



- 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		010.30.630				110kg	
Teeth no	z	Precision(GB10095-88)		Qty	Size	Axial clearance	0.04~0.25	Name Slewing Bearing Qty				Scale	
Teeth pressure angle	α			Inner ring mounting hole	24	Φ18	Radial clearance	0.04~0.25	Material 50Mn				Total 1 page
Modification coefficients	x			Outer ring mounting hole	24	Φ18		≤200	≤500	≤710	≤1120	The 1st page	
Reduction coefficients	km			Oil hole	4	M10×1		±0.30	±0.40	±0.50	±0.65		
Pitch diameter	d							≤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								<p>Technical processing standards without notes according to ...JB/T2300-2011</p>	
								<p>XUZHOU WANDA SLEWING BEARING CO.,LTD</p> <p> Fax: +86 516 83309366 Fax: +86 516 83915766</p> <p>http://www.slew-bearing.com</p>					