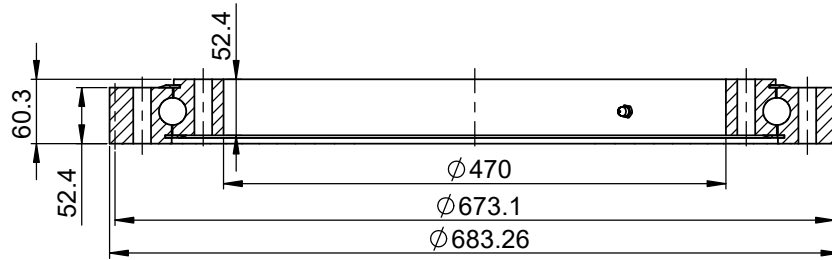
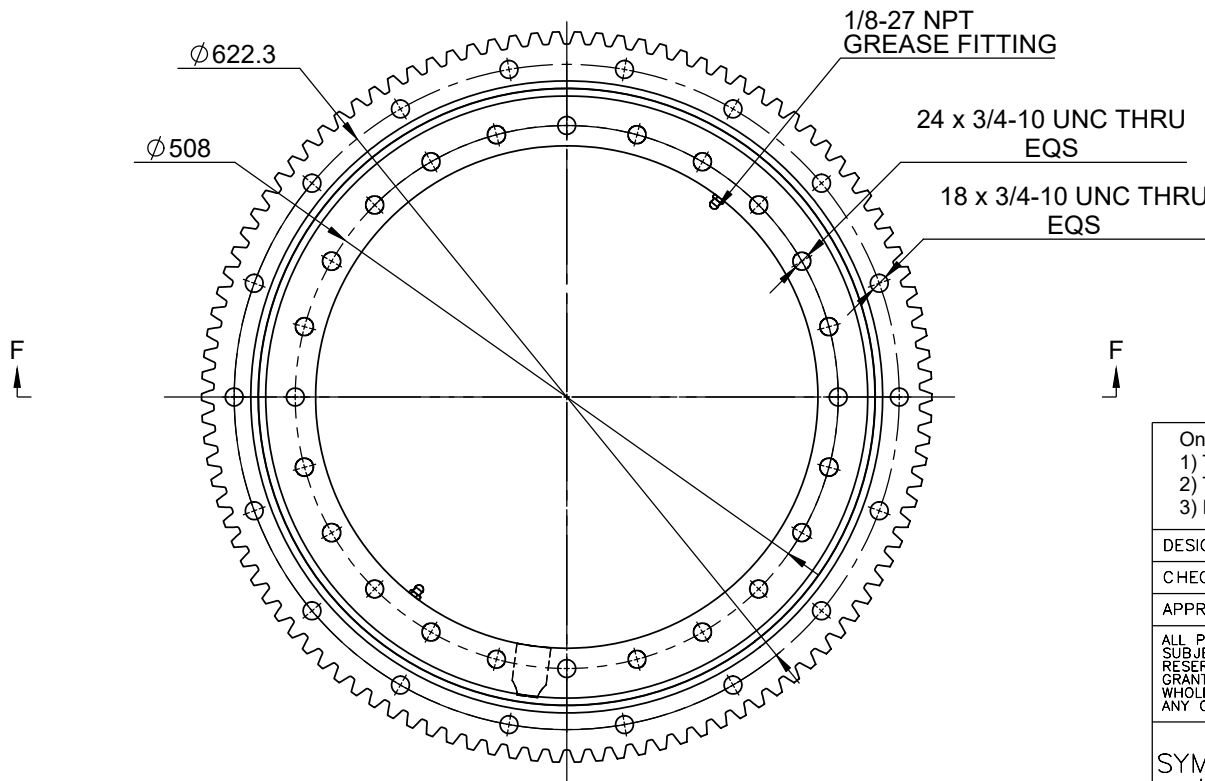
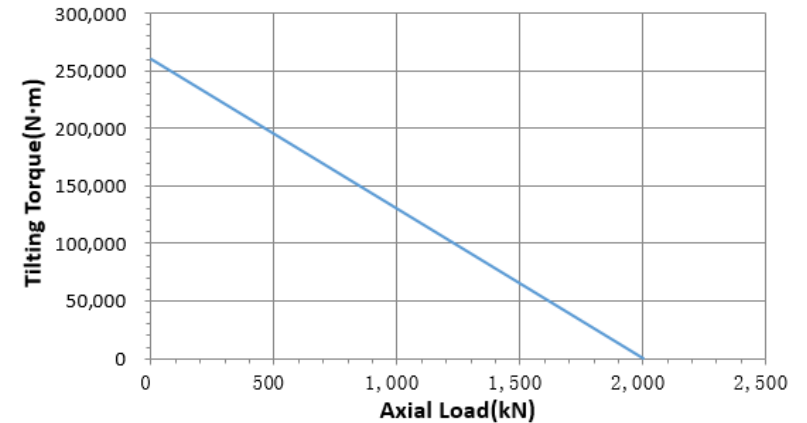


VIEW F-F



Gear data					
Module	m_n	6.35	Addendum	h_a	5.08
No. of teeth	z	106	Tooth height	h	11.43
Pressure angle	α_n	20°	Modification coefficient	x_n	0
Helix angle		0°	Helix position	-	
common normal line	$W \frac{Ebms}{Ebmi}$	225.007 ^{-0.143} _{-0.286}		Cross-tooth No.	
				k	12
Radial run-out		F_v	≤0.50		
Max gear tooth load		F_z	46539 N		

Tilting Torque VS Axial Load



On the dimensions with parenthesis:

- 1) These are for reference only.
- 2) This is a preliminary dimension and may vary in the actual product.
- 3) If this dimension is important to the application, please communicate this back to KMI.

DESIGNED BY	JXY	2020/11/25
CHECKED BY	C F	2020/11/25
APPROVED BY	WMS	2020/11/25

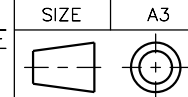
KMI GROUP
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WEIGHT	SCALE
62.694 Kg	1:6

Slewing Ring

SYMBOL ISO



THE TOLERANCE NOT MENTIONED IS REFERRED TO: ISO2786-VL CASTING TOLERANCE ISO 8062-CT10

KTE-470T	REV
	A