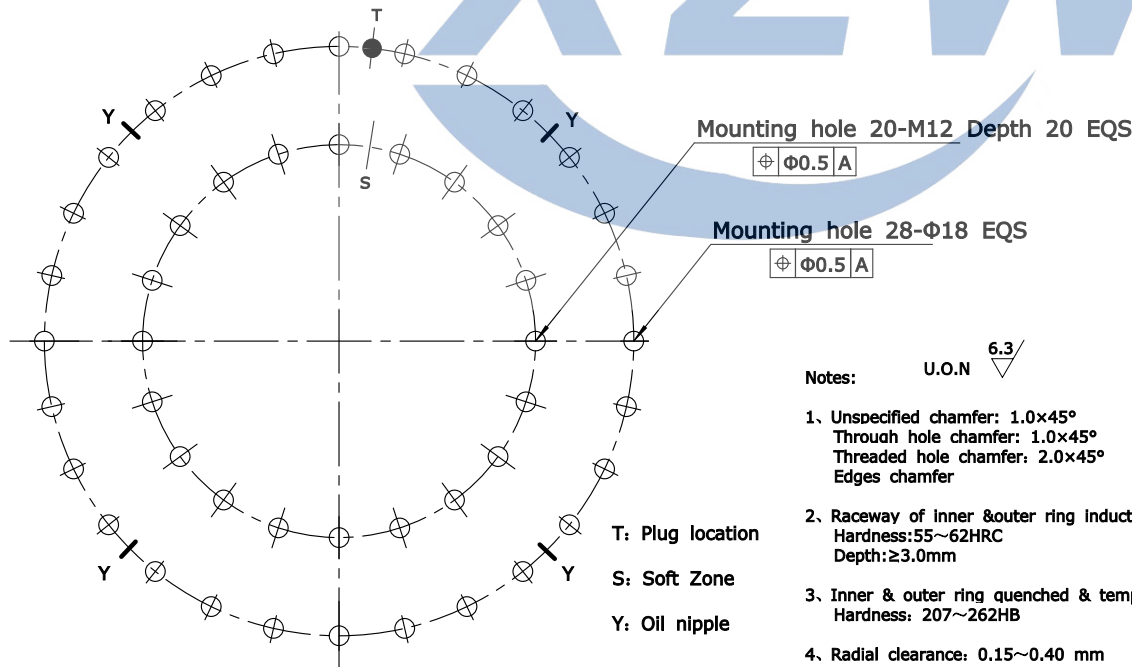
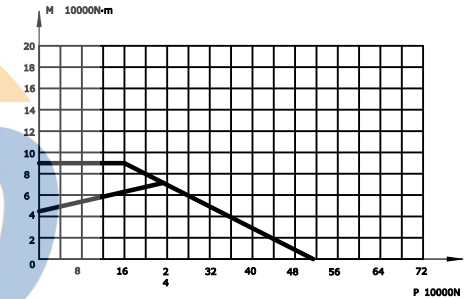
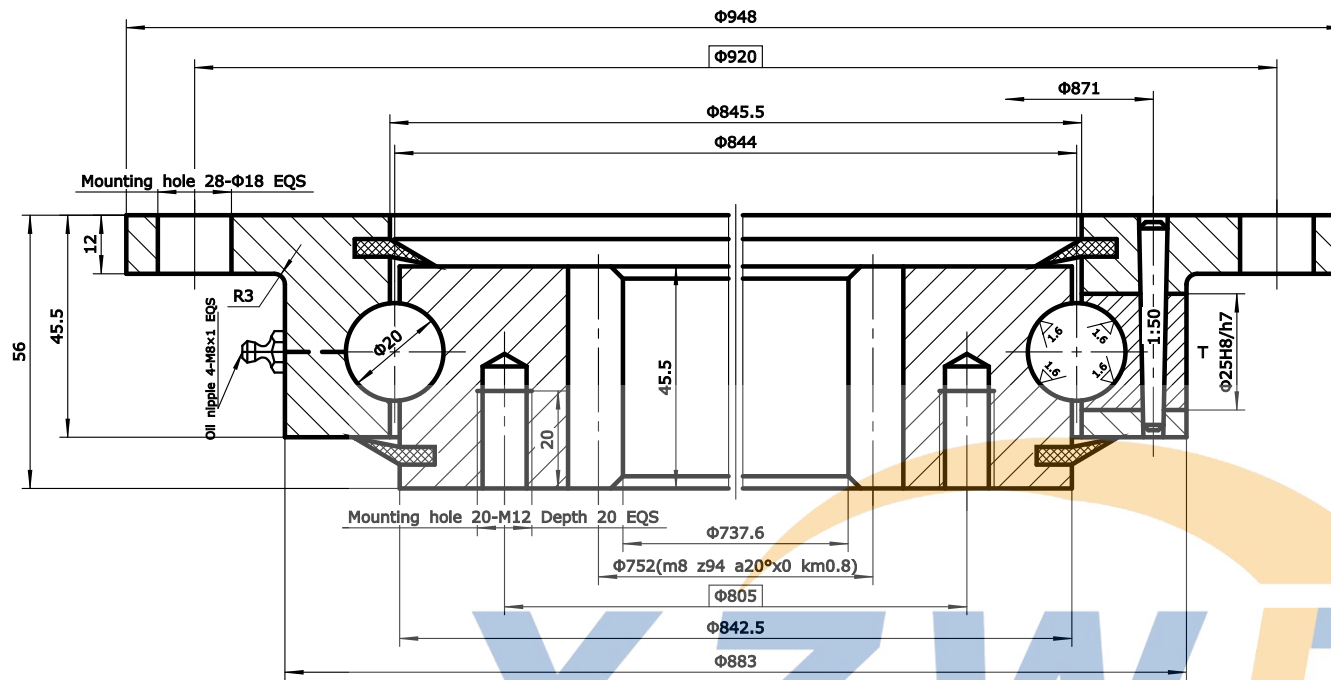


Module	m	8
Teeth no.	z	94
Teeth pressure angle	α	20°
Modification coefficients	x	0
Reduction coefficients	km	0.8
Precision(GB10095-88)		10
Average base tangent length and deviation	W	258.51 +0.49 +0.31
Spanned tooth count.	k	11
Base tangent length change tolerances	FW	0.13



Notes:

U.O.N $\sqrt{6.3}$

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 harden.
Hardness: 55~62HRC
Depth: ≥3.0mm
3. Inner & outer ring quenched & tempered,
Hardness: 207~262HB
4. Radial clearance: 0.15~0.40 mm
Axial clearance: 0.15~0.40 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	Φ5×45	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/T308-2002	Ball	GCr15	19.844	109±1	
02	HG/T2349	Spacer	Nylon	D20	109±1	
01	GB/T699	Outer ring	50Mn		1	
Model		WD-232.20.0844	Drawing		Weight	61.3kg
Name		slewing bearing	Qty		Scale	
Material		50Mn	Total 1 page		The 1st page	
Design	Standard					
Check						
Process	Approve					
Date						

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