


**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		Machine tolerances without notes				Model		Weight		
Module	m	6	Gear heat treatment requirements		Date	Qty	Size	Axial clearance	≤200 ≤500 ≤710 ≤1120				131.25.630	270kg		
Teeth no	z	132	HRC					Radial clearance	±0.30 ±0.40 ±0.50 ±0.65				Name	Slewing Bearing Qty	Scale	
Teeth pressure angle	α	20°	Precision(GB10095-88)	10	Inner ring mounting hole	28	Φ18		≤1600 ≤2000 ≤2500 ≤3150				Material	50Mn	Total 1 page	The 1st page
Modification coefficients	x	+0.5			Outer ring mounting hole	28	Φ18		±0.80 ±0.95 ±1.10 ±1.35				<b>XUZHOU WANDA SLEWING BEARING CO.,LTD</b>  Fax: +86 516 83309366 Fax: +86 516 83915766 <a href="http://www.slew-bearing.com">http://www.slew-bearing.com</a>			
Reduction coefficients	km	0.6			Oil hole	3×4	M10×1		≤4000 ≤5000							
Pitch diameter	d	792							±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												