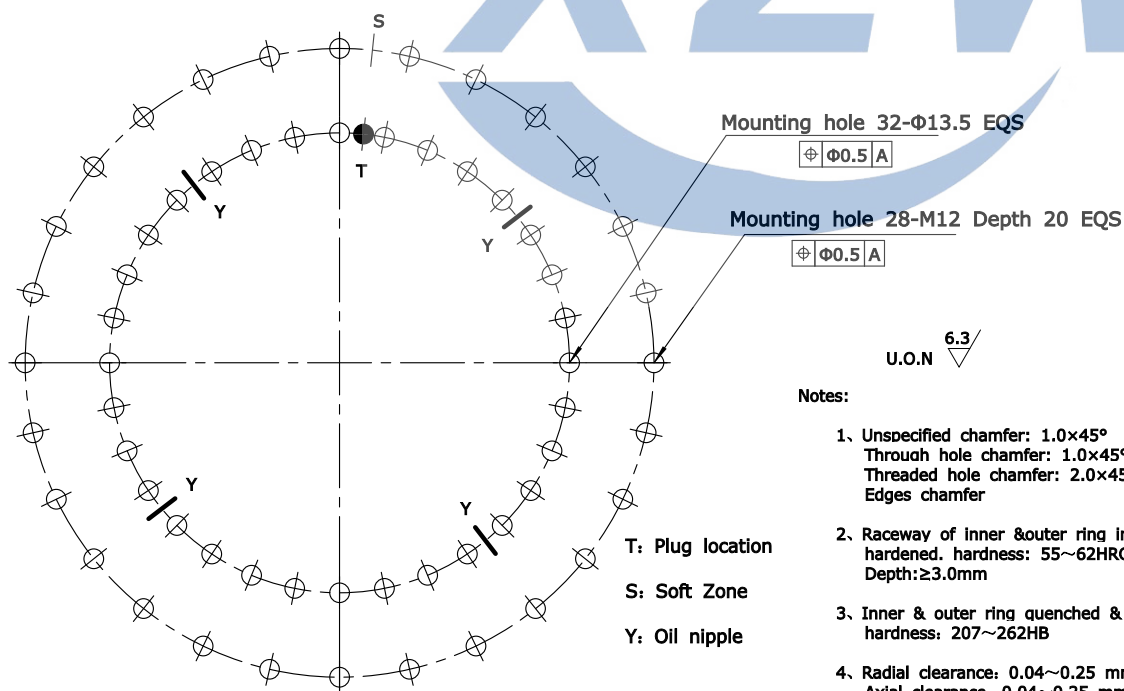
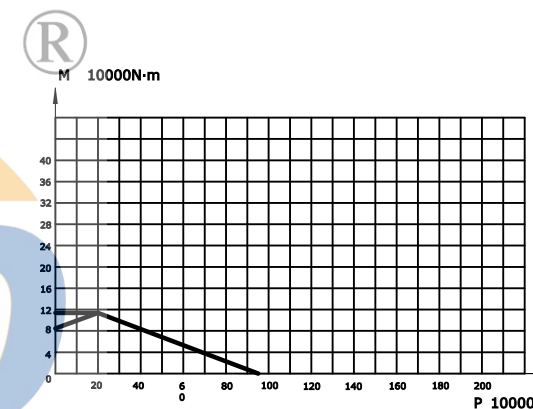
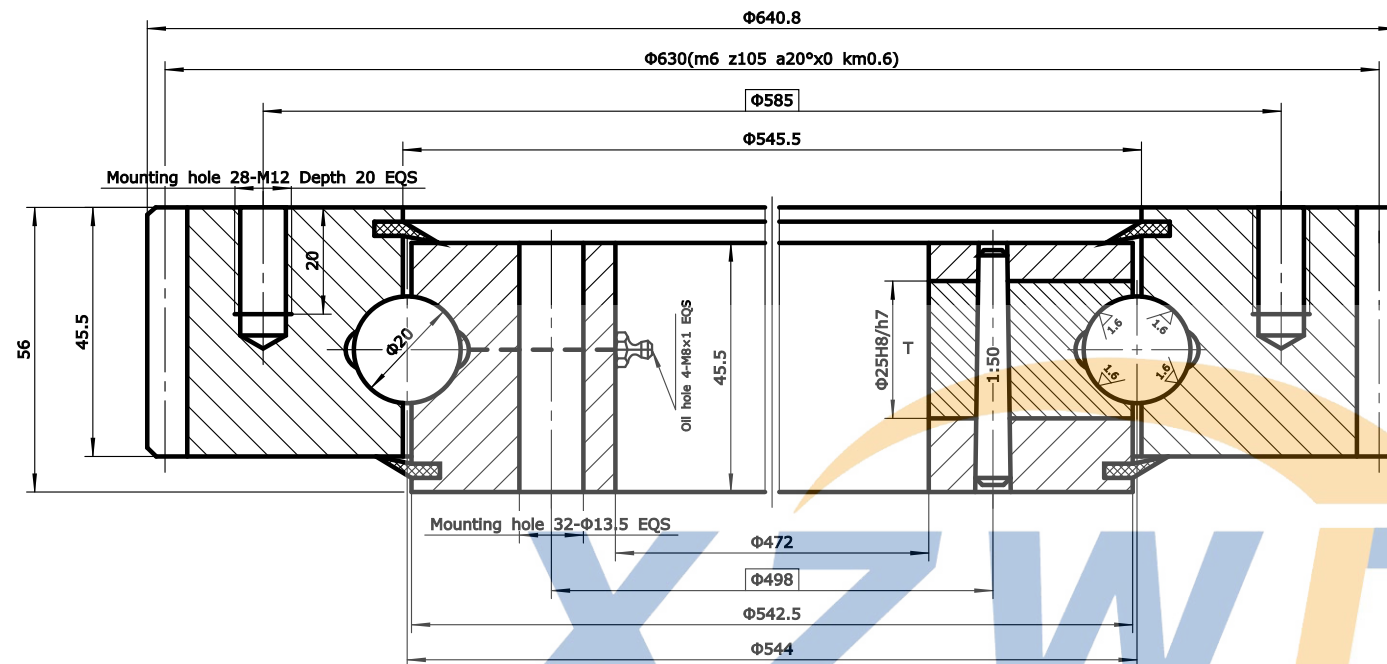


