


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	8	Gear heat treatment requirements	Date	Approve		113.28.800		170kg				
Teeth no	z	80		HRC		Qty	Size	Axial clearance	0.02~0.04	Name	Slewing Bearing	Qty	Scale
Teeth pressure angle	α	20°	Precision (GB10095-88)	10	Inner ring mounting hole	30	Φ22	Radial clearance	0.02~0.04	Material	50Mn	Total 1 page	The 1st page
Modification coefficients	x	+0.5			Outer ring mounting hole	30	Φ22			XUZHOU WANDA SLEWING BEARING CO.,LTD			
Reduction coefficients	km	1.6			Oil hole	6	M10×1			 Fax: +86 516 83309366 Fax: +86 516 83915766 <a href="http://www.slew-bearing.com">http://www.slew-bearing.com</a>			
Pitch diameter	d	640											
				T: Pulg location S: Soft zone Y: Oil hole Z: Lifting hole		Technical processing standards without notes according to ...JB/T2300-2011							