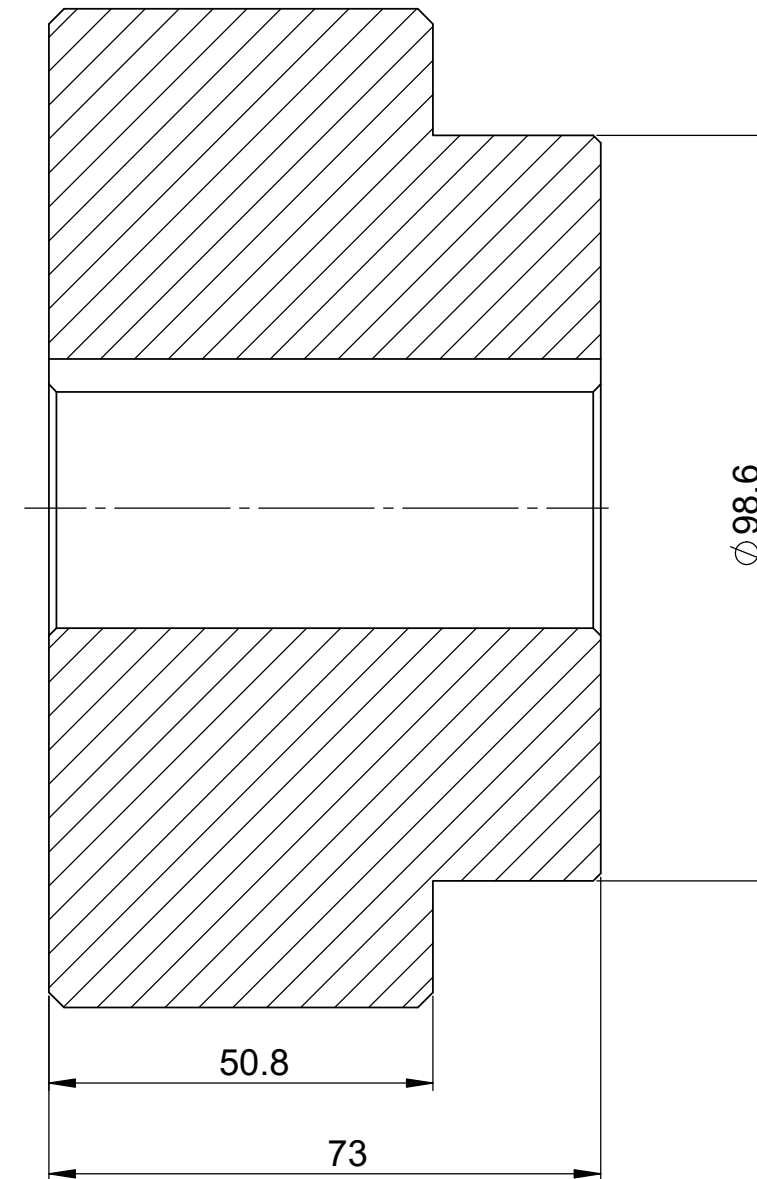


VIEW D-D



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.

Gear data					
Module	m_n	8.47	Addendum	h_a	6.77
No. of teeth	z	110	Tooth height	h	15.24
Pressure angle	α_n	20°	Modification coefficient	x_n	-
Helix angle		0	Helix position		-
common normal line	$W \frac{Ebms}{Ebmi}$	39.168 ^{-0.08} _{-0.16}	Cross-tooth No.		
			k	2	

DESIGNED BY	CKL	2020/12/1
CHECKED BY	CF	2020/12/1
APPROVED BY	WMS	2020/12/1

KMI GROUP
www.kinematicsmfg.com

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	4.87 Kg	1:1
SYMBOL ISO	SIZE	A3
	SHEET	1/2
	THE TOLERANCE NOT MENTIONED IS REFERRED TO ISO2768-VL,CASTING TOLERANCE ISO 8062-CT10	

GEAR

KR-33

REV
A