



- Notes:
1. Raceway of inner & outer ring induction hardened. hardness: 55~62HRC
Depth ≥ 3.5mm
 2. Inner & outer ring quenched & tempered, hardness: 207~262HB

Gear Data				Design		Check		Model																															
Module	m	Gear heat treatment requirements		Date		Approve		010.30.560		Weight	95kg																												
Teeth no	z			Qty	Size	Axial clearance	0.04~0.25	Name				Scale																											
Teeth pressure angle	α	Precision(GB10095-88)		Inner ring mounting hole	20	Φ18	Radial clearance	0.04~0.25	Slewing Bearing		Qty																												
Modification coefficients	X			Outer ring mounting hole	20	Φ18		Material				Total 1 page																											
Reduction coefficients	km			Oil hole	4	M10×1		50Mn		The 1st page																													
Pitch diameter	d							Technical processing standards without notes according to ...JB/T2300-2011																															
				T:Pulg location S:Soft zone Y:Oil hole Z:Lifting hole				<p>machine tolerances without notes</p> <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			<p>XUZHOU WANDA SLEWING BEARING CO.,LTD</p> <p>Fax: +86 516 83309366 Fax: +86 516 83915766 http://www.slew-bearing.com</p>			
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