


- Notes:
 1. Raceway of inner & outer ring induction hardened. hardness: 55~62HRC
 Depth≥3.0mm
 2. Inner & outer ring quenched & tempered, hardness: 207~262HB

Gear Data				Design		Check		Model		Weight																											
Module	m	3	Gear heat treatment requirements		Date	Approve		011.20.224		25kg																											
Teeth no	z	105	50±5HRC		Qty	Size	Axial clearance	Name		Scale																											
Teeth pressure angle	α	20°	Precision(GB10095-88)	10	Inner ring mounting hole	Φ16	Radial clearance	Slewing Bearing		Qty																											
Modification coefficients	x	0			Outer ring mounting hole	Φ16	machine tolerances without notes		Total 1 page		The 1st page																										
Reduction coefficients	km	0			Oil hole	M8×1	<table border="1"> <tr> <td>≤200</td> <td>≤500</td> <td>≤710</td> <td>≤1120</td> </tr> <tr> <td>±0.30</td> <td>±0.40</td> <td>±0.50</td> <td>±0.65</td> </tr> <tr> <td>≤1600</td> <td>≤2000</td> <td>≤2500</td> <td>≤3150</td> </tr> <tr> <td>±0.80</td> <td>±0.95</td> <td>±1.10</td> <td>±1.35</td> </tr> <tr> <td>≤4000</td> <td>≤5000</td> <td></td> <td></td> </tr> <tr> <td>±1.65</td> <td>±2.0</td> <td></td> <td></td> </tr> </table>		≤200	≤500	≤710	≤1120	±0.30	±0.40	±0.50	±0.65	≤1600	≤2000	≤2500	≤3150	±0.80	±0.95	±1.10	±1.35	≤4000	≤5000			±1.65	±2.0			Material		50Mn	The 1st page	
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Pitch diameter	d	315							XUZHOU WANDA SLEWING BEARING CO.,LTD  Fax: +86 516 83309366 Fax: +86 516 83915766 http://www.slew-bearing.com																												
				T:Pulg location S:Soft zone Y:Oil hole Z:Lifting hole		Technical processing standards without notes according to ...JB/T2300-2011																															