



- 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		HSB.40.1880				Weight	1400kg
Teeth no	z							Name Slewing Bearing Qty				Scale	
Teeth pressure angle	α		Precision(GB10095-88)	Qty	Size	Axial clearance	0.10~0.55	Machine tolerances without notes				Total 1 page	
Modification coefficients	x		Inner ring mounting hole	48	Φ32	Radial clearance	0.10~0.55	≤200	≤500	≤710	≤1120	The 1st page	
Reduction coefficients	km		Outer ring mounting hole	48	Φ32			±0.30	±0.40	±0.50	±0.65	<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>	
Pitch diameter	d		Oil hole	6	M10×1			≤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					