


- 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				Weight			
Module	m	8	Gear heat treatment requirements	Date	Approve		133.32.900				600kg				
Teeth no	z	87		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	36	Φ22	Radial clearance	0.04~0.20			Material	50Mn	Total 1 page	The 1st page
Modification coefficients	x	+0.5			Outer ring mounting hole	36	Φ22	machine tolerances without notes				XUZHOU WANDA SLEWING BEARING CO.,LTD  Fax: +86 516 83309366 Fax: +86 516 83915766 <a href="http://www.slew-bearing.com">http://www.slew-bearing.com</a>			
Reduction coefficients	km	1.6			Oil hole	3×4	M10×1	≤200	≤500	≤710	≤1120				
Pitch diameter	d	696						±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							