


- 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	10	Gear heat treatment requirements HRC	Date	Approve		023.30.1120				Weight	340kg	
Teeth no	z	93					Slewing Bearing				Scale		
Teeth pressure angle	α	20°	Precision(GB10095-88)	10	Inner ring mounting hole	36	Φ22	Machine tolerances without notes				Total 1 page	
Modification coefficients	x	+0.5			Outer ring mounting hole	36	Φ22	≤200	≤500	≤710	≤1120	The 1st page	
Reduction coefficients	km	2.0			Oil hole	2×6	M10×1	±0.30	±0.40	±0.50	±0.65	XUZHOU WANDA SLEWING BEARING CO.,LTD  Fax: +86 516 83309366 Fax: +86 516 83915766 http://www.slew-bearing.com	
Pitch diameter	d	930						≤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					