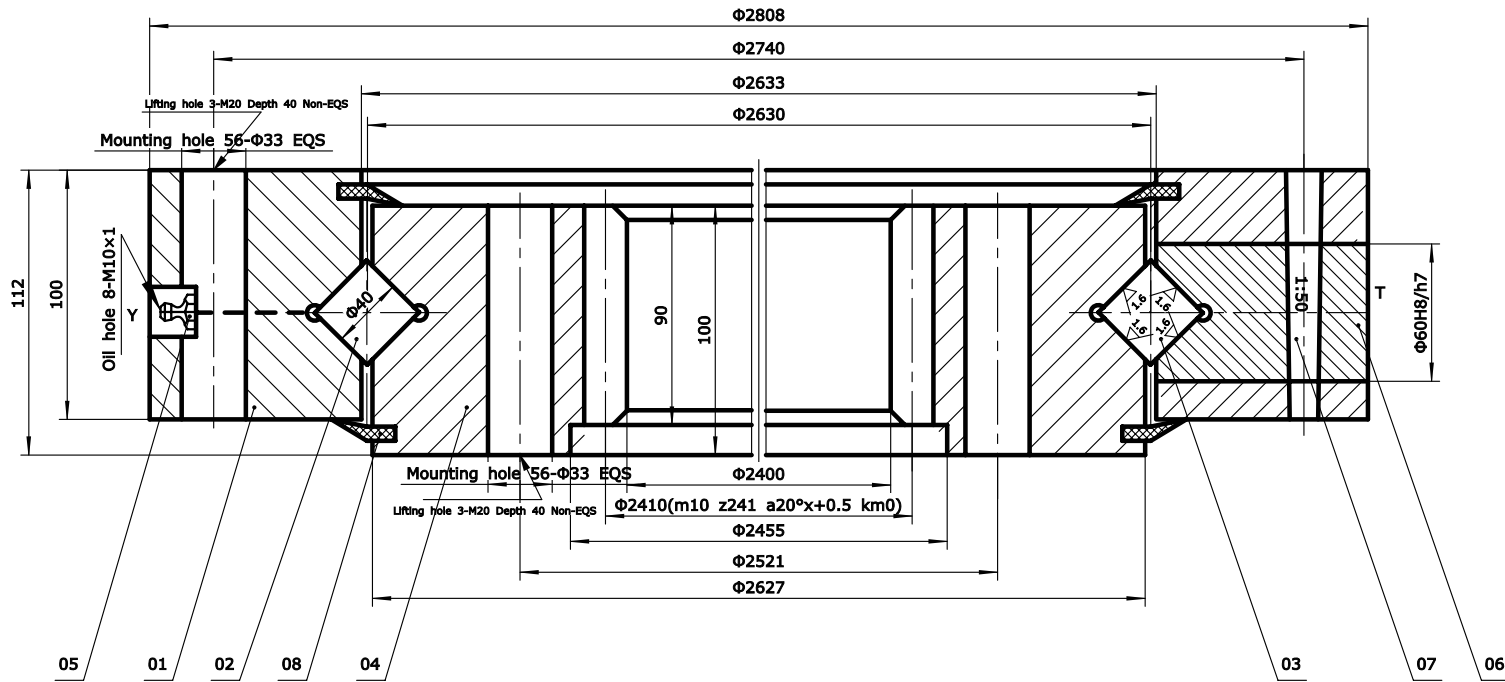
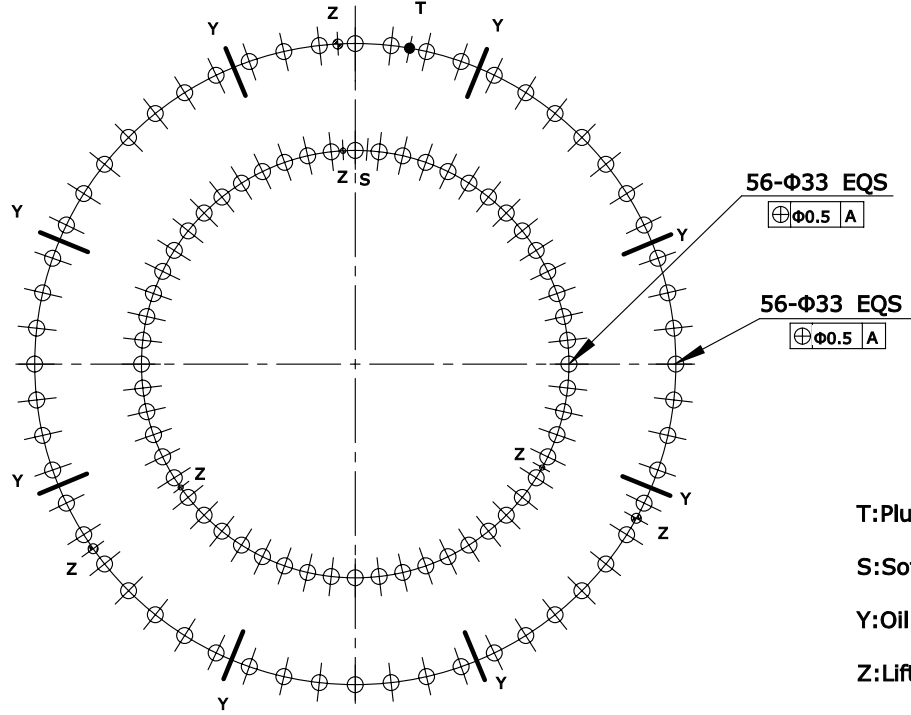


Module	m	10
Teeth no.	z	241
Teeth pressure angle	α	20°
Modification coefficients	x	+0.5
Reduction coefficients	km	0
Precision(GB10095-88)		10
Average base tangent length and deviation	W	849.01 ^{+0.85} _{+0.65}
Spanned tooth count.	k	28
Base tangent length change tolerances	FW	0.2



Notes:

- Edges chamfer
Unspecified chamfer: $1.5 \times 45^\circ$
- Raceway of inner & outer ring induction hardened. hardness: 55~62HRC
Depth: $\geq 3.5\text{mm}$
- Radial clearance: 0.04~0.10mm
Axial clearance: 0.04~0.10mm
- Inner & outer ring quenched & tempered, hardness: 207~262HB



No.	Standard	Component	Material	Model	Qty	Remark															
08	HG/T2811	Seals	NBRI-3	W17	2																
07	GB117-76	Pin	CN45	$\Phi 12 \times 95$	1																
06		Plug	CN45	$\Phi 60$	1																
05	JB/T7940.7	Oil nipple	Component	M10x1	8																
04	GB/T3077	Inner ring	42CrMo		1																
03	GB/T308-88	Roller	GCr15	40x39.3	198±2																
02	HG/T2349	Spacer	Nylon	X40	198±2																
01	GB/T3077	Outer ring	42CrMo		1																
<table border="1"> <tr> <td>Model</td> <td>CTRI-2400R</td> <td>Drawing</td> <td>Weight</td> <td>1180Kg</td> </tr> <tr> <td>Name</td> <td>113.40.2630F</td> <td>Qty</td> <td>Scale</td> <td></td> </tr> <tr> <td>Material</td> <td>42CrMo</td> <td>Total 1 page</td> <td>the 1st page</td> <td></td> </tr> </table>							Model	CTRI-2400R	Drawing	Weight	1180Kg	Name	113.40.2630F	Qty	Scale		Material	42CrMo	Total 1 page	the 1st page	
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Design	DQ	Standard																			
Check			HAN JUNG ROBOT & BEARING CO., LTD.																		
Process		Approve																			
Date	9.15																				