



- 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	6	Gear heat treatment requirements		Date	Approve		133.25.630				270kg		
Teeth no	z	77	HRC		Qty	Size	Axial clearance	0.03~0.06		Name Slewing Bearing Qty Scale				
Teeth pressure angle	α	20°	Precision(GB10095-88)	10	Inner ring mounting hole	28	Φ18	Radial clearance	0.03~0.15		Material 50Mn Total 1 page The 1st page			
Modification coefficients	x	+0.5			Outer ring mounting hole	28	Φ18	machine tolerances without notes				<p>XUZHOU WANDA SLEWING BEARING CO.,LTD</p> <p>Fax: +86 516 83309366 Fax: +86 516 83915766 http://www.slew-bearing.com</p>		
Reduction coefficients	km	1.2			Oil hole	3×4	M10×1	≤200	≤500	≤710	≤1120			
Pitch diameter	d	462						±0.30	±0.40	±0.50	±0.65			
								±1.60	±2.00	±2.50	±3.150			
								±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						