


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					
Module	m	14	Gear heat treatment requirements HRC	Date		Approve		Name	131.40.1600		Weight	1520kg	
Teeth no	z	131			Qty	Size	Axial clearance	0.03~0.10	Slewing Bearing	Qty		Scale	
Teeth pressure angle	α	20°	Precision(GB10095-88)	10	Inner ring mounting hole	48	Φ26	Radial clearance	0.06~0.25	Material	50Mn	Total 1 page	The 1st page
Modification coefficients	x	+0.5			Outer ring mounting hole	48	Φ26			XUZHOU WANDA SLEWING BEARING CO.,LTD  Fax: +86 516 83309366 Fax: +86 516 83915766 http://www.slew-bearing.com			
Reduction coefficients	km	1.4			Oil hole	3×6	M10×1						
Pitch diameter	d	1834											
				T:Pulg location S:Soft zone Y:Oil hole Z:Lifting hole		Technical processing standards without notes according to ...JB/T2300-2011							