</b>
<b>COMBINED ROD LOAD (lbs)</b>	<b>16000</b>
<b>STROKE (in)</b>	<b>3</b>
<b>PISTON ROD DIAMETER (in)</b>	<b>1.125</b>
<b>CRANKSHAFT MATERIAL</b>	<b>80-20-06</b>
<b>CONNECTING ROD MATERIAL</b>	<b>65-45-12</b>
<b>CRANKSHAFT PIN DIAMETER (in)</b>	<b>3.125</b>
<b>CRANKSHAFT PIN BEARING WIDTH MAJOR (in)</b>	<b>1.741</b>
<b>CRANKSHAFT PIN BEARING WIDTH MINOR (in)</b>	<b>1.366</b>
<b>CRANKSHAFT MAIN BEARINGS</b>	<b>SPHERICAL ROLLER</b>
<b>CONNECTING ROD PIN DIAMETER (in)</b>	<b>2.5</b>
<b>CONNECTING ROD BEARING WIDTH MAJOR (in)</b>	<b>2.125</b>
<b>CONNECTING ROD BEARING WIDTH MINOR (in)</b>	<b>1.125</b>
<b>UNIT LENGTH (in)</b>	<b>31</b>
<b>UNIT WIDTH (in)</b>	<b>80</b>
<b>UNIT WEIGHT DRY LESS CYLINDER ASSYS (lbs)</b>	<b>1000</b>