



- 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		Machine tolerances without notes				Model		Weight
Module	m	14	Gear heat treatment requirements HRC	Date	Approve						023.40.1600	750kg		
Teeth no	z	97			Qty	Size	Axial clearance	0.10~0.40		≤200	≤500	≤710	≤1120	
Teeth pressure angle	α	20°	Precision(GB10095-88)	10	Inner ring mounting hole	45	Ø26	Radial clearance	0.20~1.00		±0.30	±0.40	±0.50	±0.65
Modification coefficients	x	+0.5			Outer ring mounting hole	45	Ø26				≤1600	≤2000	≤2500	≤3150
Reduction coefficients	km	2.8			Oil hole	2×5	M10×1				±0.80	±0.95	±1.10	±1.35
Pitch diameter	d	1358									≤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				<p style="text-align: center;"><b>XUZHOU WANDA SLEWING BEARING CO.,LTD</b></p> <p style="text-align: center;">Fax: +86 516 83309366 Fax: +86 516 83915766 http://www.slew-bearing.com</p>		