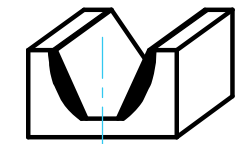


Module	m	2
Teeth no.	z	98
Teeth pressure angle	α	20°
Modification coefficients	x	0
Reduction coefficients	km	0
Precision(GB10095-88)		10
Average base tangent length and deviation	W	64.74 ^{-0.20} / _{-0.31}
Spanned tooth count.	k	11
Base tangent length change tolerances	FW	0.10

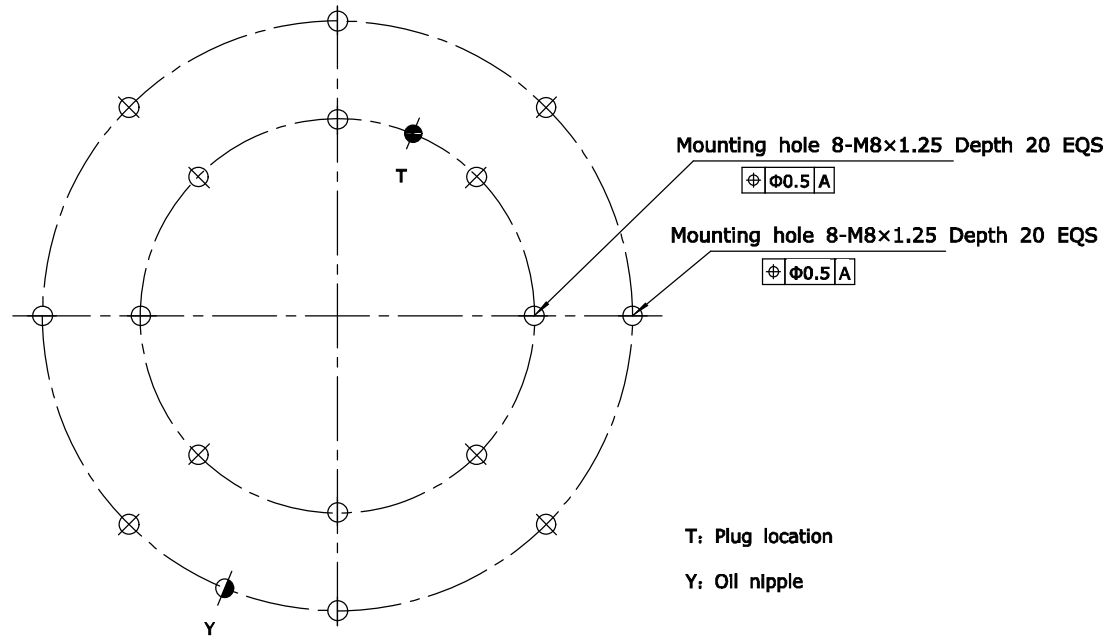
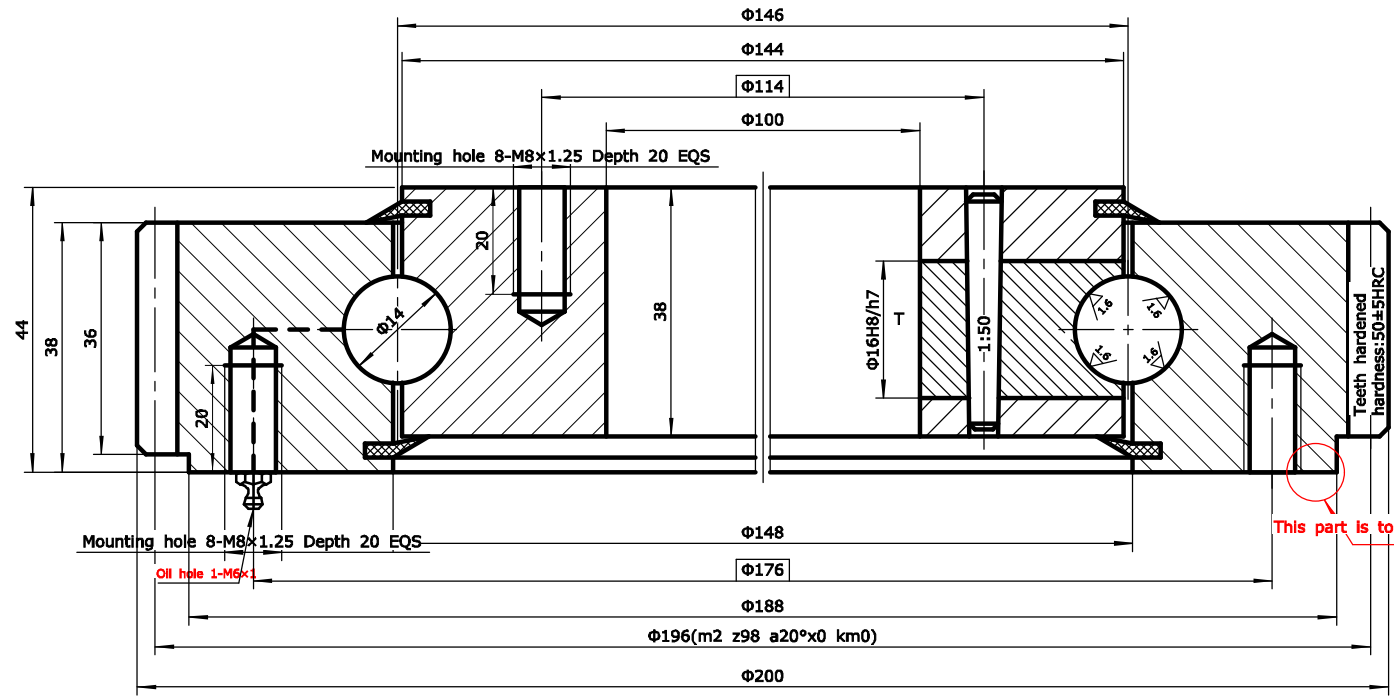
U.O.N ∇ 6.3

Notes:

1. Unspecified chamfer: 1.0×45°
Threaded hole chamfer: 1.5×45°
Edges chamfer
2. Inner & outer ring quenched & tempered, hardness: 207~262HB
3. Radial clearance: 0.05~0.25 mm
Axial clearance: 0.05~0.25 mm
4. Raceway of inner & outer ring induction hardened. hardness: 50±5HRC



Teeth hardened view



08	HG/T2811	Seals	NBRI-3	W13	2	
07	GB117-76	Pin	CN45	Φ5×38	1	
06		Plug	CN45	Φ16	1	
05	JB/T7940.7	Oil nipple	Component	M6×1	1	
04	GB/T699	Inner ring	50Mn		1	
03	GB/T308-200	Ball	GCr15	14	28±1	
02	HG/T2349	Spacer	Nylon	D14	28±1	
01	GB/T699	Outer ring	50Mn		1	
No.	Standard	Component	Material	Model	Qty	Remark
			Model	CTRO-200	Drawing	Weight 6kg
			Name	011.14.146F	Qty	Scale
			Material	50Mn	Total 1 page	the 1st page
Design	DQ	Standard	HAN JUNG ROBOT & BEARING CO.,LTD.			
Check						
Process		Approve				
Date	2016.6.1					