


- 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		010.40.900		Weight	240kg			
Teeth no	z				Qty	Size	Axial clearance	0.06~0.30		Name	Slewing Bearing	Qty	Scale	
Teeth pressure angle	α	Precision(GB10095-88)			Inner ring mounting hole	Φ22	Radial clearance	0.06~0.30		Material	50Mn	Total 1 page	The 1st page	
Modification coefficients	X				Outer ring mounting hole	Φ22			machine tolerances without notes					
Reduction coefficients	km				Oil hole	6 M10×1			≤200	≤500	≤710	≤1120	<p>XUZHOU WANDA SLEWING BEARING CO.,LTD</p>  <p>Fax: +86 516 83309366 Fax: +86 516 83915766 http://www.slew-bearing.com</p>	
Pitch diameter	d								±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						