



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	010.40.800	Weight	220kg	
Module	m	Gear heat treatment requirements		Date	Approve			Name	Slewing Bearing	Scale	
Teeth no	z	Precision (GB10095-88)		Inner ring mounting hole	Qty	Size		Axial clearance	0.06~0.30	Total 1 page The 1st page	
Teeth pressure angle	α			Outer ring mounting hole	30	Φ22	Radial clearance	0.06~0.30			
Modification coefficients	x			Oil hole	6	M10x1	machine tolerances without notes ≤200 ≤500 ≤710 ≤1120 ±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				
Reduction coefficients	km							Technical processing standards without notes according to ...JB/T2300-2011			
Pitch diameter	d							XUZHOU WANDA SLEWING BEARING CO.,LTD Fax: +86 516 83309366 Fax: +86 516 83915766 http://www.slew-bearing.com			
				T:Pul location S:Soft zone Y:Oil hole Z:Lifting hole							