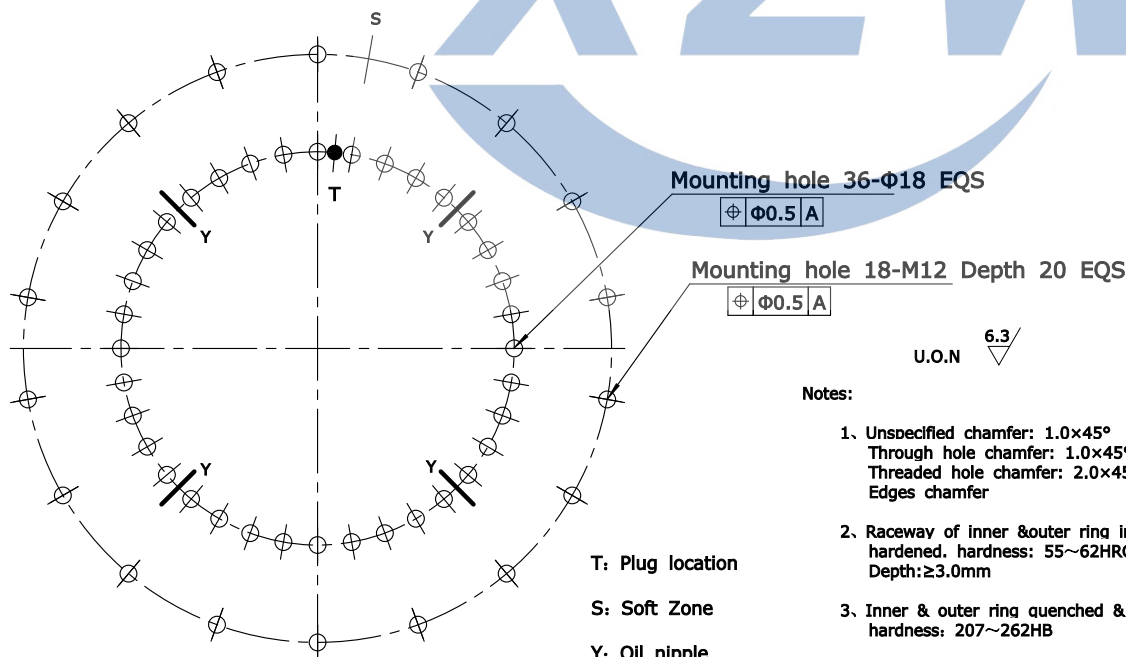
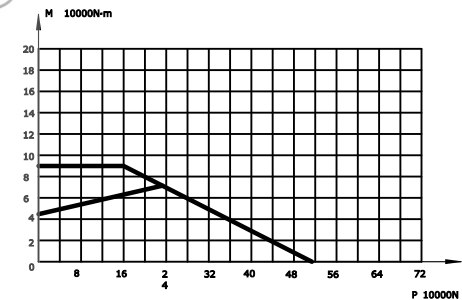
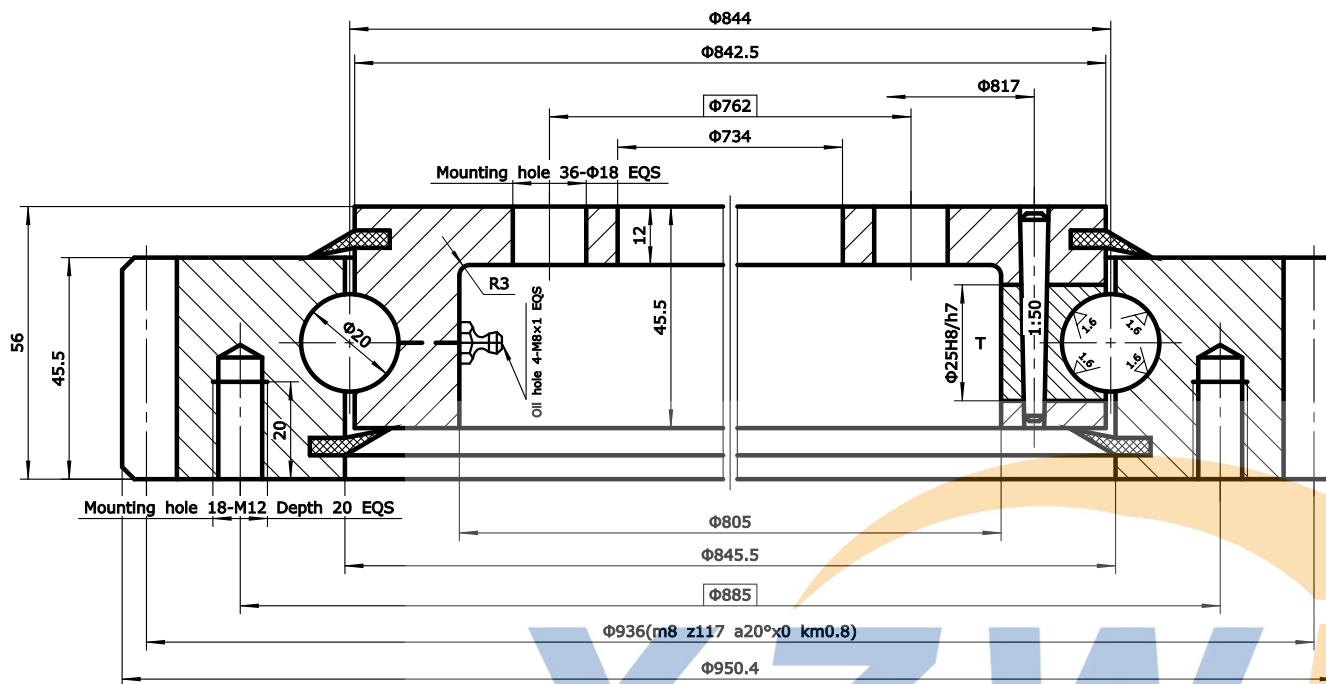


Module	m	8
Teeth no.	z	117
Teeth pressure angle	α	20°
Modification coefficients	X	0
Reduction coefficients	km	0.8
Precision(GB10095-88)		10
Average base tangent length and deviation	W	331.94 ^{-0.44} _{-0.62}
Spanned tooth count.	k	14
Base tangent length change tolerances	Fw	0.16



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: 0.15~0.40 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-231.20.0844	Drawing	Weight 64.7kg
			Name	Slewing Bearing	Qty	Scale
			Material	50Mn	Total 1 page	the 1st page
Design	Standard					
Check						
Process	Approve					
Date						

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