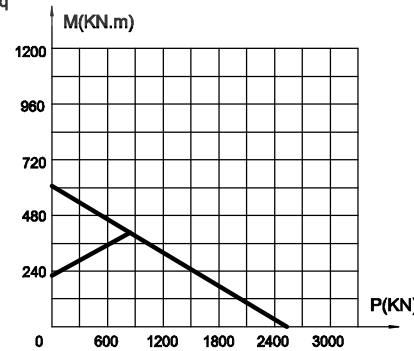
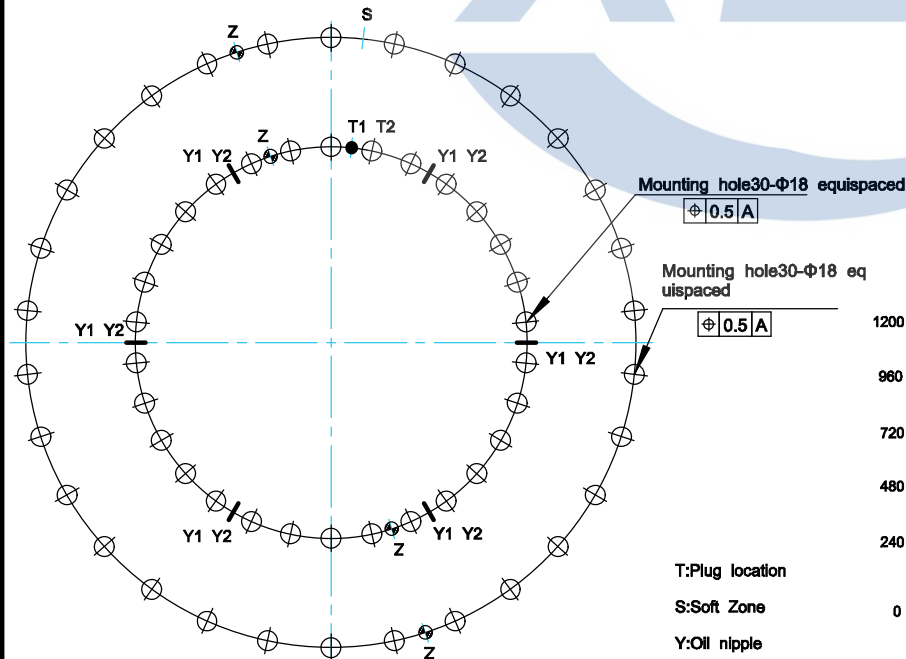
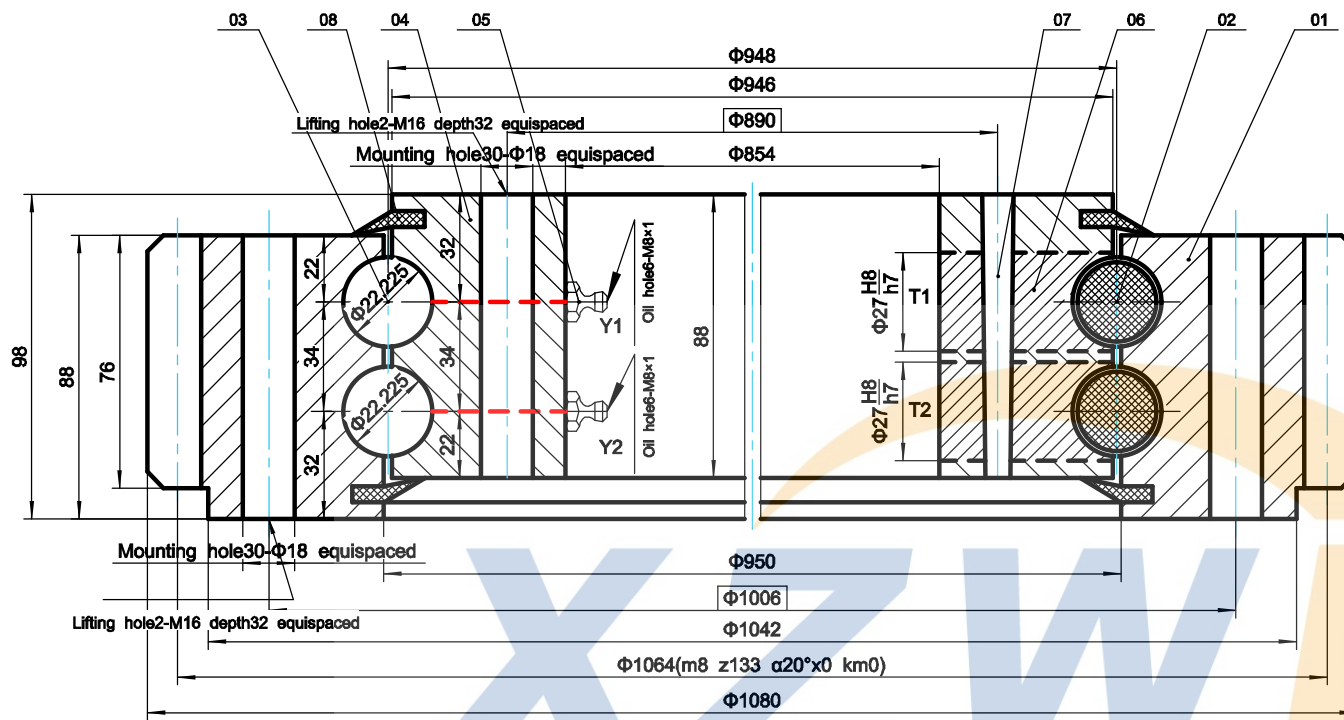


Module	m	8
Teeth no.	Z	133
Teeth pressure angle	$\alpha$	20°
Modification coefficients	x	0
Reduction coefficients	km	0
Precision(GB10095-88)		10
Average base tangent length and deviation	W	357.35 <sup>-0.44</sup> <sub>-0.62</sub>
Spanned tooth count.	k	15
Base tangent length change tolerances	Fw	0.16

Others  $\nabla$  12.5/

Note:

- Undeclared chamfer 1.5×45°  
Edges chamfer
- Raceway of inner & outer ring induction hardened.  
hardness:55~62HRC  
Depth≥3mm
- Axial & radial clearance:0.06~0.30mm
- Inner & outer ring quenched & tempered,  
hardness:207~262HB



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	2	
06		Plug	CN45	Φ27	2	
05	JB/T7940.7	Oil nipple	Component	M8×1	6×2	
04	GB/T699	Inner ring	50Mn		1	
03	GB/T308-2002	Roller	GCr15	Φ22.225	221±1	
02	HG/T2349	Spacer	PA1010	D22	221±1	
01	GB/T699	Outer ring	50Mn		1	

Model	WD-071.22.948	Drawing	Weight	208Kg
Name	Slewing bearing	Qty.	Scale	
Material	50Mn	Total	1 page	The 1st page

Design	NZZ	Standard	
Check		Approve	
Process			
Date	2013.7.27		

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