


- 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		110.32.1600				440kg	
Teeth no	z	HRC		Qty	Size	axial clearance	0.02~0.07	machine tolerances without notes				Scale	
Teeth pressure angle	α	Precision(GB10095-88)		Inner ring mounting hole	45 Φ26	Radial clearance	0.02~0.07	≤200	≤500	≤710	≤1120		
Modification coefficients	x			Outer ring mounting hole	45 Φ26			±0.30	±0.40	±0.50	±0.65		
Reduction coefficients	km			Oil hole	5 M10×1			≤1600	≤2000	≤2500	≤3150		
Pitch diameter	d							±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				The 1st page	
								XUZHOU WANDA SLEWING BEARING CO.,LTD  Fax: +86 516 83309366 Fax: +86 516 83915766 <a href="http://www.slew-bearing.com">http://www.slew-bearing.com</a>					