


- 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		HSW.35.1435A		610kg				
Teeth no	z	115	HRC		Qty	Size	Axial clearance	Name		Scale				
Teeth pressure angle	$\alpha$	20°	Precision(GB10095-88)	10	Inner ring mounting hole	36	Φ26	0.08~0.45	Slewing Bearing	Qty				
Modification coefficients	x	+1.0			Outer ring mounting hole	36	Φ26	0.08~0.45	Material	Total 1 page				
Reduction coefficients	km	2.4			Oil hole	6	M10x1		50Mn	The 1st page				
Pitch diameter	d	1610							<p style="text-align: center;">XUZHOU WANDA SLEWING BEARING CO.,LTD</p>  <p>Fax: +86 516 83309366 Fax: +86 516 83915766 http://www.slew-bearing.com</p>					
								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			
				T:Pulg location S:Soft zone Y:Oil hole Z:Lifting hole		Technical processing standards without notes according to ...JB/T2300-2011								