



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		110.32.1250		350kg			
Teeth no	z	HRC		Qty	Size	Axial clearance	0.02~0.07	Name		Scale		
Teeth pressure angle	α	Precision(GB10095-88)		Inner ring mounting hole	40	Φ26	Radial clearance	0.02~0.07	Slewing Bearing	Qty		
Modification coefficients	x			Outer ring mounting hole	40	Φ26	machine tolerances without notes		Material	Total 1 page		
Reduction coefficients	km			Oil hole	5	M10×1	≤200	≤500	≤710	≤1120	The 1st page	
Pitch diameter	d							±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				
								Fax: +86 516 83309366 Fax: +86 516 83915766 <a href="http://www.slew-bearing.com">http://www.slew-bearing.com</a>				