



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	6	Gear heat treatment requirements	Date		Approve		013.30.630	110kg		
Teeth no	z	83		HRC	Qty	Size	Axial clearance	0.04~0.25	Name	Slewing Bearing	Qty
Teeth pressure angle	α	20°	Precision(GB10095-88)	10	Inner ring mounting hole	24	Φ18	Radial clearance	0.04~0.25	Total 1 page	
Modification coefficients	x	+0.5			Outer ring mounting hole	24	Φ18	The 1st page			
Reduction coefficients	km	1.2			Oil hole	4	M10×1				
Pitch diameter	d	498									
				T:Pulg location	S:Soft zone	Y:oil hole	Z:Lifting hole				

XUZHOU WANDA SLEWING BEARING CO.,LTD



Fax: +86 516 83309366 Fax: +86 516 83915766
<http://www.slew-bearing.com>