


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	Gear heat treatment requirements		Date		Approve		010.45.1400	480kg				
Teeth no	z			Qty	Size	Axial clearance	0.08~0.45	Name		Slewing Bearing	Qty	Scale	
Teeth pressure angle	α	Precision (GB10095-88)		Inner ring mounting hole	40	Φ26	Radial clearance	0.08~0.45	Material	50Mn	Total 1 page	The 1st page	
Modification coefficients	x			Outer ring mounting hole	40	Φ26	machine tolerances without notes						
Reduction coefficients	km			Oil hole	5	M10×1	≤200	≤500	≤710	≤1120			
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				
								Technical processing standards without notes according to ...JB/T2300-2011					
				T:Pulg location S:Soft zone Y:Oil hole Z:Lifting hole				 <p style="text-align: center;"><b>XUZHOU WANDA SLEWING BEARING CO.,LTD</b></p> <p style="text-align: center;">Fax: +86 516 83309366 Fax: +86 516 83915766 http://www.slew-bearing.com</p>					