


- 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	12	Gear heat treatment requirements		Date	Approve		QNA.1120.32A		262kg	
Teeth no	z	79	HRC		Qty	Size	Axial clearance	Slewing Bearing		Scale	
Teeth pressure angle	α	20°	Precision(GB10095-88)	10	Inner ring mounting hole	28 Φ24	Radial clearance	Qty		The 1st page	
Modification coefficients	x	+0.5			Outer ring mounting hole	28 Φ24	Machine tolerances without notes		Total 1 page		
Reduction coefficients	km	0			Oil hole	4 M10×1	≤200	≤500	≤710	≤1120	
Pitch diameter	d	948					±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		
								Technical processing standards without notes according to ...JB/T2300-2011			
				T:Pulg location S:Soft zone Y:Oil hole Z:Lifting hole				<p style="text-align: center;">XUZHOU WANDA SLEWING BEARING CO.,LTD</p>  Fax: +86 516 83309366 Fax: +86 516 83915766 http://www.slew-bearing.com			