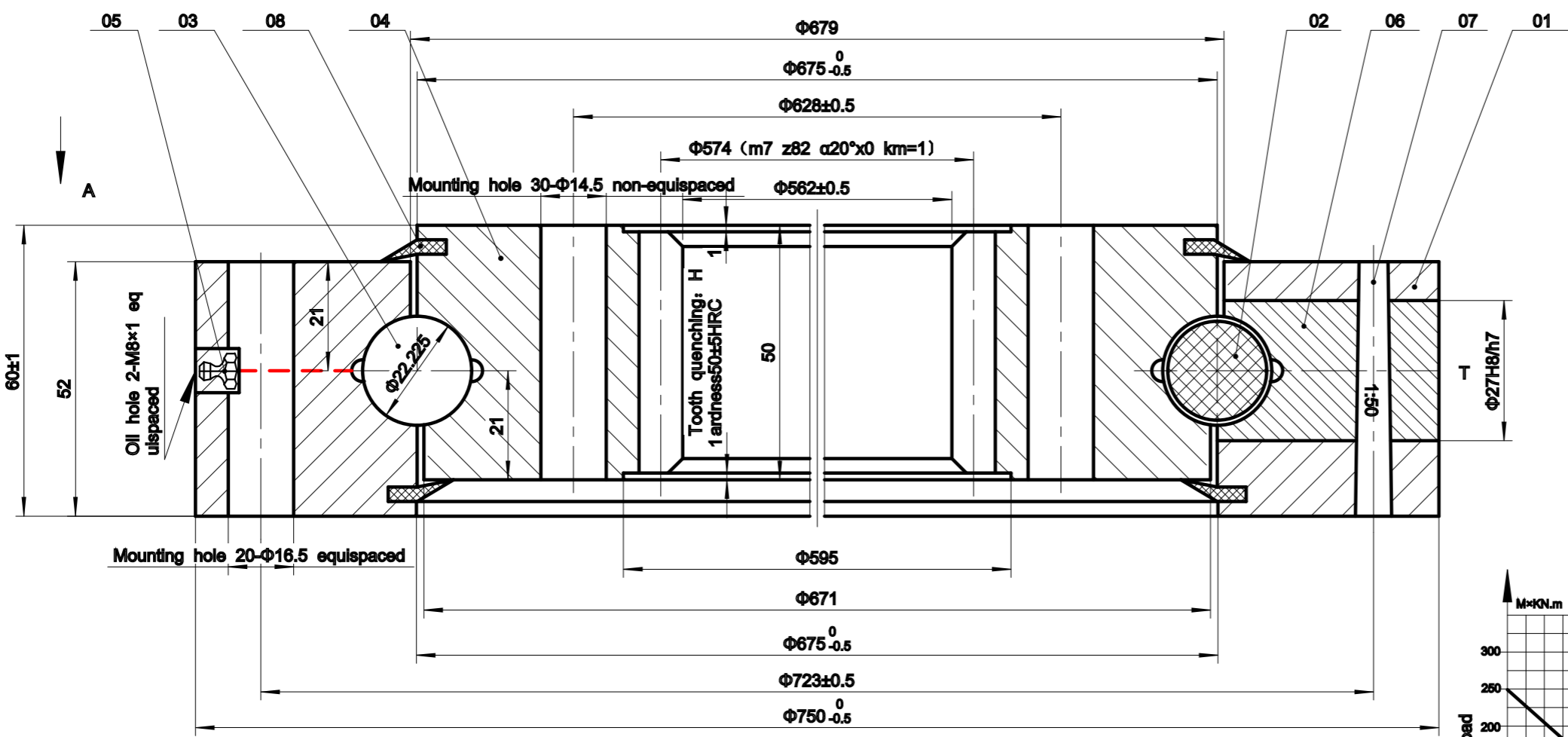
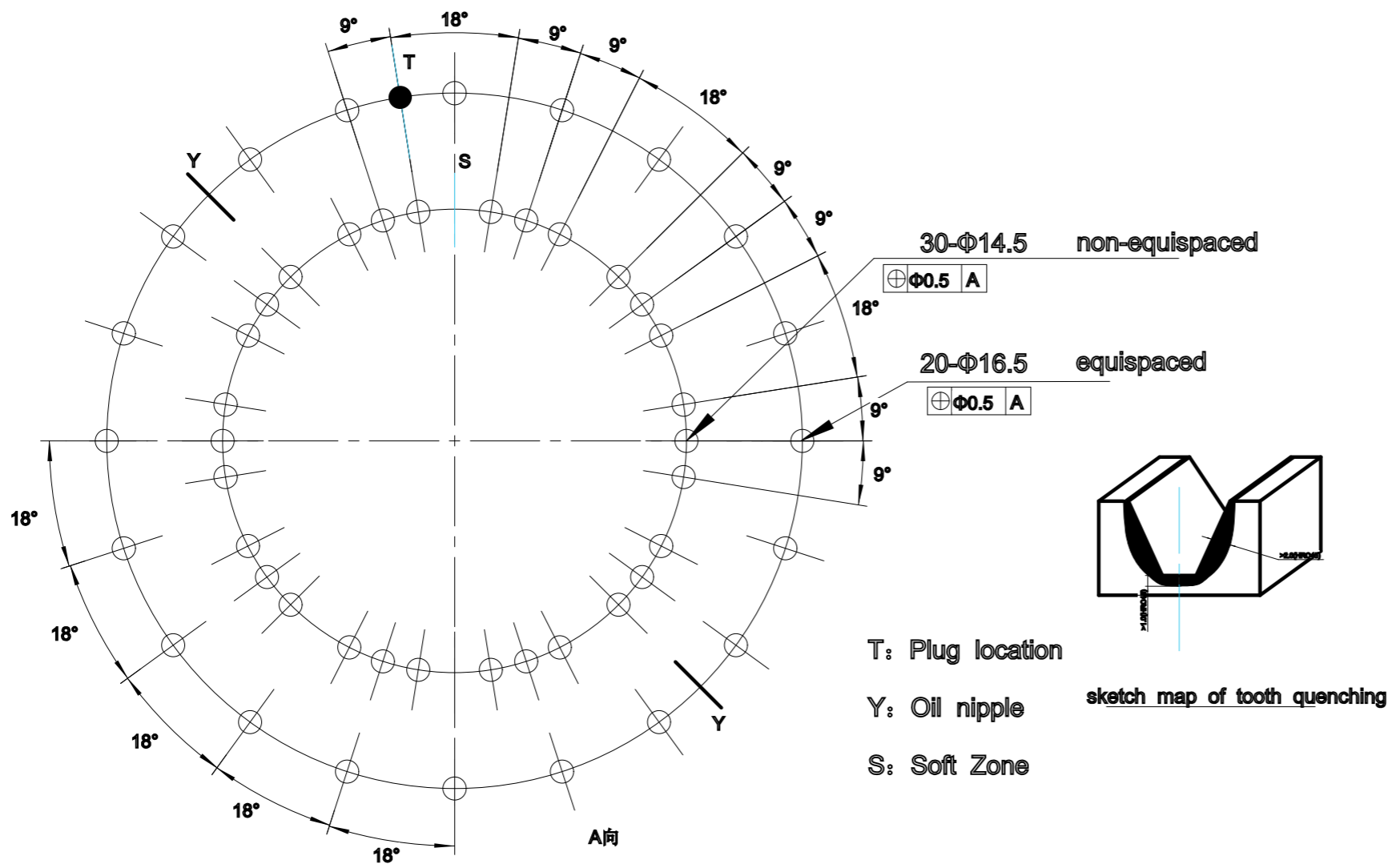
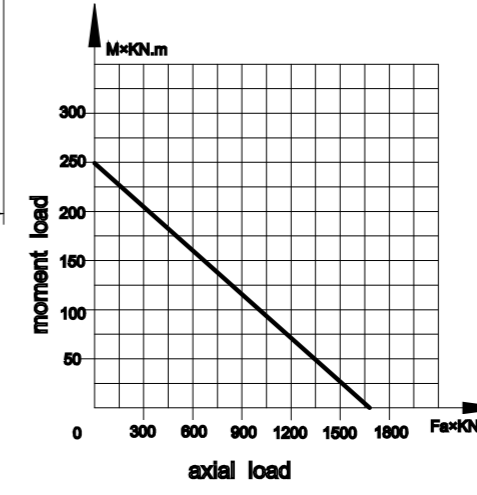


