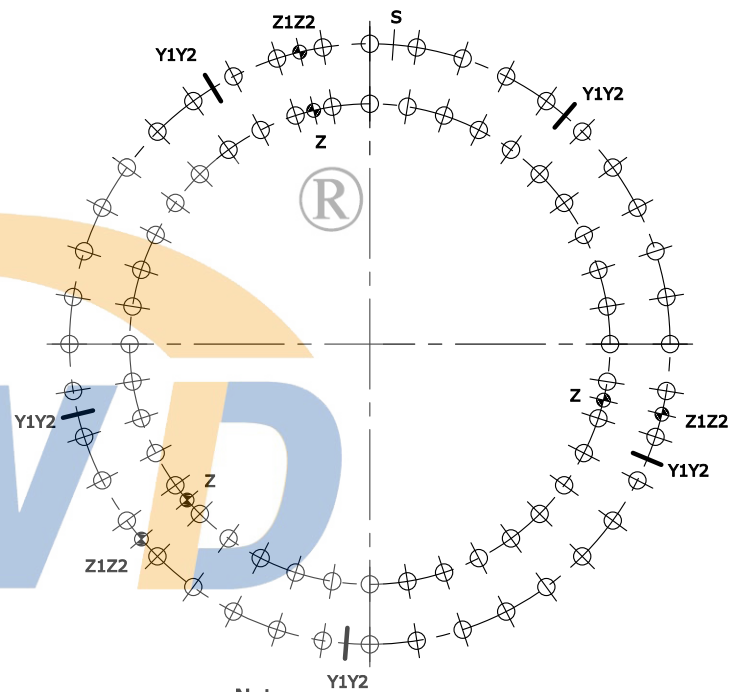
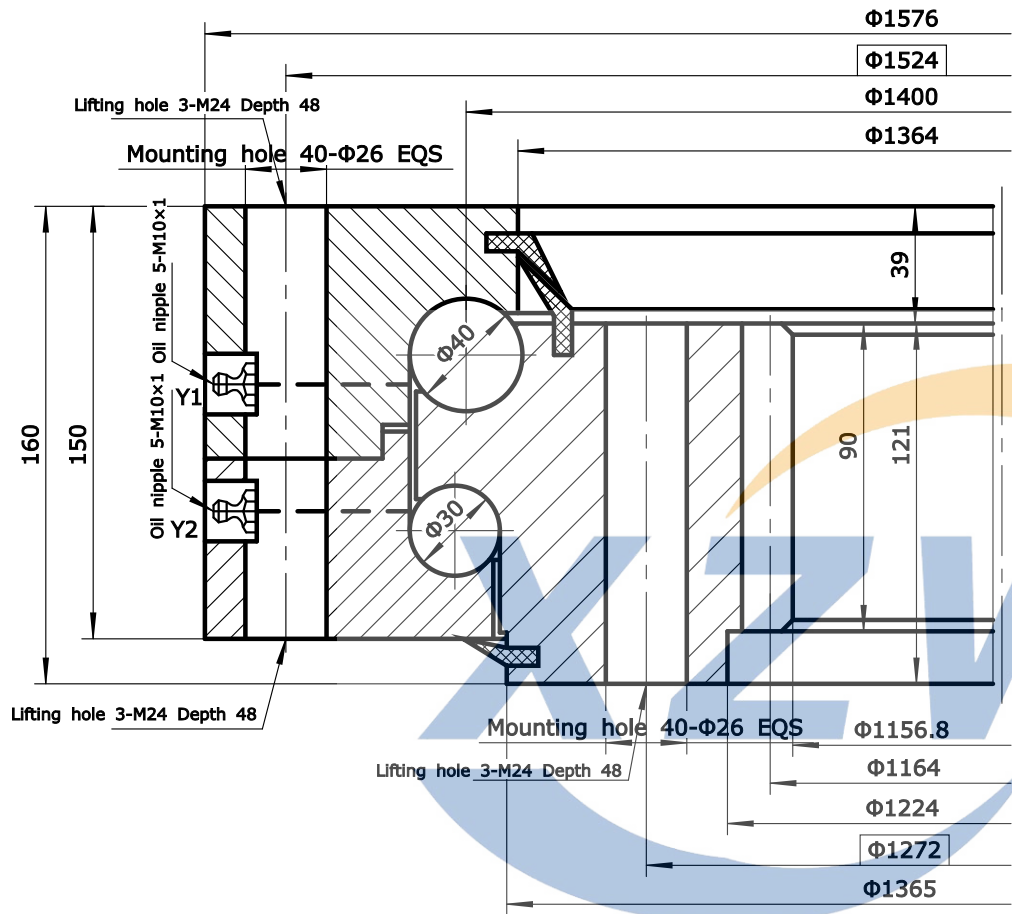


6.3
U.O.N



- 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		Model				Weight		
Module	m	12	Gear heat treatment requirements		Date	Approve		023.40.1400				650kg		
Teeth no	z	97	HRC		Qty	Size	Axial clearance	0.10~0.40				Scale		
Teeth pressure angle	α	20°	Precision(GB10095-88)	10	Inner ring mounting hole	40	Φ26	Radial clearance	0.20~1.00				The 1st page	
Modification coefficients	x	+0.5			Outer ring mounting hole	40	Φ26	Machine tolerances without notes				Material		
Reduction coefficients	km	2.4			Oil hole	2×5	M10×1	≤200	≤500	≤710	≤1120	50Mn		
Pitch diameter	d	1164						±0.30	±0.40	±0.50	±0.65	Total 1 page		
								≤1600	≤2000	≤2500	≤3150	The 1st page		
								±0.80	±0.95	±1.10	±1.35	Material		
								≤4000	≤5000			Total 1 page		
								±1.65	±2.0			The 1st page		
								Technical processing standards without notes according to ...JB/T2300-2011				The 1st page		
					T:Pulg location S:Soft zone Y:Oil hole Z:Lifting hole							The 1st page		

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