


- Notes:
1. Raceway of inner & outer ring induction hardened. hardness: 55~62HRC  
Depth ≥ 3.0mm
  2. Inner & outer ring quenched & tempered, hardness: 207~262HB

Gear Data				Design		Check		Model				Weight	111kg			
Module	m	8	Gear heat treatment requirements		Date	Approve		QNA.800.20A								
Teeth no	z	84	HRC		Qty	Size	Axial clearance	0.06~0.30				Name	Slewing Bearing	Qty	Scale	
Teeth pressure angle	α	20°	Precision(GB10095-88)	10	Inner ring mounting hole	20	Φ18	Radial clearance	0.06~0.30				Material	50Mn	Total 1 page	The 1st page
Modification coefficients	x	+0.5			Outer ring mounting hole	20	Φ18	Machine tolerances without notes				<p><b>XUZHOU WANDA SLEWING BEARING CO.,LTD</b></p>  <p>Fax: +86 516 83309366 Fax: +86 516 83915766 http://www.slew-bearing.com</p>				
Reduction coefficients	km	0			Oil hole	2	M8x1	≤200	≤500	≤710	≤1120					
Pitch diameter	d	672						±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							
				T:Pulg location S:Soft zone Y:Oil hole Z:Lifting hole		Technical processing standards without notes according to ...JB/T2300-2011										