Module	m	7
Teeth no.	z	82
Teeth pressure angle	$\alpha$	20°
Modification coefficients	x	0
Reduction coefficients	km	1
Precision(JB10095-88 standard)		10
Average base tangent length and deviation	W	204.36 <sup>+0.49</sup> <sub>+0.31</sub>
Spanned tooth count.	k	10
Base tangent length change tolerances	Fw	0.125



Others 12.5/

- Intructions:
- Undeclared chamfer 1.5×45°  
Edges chamfer
  - Race quenching:  
Hardness: 55~62HRC  
Depth: ≥3mm
  - Tooth quenching: Hardness50±5HRC  
Depth: ≥2mm
  - Radial clearance: 0.05~0.25mm  
Axial clearance: 0.05~0.25mm



08	HG/T2811	Seals	NBRI-3	W17	2	
07	GB117-76	Pin	CN45	Φ8×50	1	
06		Plug	CN45	Φ27	1	
05	JB/T7940.7	Oil nipple	Component	M8×1	2	
04	GB/T699	Inner ring	50Mn		1	
03	GB/T308-88	Roller	GCr15	22.225	78±1	
02	HG/T2349	Spacer	PA1010	D22	78±1	
01	GB/T699	Outer ring	50Mn		1	
No.	Standard	Name	Material	Model	Quantity	Remark

Model	CTRI-562K		Drawing	Weight
Name	Slewing bearing		Qty.	Scale
Material	50Mn		Total 1 page	The 1st page
Design	NZZ	Standard		
Check				
Process		Approve	GKR	
Date	2016.5.16			
HAN JUNG ROBOT & BEARING CO., LTD.				
Tel: 82(0)2 2616 6208 Fax: +82(0) 2611 6209 http://www.hjbearing.co.kr				