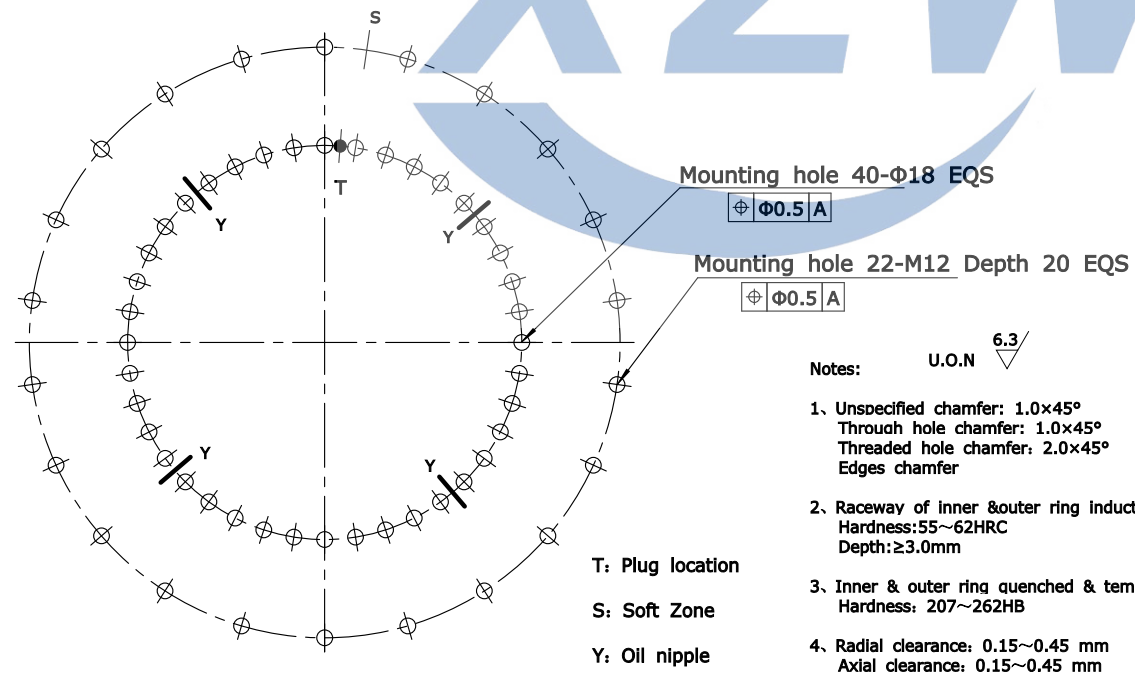
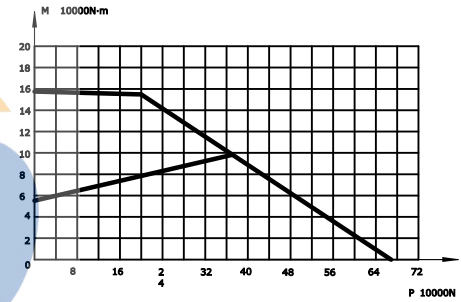
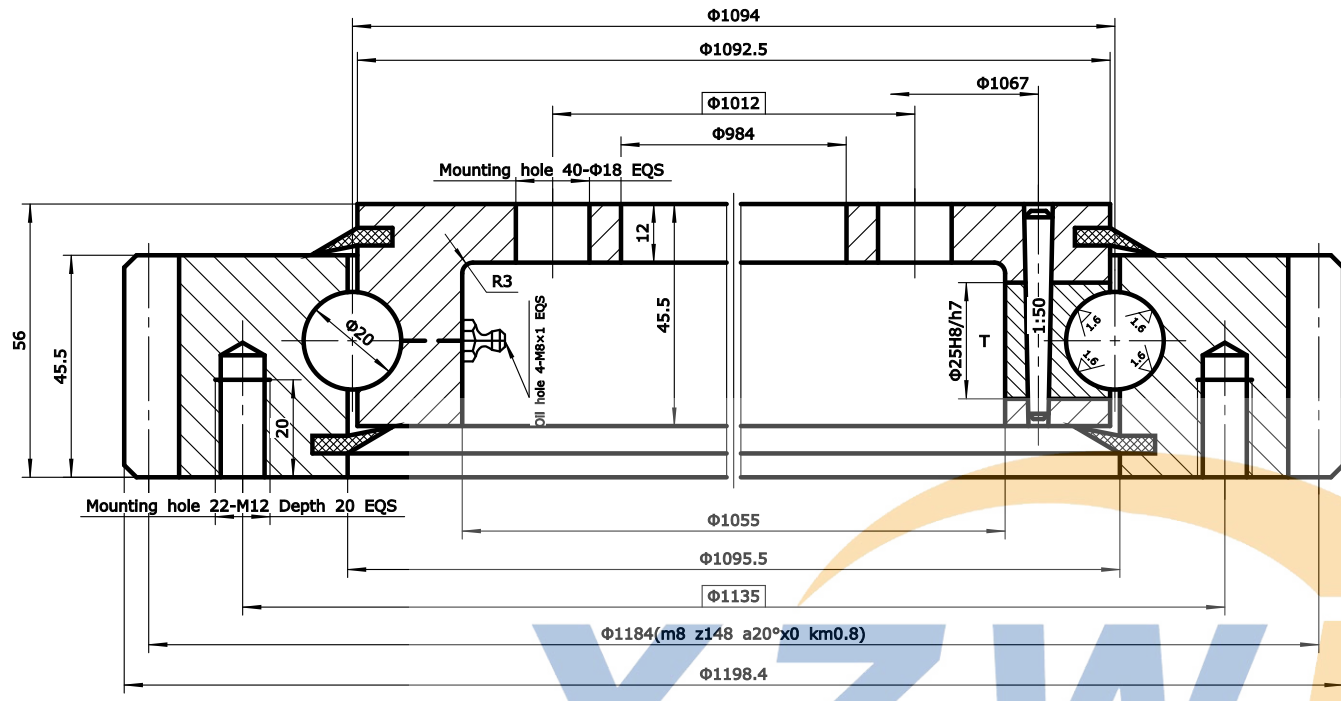


Module	m	8
Teeth no.	z	148
Teeth pressure angle	α	20°
Modification coefficients	x	0
Reduction coefficients	km	0.8
Precision(GB10095-88)		10
Average base tangent length and deviation	W	406.26 -0.44 -0.62
Spanned tooth count.	k	17
Base tangent length change tolerances	FW	0.16



- Notes: U.O.N ∇ 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: 0.15~0.45 mm
Axial clearance: 0.15~0.45 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	142±1	
02	HG/T2349	Spacer	Nylon	D20	142±1	
01	GB/T699	Outer ring	50Mn		1	
			Model	WD-231.20.1094	Drawing	Weight 82.5kg
			Name		Qty	Scale
			Material	50Mn	Total 1 page	The 1st page
Design	Standard					
Check		XUZHOU WANDA SLEWING BEARING CO.,LTD				
Process	Approve					
Date		Tel: +86 516 83309366 Fax: +86 516 83915766 http://www.slew-bearing.com				