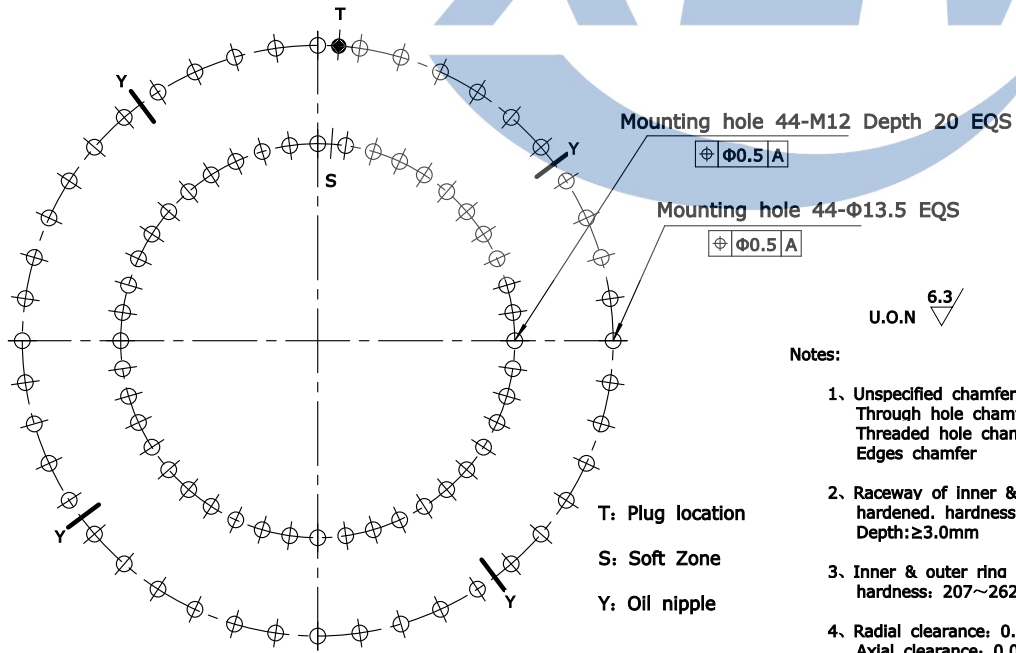
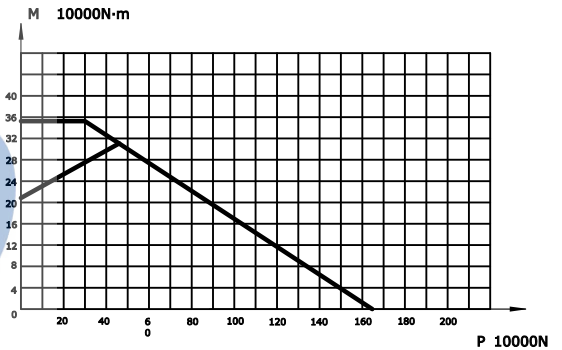
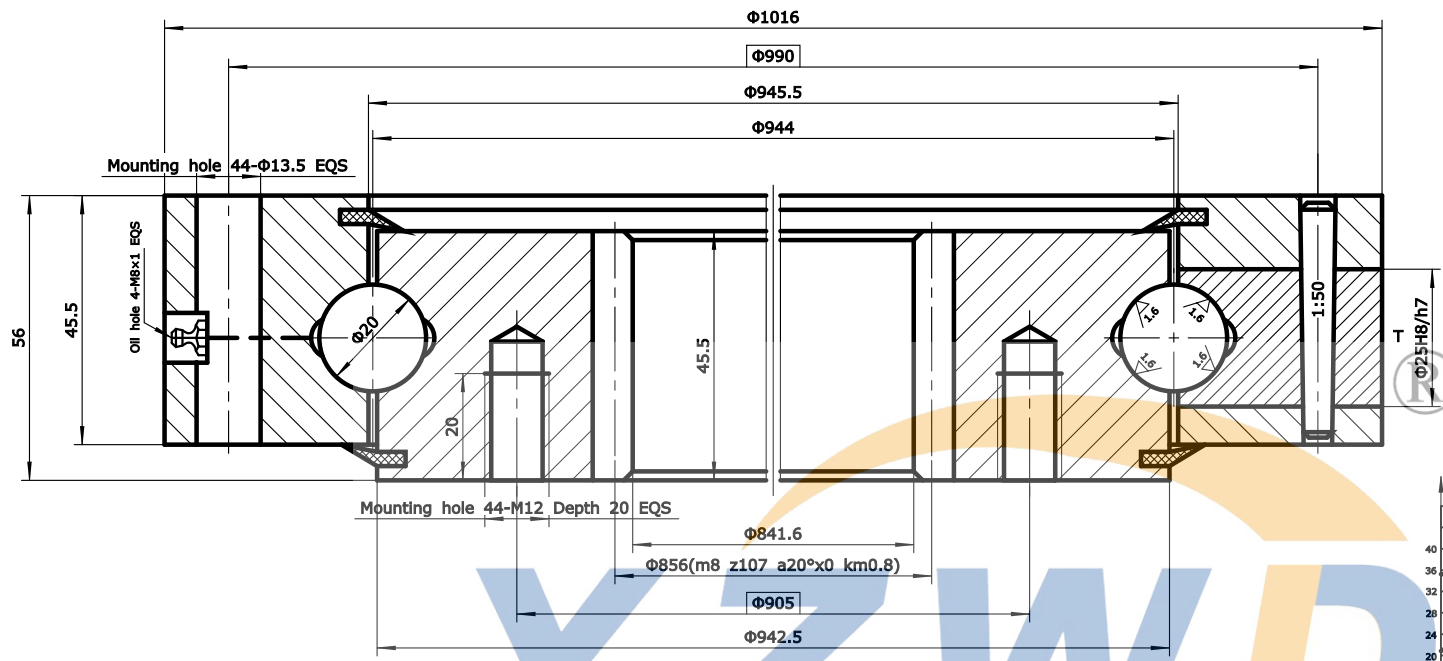


Module	m	8
Teeth no.	z	107
Teeth pressure angle	$\alpha$	20°
Modification coefficients	x	0
Reduction coefficients	km	0.8
Precision(GB10095-88)		10
Average base tangent length and deviation	W	283.59 +0.62 +0.44
Spanned tooth count.	k	12
Base tangent length change tolerances	Fw	0.16



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: 0.06~0.30 mm  
Axial clearance: 0.06~0.30 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/T308-200	Ball	GCr15	19.844	122±1																
02	HG/T2349	Spacer	Nylon	D20	122±1																
01	GB/T699	Outer ring	50Mn		1																
<table border="1"> <tr> <td>Model</td> <td>WD-062.20.0944</td> <td>Drawing</td> <td>Weight</td> <td>76kg</td> </tr> <tr> <td>Name</td> <td>Slewing Bearing</td> <td>Qty</td> <td>Scale</td> <td></td> </tr> <tr> <td>Material</td> <td>50Mn</td> <td>Total 1 page</td> <td>the 1st page</td> <td></td> </tr> </table>							Model	WD-062.20.0944	Drawing	Weight	76kg	Name	Slewing Bearing	Qty	Scale		Material	50Mn	Total 1 page	the 1st page	
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Design	Standard	<p style="text-align: center;">XUZHOU WANDA SLEWING BEARING CO.,LTD</p> <p style="text-align: center;">Fax: +86 516 83309366 Fax: +86 516 83915766 http://www.slew-bearing.com</p>																			
Check																					
Process	Approve																				
Date																					