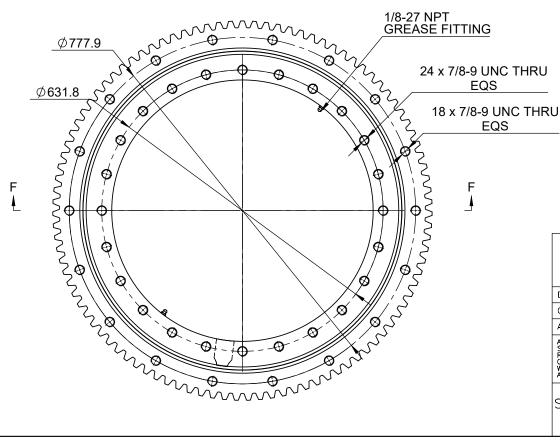
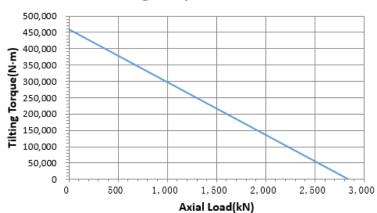


М	Module mn		8.47	Addendum	ha	6.773
No.	of teeth	z	99 Tooth height 20° Modification coefficient		h	15.24
	essure angle	αn			<b>X</b> n	0
	Helix angle		0°	Helix position	<del>-</del>	
common normal line W			Ebms	299.179 <sub>-0.286</sub>	Cross-tooth No.	
COII	common normal line		WEbmi	299.179 <sub>-0.286</sub>	k	12
	Radia	al run-out		F <sub>Y</sub>	F <sub>γ</sub> ≤0.50	
Max gear tooth load				Fz 76927		27 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		KMI CDOLID		
	CHECKED BY C F		2020/	2020/11/25		KMI GROUP		
	APPROVED BY	WMS 2020/		11/25		www.kinematicsmfg.com		
	ALL PROPRIETARY RIGHTS IN THE SUBJECT MATTER HEREOF ARE RESERVED, AND NO PERMISSION IS GRANTEDTO REPRODUCE THIS PRINT IN WHOLE OR IN PART, OR TO DISCLOSE ANY OF THE INFORMATION TO OTHERS.			WEIGHT	SCALE	Slewing Ring		
				121.082Kg	1:6			
Γ		SIZE	А3	SHEET	1/2		R	
	SYMBOLE ISO		<b>(</b>	THE TOLERAN MENTIONED I TO ISO2786- TOLERANCE 8062-CT10	S REFERRED -vL.CASTING	KTE-590T		