


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	14	Gear heat treatment requirements	Date	Approve		113.32.1600		440kg
Teeth no	z	100		HRC		Qty	Size	Axial clearance	0.02~0.07
Teeth pressure angle	α	20°	Precision (GB10095-88)	10	Inner ring mounting hole	45	Φ26	Radial clearance	0.02~0.07
Modification coefficients	x	+0.5			Outer ring mounting hole	45	Φ26		
Reduction coefficients	km	2.8			Oil hole	5	M10×1		
Pitch diameter	d	1400							
				T:Pulg location S:Soft zone Y:Oil hole Z:Lifting hole					
						machine tolerances without notes			
						≤200	≤500	≤710	≤1120
						±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		
						Technical processing standards without notes according to ...JB/T2300-2011			
						Material		50Mn	Total 1 page
						Name		Slewing Bearing	Qty
						Scale			The 1st page
						Model		113.32.1600	Weight
						Weight		440kg	
						Name		Slewing Bearing	Qty
						Scale			The 1st page
						Material		50Mn	Total 1 page
						The 1st page			
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