



Notes:

1. Raceway of inner & outer ring induction hardened. hardness: 55~62HRC
Depth ≥ 3.5 mm
2. Inner & outer ring quenched & tempered, hardness: 207~262HB

			Design			Check				Model	010.30.710		Weight	120kg		
Module	m		Date			Approve				Name	Slewing Bearing	Qty		Scale		
Teeth no	z		Gear heat treatment requirements				Axial clearance	0.04~0.25	machine tolerances without notes							
Teeth pressure angle	α		Precision(GB10095-88)				Radial clearance	0.04~0.25	≤ 200	≤ 500	≤ 710	≤ 1120	± 0.30	± 0.40	± 0.50	± 0.65
Modification coefficients	x		Inner ring mounting hole	24	$\Phi 18$				≤ 1600	≤ 2000	≤ 2500	≤ 3150	± 0.80	± 0.95	± 1.10	± 1.35
Reduction coefficients	km		Outer ring mounting hole	24	$\Phi 18$				≤ 4000	≤ 5000						
Pitch diameter	d		Oil hole	4	M10x1				± 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							
										Material		50Mn	Total 1 page		The 1st page	
										Name		Slewing Bearing	Qty			
										Model		010.30.710		Weight	120kg	
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