



- 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		130.32.900		Weight		600kg	
Module	m	Gear heat treatment requirements		Date	Approve				Name	Slewing Bearing	Qty	Scale			
Teeth no	z	HRC		Qty	Size	Axial clearance	0.03~0.08		Material	50Mn		Total 1 page		The 1st page	
Teeth pressure angle	α	Precision(GB10095-88)		Inner ring mounting hole	36	Φ22	Radial clearance	0.04~0.20		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					
Modification coefficients	x			Outer ring mounting hole	36	Φ22									
Reduction coefficients	km			Oil hole	3×4	M10×1									
Pitch diameter	d														
				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 http://www.slew-bearing.com					