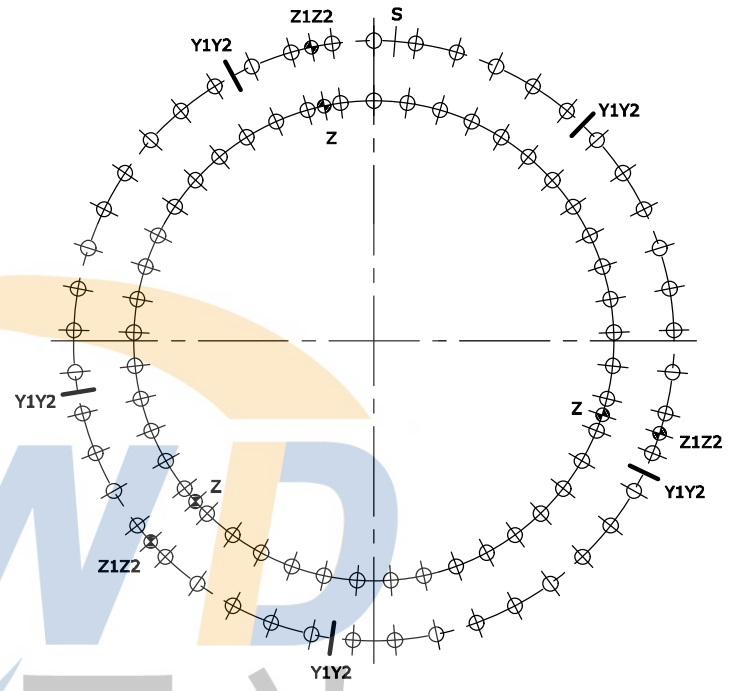
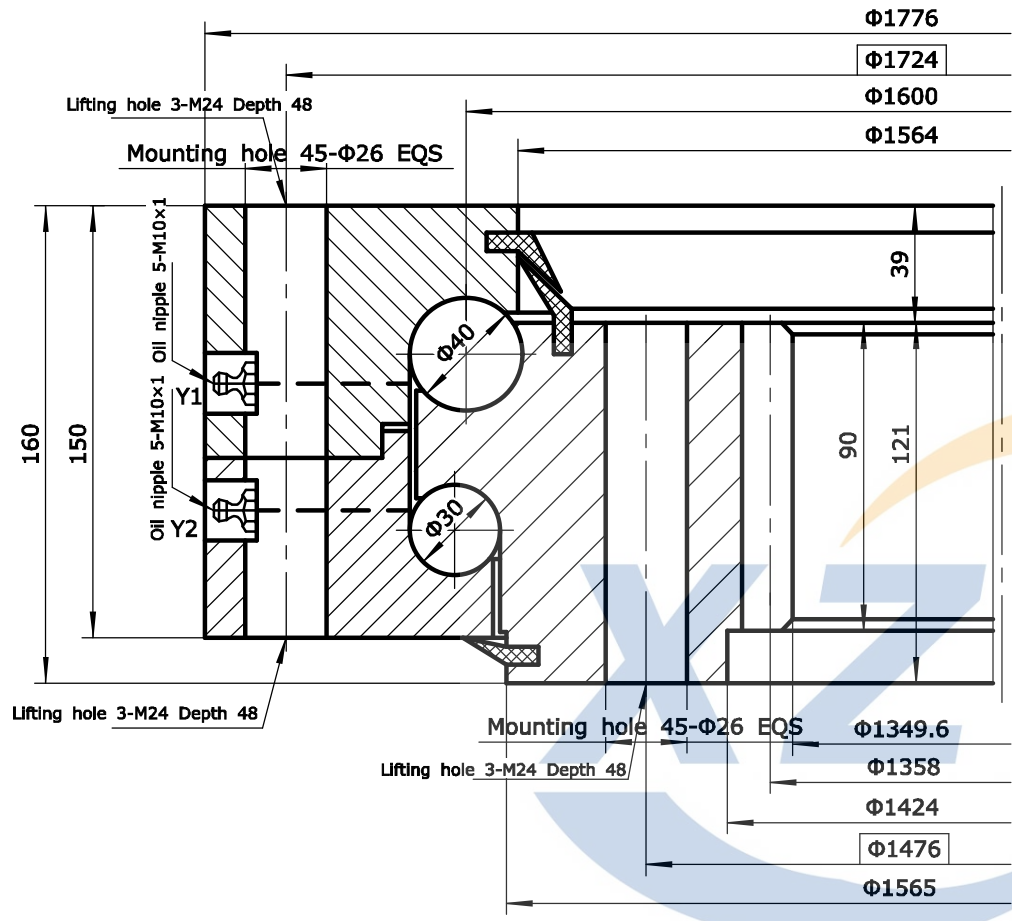



6.3  
U.O.N



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	023.40.1600		Weight	750kg			
Module	m	14	Gear heat treatment requirements HRC	Date	Approve			≤200	≤500	≤710	≤1120	Name	Slewing Bearing	Qty	Scale
Teeth no	z	97		Inner ring mounting hole	Qty	Size	Axial clearance	0.10~0.40	±0.30	±0.40	±0.50	±0.65	Material	50Mn	Total 1 page
Teeth pressure angle	α	20°	Outer ring mounting hole	45	Φ26	Radial clearance	0.20~1.00	≤1600	≤2000	≤2500	≤3150	XUZHOU WANDA SLEWING BEARING CO.,LTD  Fax: +86 516 8330936 Fax: +86 516 83915766 http://www.slew-bearing.com			
Modification coefficients	x	+0.5	Oil hole	2×5	M10×1			±0.80	±0.95	±1.10	±1.35				
Reduction coefficients	km	2.8						≤4000	≤5000						
Pitch diameter	d	1358						±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							