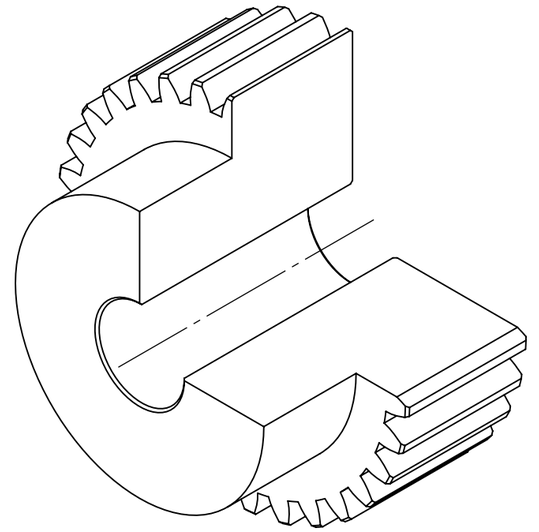

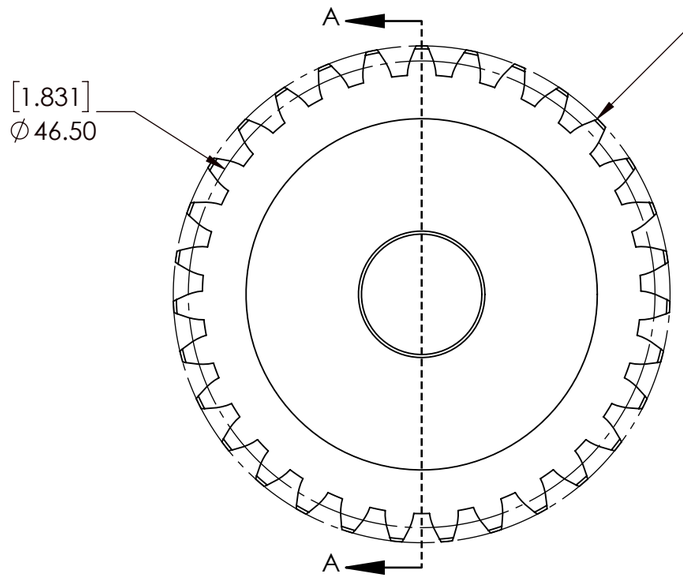

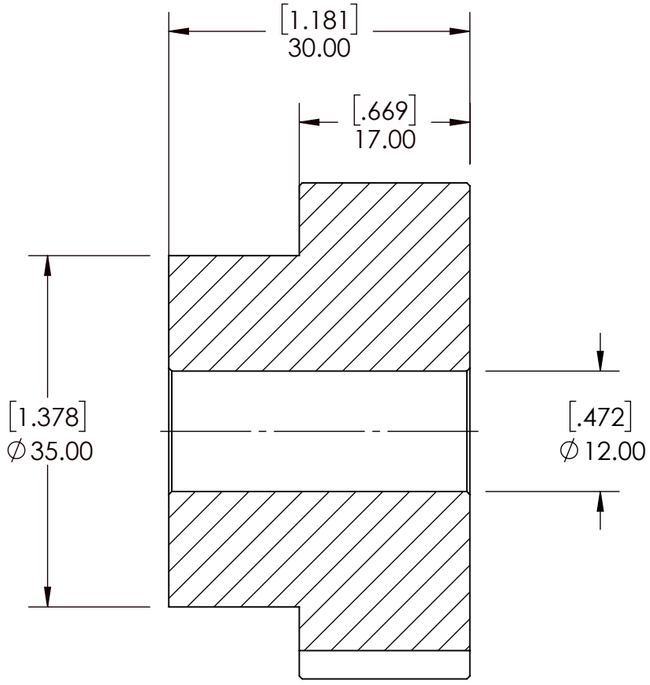

SECTION A-A

SPUR GEAR SPECIFICATIONS	
UNITS	mm [INCH]
MODULE	1.5
PRESSURE ANGLE	20°
NUMBER OF TEETH	31
PITCH DIAMETER	46.5mm
HUB TYPE	B
MAX TORQUE (Nm)	7.23 Nm
TOOTH TYPE	STRAIGHT
MAX RIM SPEED	12 M/S

SOLVE INDUSTRIAL MOTION GROUP

SIZE B | PTI

DWG. NO.

WEIGHT	0.65 LBS	
MATERIAL	STEEL	
COATING	N/A	
DRAWN	SEC	08/29/2025
CHECKED	SEC	08/29/2025
APPROVED		

THIRD ANGLE PROJECTION

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DATE	BY	REVISION DESCRIPTION	REV

ITEM DESCRIPTION: M1.5B31

SCALE 1:1

REV -