


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

Gear Data				Design		Check		Model		Weight					
Module	m	10	Gear heat treatment requirements	Date	Approve		131.32.1120		Weight	820kg					
Teeth no	z	131		HRC		Qty	Size	Axial clearance	0.03~0.08		Name	Slewing Bearing	Qty	Scale	
Teeth pressure angle	α	20°	Precision(GB10095-88)	10	Inner ring mounting hole	40	Φ22	Radial clearance	0.04~0.20		Material	50Mn	Total 1 page	The 1st page	
Modification coefficients	x	+0.5			Outer ring mounting hole	40	Φ22	machine tolerances without notes		<p style="text-align: center;">XUZHOU WANDA SLEWING BEARING CO.,LTD</p> <p style="text-align: center;">  Fax: +86 516 83309366 Fax: +86 516 83915766 http://www.slew-bearing.com </p>					
Reduction coefficients	km	1			Oil hole	3x5	M10x1	≤200	≤500					≤710	≤1120
Pitch diameter	d	1310						±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						
				T:Pulg location S:Soft zone Y:Oil hole Z:Lifting hole				Technical processing standards without notes according to ...JB/T2300-2011							