



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				110.25.500	80kg			
Teeth no	z			Qty	Size	Adal clearance	0.00~0.02		Name	Slewing Bearing	Qty	Scale	
Teeth pressure angle	α	Precision(GB10095-88)		Inner ring mounting hole	20	Φ18	Radial clearance	0.00~0.02		Material	50Mn	Total 1 page	The 1st page
Modification coefficients	x			Outer ring mounting hole	20	Φ18	machine tolerances without notes ≤200 ≤500 ≤710 ≤1120 ±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		XUZHOU WANDA SLEWING BEARING CO.,LTD Fax: +86 516 83309366 Fax: +86 516 83915766 http://www.slew-bearing.com				
Reduction coefficients	km			Oil hole	4	M10×1	Technical processing standards without notes according to ...JB/T2300-2011						
Pitch diameter	d			T:Pulg location S:Soft zone Y:Oil hole Z:Lifting hole									