


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	Gear heat treatment requirements		Date		Approve		110.25.710				110kg			
Teeth no	z	HRC		Qty	Size	Axial clearance	0.00~0.02	Name				Scale			
Teeth pressure angle	α	Precision(GB10095-88)		Inner ring mounting hole	24	Φ18	Radial clearance	0.00~0.02	Slewing Bearing				Qty		
Modification coefficients	x			Outer ring mounting hole	24	Φ18		≤200	≤500	≤710	≤1120	Total 1 page			
Reduction coefficients	km			Oil hole	4	M10×1		±0.30	±0.40	±0.50	±0.65	The 1st page			
Pitch diameter	d							≤1600	≤2000	≤2500	≤3150	XUZHOU WANDA SLEWING BEARING CO.,LTD  Fax: +86 516 83309366 Fax: +86 516 83915766 http://www.slew-bearing.com			
								±0.80	±0.95	±1.10	±1.35				
								≤4000	≤5000						
				T:Pulg location S:Soft zone Y:Oil hole Z:Lifting hole		Technical processing standards without notes according to ...JB/T2300-2011									