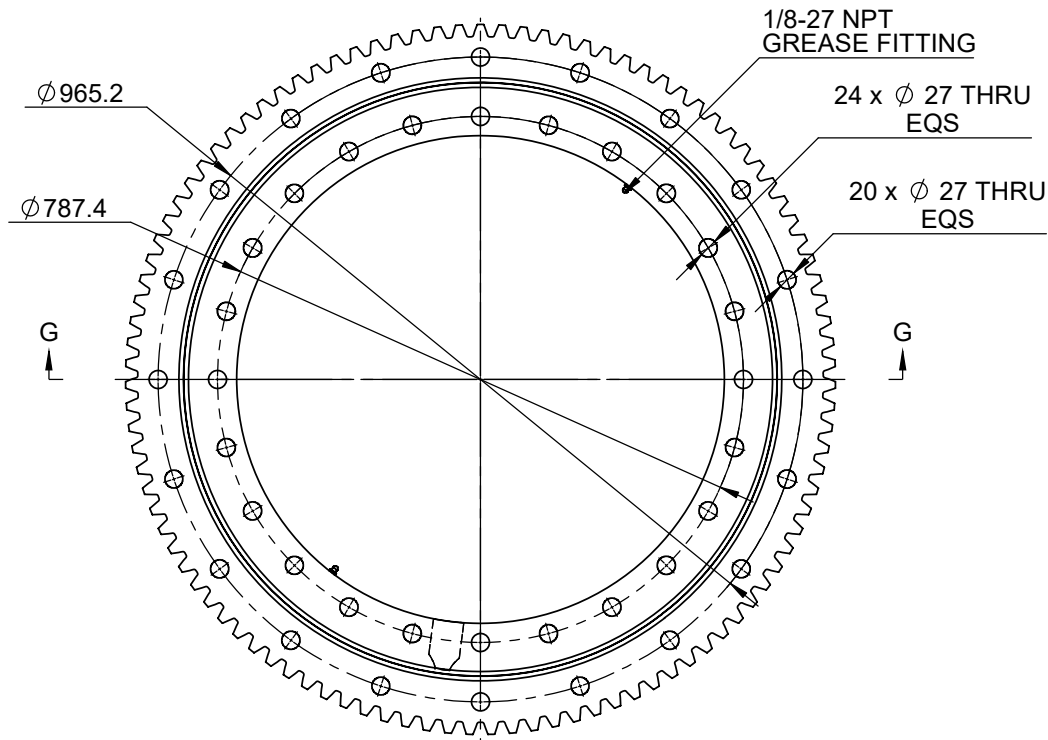
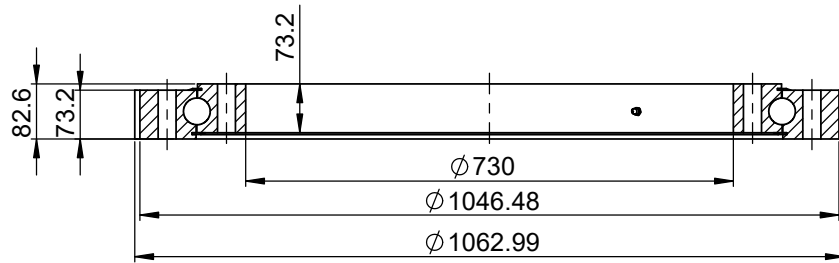


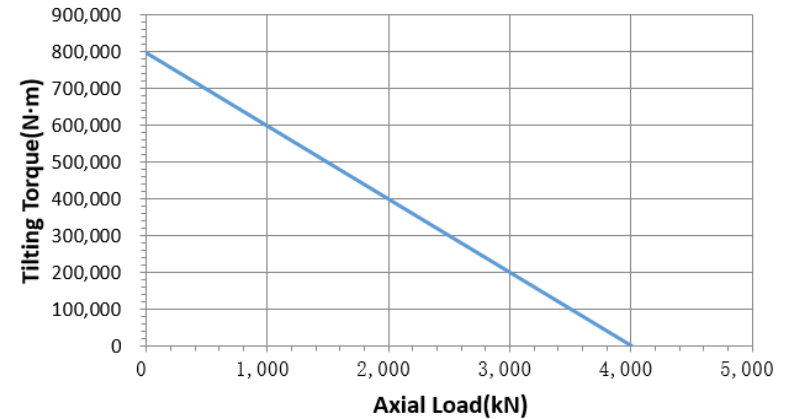
VIEW G-G



Gear data

Module	$m_n$	10.16	Addendum	$h_a$	8.128
No. of teeth	$z$	103	Tooth height	$h$	18.288
Pressure angle	$\alpha_n$	20°	Modification coefficient	$x_n$	0
Helix angle		0°	Helix position		-
common normal line	$W \frac{Ebms}{Ebmi}$	359.584 <sup>-0.18</sup> <sub>-0.361</sub>		Cross-tooth No.	
				$k$	12
Radial run-out		$F_v$			≤0.60
Max gear tooth load		$F_z$			94723 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	2020/11/26
CHECKED BY	C F	2020/11/26
APPROVED BY	WMS	2020/11/26

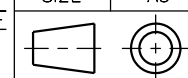
**KMI GROUP**  
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WEIGHT	SCALE
208.311Kg	1:6

**Slewing Ring**

SYMBOL ISO



THE TOLERANCE NOT MENTIONED IS REFERRED TO ISO2768-VL CASTING TOLERANCE ISO 8062-CT10

KTE-730	REV
	A