


- 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	14	Gear heat treatment requirements		Date	Approve		QNA.1600.50A		723kg	
Teeth no	z	98	HRC		Qty	Size	Axial clearance	Slewing Bearing		Scale	
Teeth pressure angle	α	20°	Precision(GB10095-88)	10	Inner ring mounting hole	40 Φ30	Radial clearance	Qty		The 1st page	
Modification coefficients	x	+0.5			Outer ring mounting hole	40 Φ30			Total 1 page		
Reduction coefficients	km	0			Oil hole	4 M10×1			The 1st page		
Pitch diameter	d	1372							Material		
										50Mn	
										Total 1 page	
										The 1st page	
										<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	
										Technical processing standards without notes according to ...JB/T2300-2011	
										T:Pulg location S:Soft zone Y:Oil hole Z:Lifting hole	