

[TopPage](#)>>[Search Result](#)>>65237/65500

# Tapered Roller Bearings

Bearing No. : **NACHI 65237/65500**

■ Bearing Type Inch series ▾
■ Clearance ▾
■ Tolerance Class Class 4 ▾

<p>Dimensions</p> <p>d = 60.325 <sup>+0.013</sup><sub>0</sub></p> <p>D = 127 <sup>+0.025</sup><sub>0</sub></p> <p>T = 44.45 <sup>+0.203</sup><sub>0</sub></p> <p>B = 44.45</p> <p>C = 34.925</p> <p>r1(min) = 3.6~ (Radial Direction)</p> <p>r1(min) = 3.6~ (Axial Direction)</p> <p>r2(min) = 3.2~ (Radial Direction)</p> <p>r2(min) = 3.2~ (Axial Direction)</p> <p>a = 9.3</p>		<p>Dimensions</p> <p>da(min) = 82</p> <p>db(max) = 71</p> <p>Da(min) = 107</p> <p>Db(min) = 119</p> <p>r1a(max) = 3.6</p> <p>r2a(max) = 3.2</p> <p>Mass(Cone) = 1.58 kg</p> <p>Mass(Cup) = 1.02 kg</p>																				
<table border="0"> <tr> <td style="vertical-align: top;"> <p>Basic Dynamic Load Rating Cr : <b>208,000</b> N</p> <p>Basic Static Load Rating Cor : <b>269,000</b> N</p> <p>Limiting Speed ;</p> <p style="padding-left: 20px;">Grease Lubrication : <b>3,300</b> min<sup>-1</sup></p> <p style="padding-left: 20px;">Oil Lubrication : <b>4,400</b> min<sup>-1</sup></p> </td> <td style="vertical-align: top;"> <table border="1"> <thead> <tr> <th></th> <th>INNER RING</th> <th>OUTER RING</th> </tr> </thead> <tbody> <tr> <td>O.D.Surface Runout with Side :</td> <td></td> <td>-</td> </tr> <tr> <td>Axial Runout with Bore :</td> <td>-</td> <td>-</td> </tr> <tr> <td>Axial Runout with Raceway :</td> <td>-</td> <td>-</td> </tr> <tr> <td>Width Variation :</td> <td>-</td> <td>-</td> </tr> <tr> <td>Radial Runout :</td> <td><b>0.051</b></td> <td><b>0.051</b></td> </tr> </tbody> </table> </td> </tr> </table>		<p>Basic Dynamic Load Rating Cr : <b>208,000</b> N</p> <p>Basic Static Load Rating Cor : <b>269,000</b> N</p> <p>Limiting Speed ;</p> <p style="padding-left: 20px;">Grease Lubrication : <b>3,300</b> min<sup>-1</sup></p> <p style="padding-left: 20px;">Oil Lubrication : <b>4,400</b> min<sup>-1</sup></p>	<table border="1"> <thead> <tr> <th></th> <th>INNER RING</th> <th>OUTER RING</th> </tr> </thead> <tbody> <tr> <td>O.D.Surface Runout with Side :</td> <td></td> <td>-</td> </tr> <tr> <td>Axial Runout with Bore :</td> <td>-</td> <td>-</td> </tr> <tr> <td>Axial Runout with Raceway :</td> <td>-</td> <td>-</td> </tr> <tr> <td>Width Variation :</td> <td>-</td> <td>-</td> </tr> <tr> <td>Radial Runout :</td> <td><b>0.051</b></td> <td><b>0.051</b></td> </tr> </tbody> </table>		INNER RING	OUTER RING	O.D.Surface Runout with Side :		-	Axial Runout with Bore :	-	-	Axial Runout with Raceway :	-	-	Width Variation :	-	-	Radial Runout :	<b>0.051</b>	<b>0.051</b>	
<p>Basic Dynamic Load Rating Cr : <b>208,000</b> N</p> <p>Basic Static Load Rating Cor : <b>269,000</b> N</p> <p>Limiting Speed ;</p> <p style="padding-left: 20px;">Grease Lubrication : <b>3,300</b> min<sup>-1</sup></p> <p style="padding-left: 20px;">Oil Lubrication : <b>4,400</b> min<sup>-1</sup></p>	<table border="1"> <thead> <tr> <th></th> <th>INNER RING</th> <th>OUTER RING</th> </tr> </thead> <tbody> <tr> <td>O.D.Surface Runout with Side :</td> <td></td> <td>-</td> </tr> <tr> <td>Axial Runout with Bore :</td> <td>-</td> <td>-</td> </tr> <tr> <td>Axial Runout with Raceway :</td> <td>-</td> <td>-</td> </tr> <tr> <td>Width Variation :</td> <td>-</td> <td>-</td> </tr> <tr> <td>Radial Runout :</td> <td><b>0.051</b></td> <td><b>0.051</b></td> </tr> </tbody> </table>		INNER RING	OUTER RING	O.D.Surface Runout with Side :		-	Axial Runout with Bore :	-	-	Axial Runout with Raceway :	-	-	Width Variation :	-	-	Radial Runout :	<b>0.051</b>	<b>0.051</b>			
	INNER RING	OUTER RING																				
O.D.Surface Runout with Side :		-																				
Axial Runout with Bore :	-	-																				
Axial Runout with Raceway :	-	-																				
Width Variation :	-	-																				
Radial Runout :	<b>0.051</b>	<b>0.051</b>																				

[Back](#)

[Calc](#)

[DXF](#)

[Print](#)