Module	m	6
Teeth no.	z	105
Teeth pressure angle	α	20°
Modification coefficients	x	0
Reduction coefficients	km	0.6
Precision(GB10095-88)		10
Average base tangent length and deviation	W	212.52 -0.35 -0.49
Spanned tooth count.	k	12
Base tangent length change tolerances	FW	0.13



Notes:

1. Unspecified chamfer: 1.0×45°
Through hole chamfer: 1.0×45°
Threaded hole chamfer: 2.0×45°
Edges chamfer
2. Raceway of inner & outer ring induction hardened. hardness: 55~62HRC
Depth: ≥3.0mm
3. Inner & outer ring quenched & tempered, hardness: 207~262HB
4. Radial clearance: 0.04~0.25 mm
Axial clearance: 0.04~0.25 mm

T: Plug location
S: Soft Zone
Y: Oil nipple

No.	Standard	Component	Material	Model	Qty	Remark																		
08	HG/T2811	Seals	NBRI-3	W17	2																			
07	GB117-76	Pin	CN45	Φ8×40	1																			
06		Plug	CN45	Φ25	1																			
05	JB/T7940.7	Oil nipple	Component	M8×1	4																			
04	GB/T699	Inner ring	50Mn		1																			
03	GB/T308	Ball	GCr15	19.844	70±1																			
02	HG/T2349	Spacer	Nylon	D20	70±1																			
01	GB/T699	Outer ring	50Mn		1																			
<table border="1"> <thead> <tr> <th>Model</th> <td>WD-061.20.0544</td> <th>Drawing</th> <td></td> <th>Weight</th> <td>43kg</td> </tr> <tr> <th>Name</th> <td>Slewing Bearing</td> <th>Qty</th> <td></td> <th>Scale</th> <td></td> </tr> <tr> <th>Material</th> <td>50Mn</td> <th>Total 1 page</th> <td></td> <th>the 1st page</th> <td></td> </tr> </thead> </table>							Model	WD-061.20.0544	Drawing		Weight	43kg	Name	Slewing Bearing	Qty		Scale		Material	50Mn	Total 1 page		the 1st page	
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