

B

A

B

A

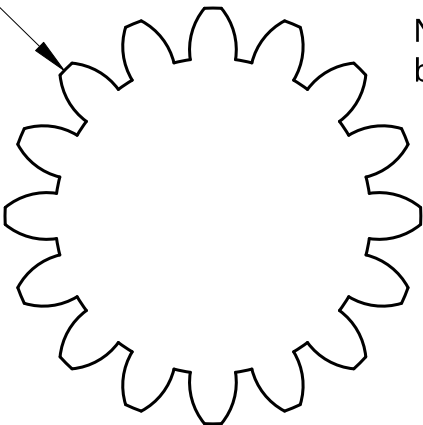
2

1

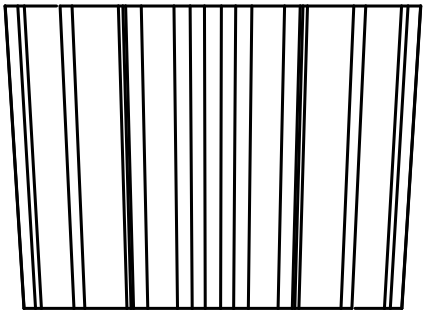
2

1

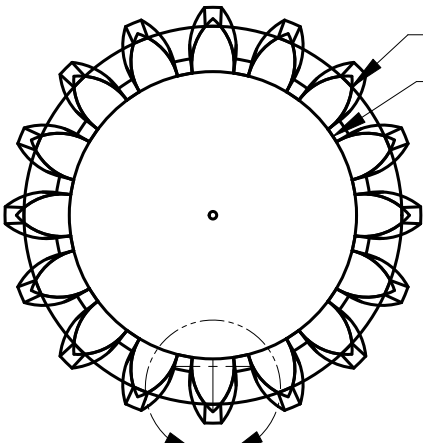
R27.50



TOP

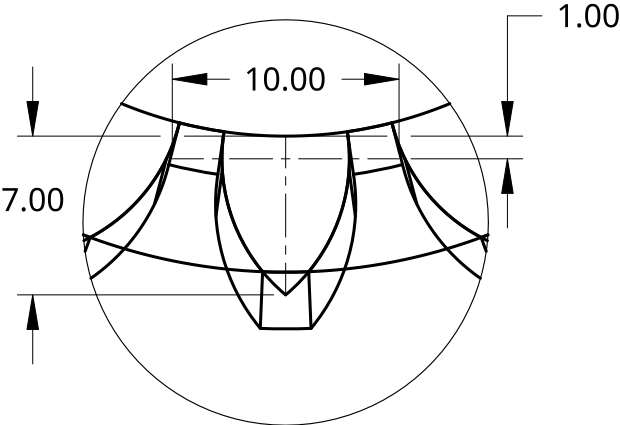
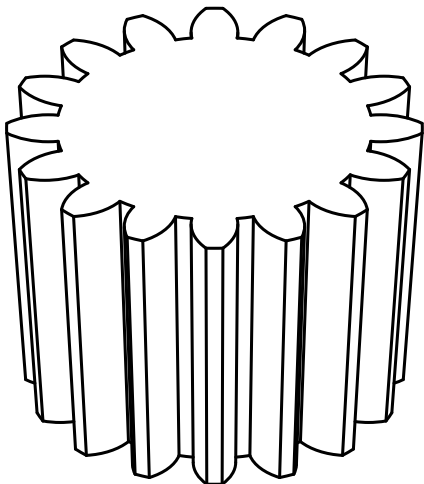


FRONT



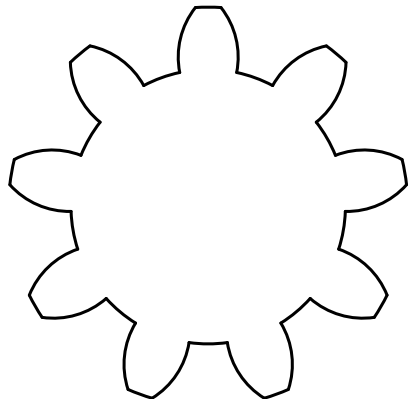
BOTTOM

NOTE: top gear concentric to bottom and scaled up by 110%

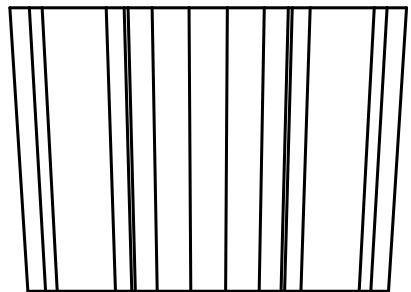


DETAIL A
SCALE 3:1

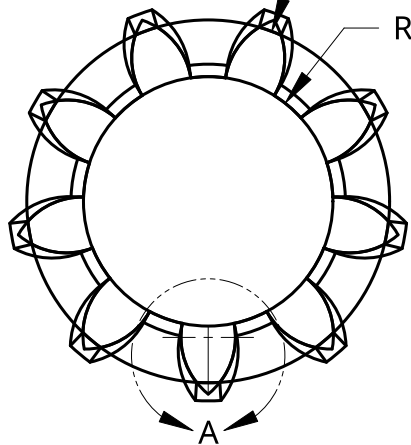
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS X.X = ±0.5 mm X.XX = ±0.25 mm X.XXX = ±0.125 mm DO NOT SCALE DRAWING		NAME	DATE	Casting Project		
	DRAWN	HANNAH LOLY	03/26/2024	TITLE Large Gear		
	COURSE	Design for Fabrication	Daniela Faas			
	QUANTITY	2				
				SIZE A	DWG NO. 1	REV. 1
THIRD ANGLE PROJECTION 	MATERIAL PLA 25% infill	FINISH XTC - 3D		SCALE 1:1	WEIGHT	SHEET 1 of 4



TOP

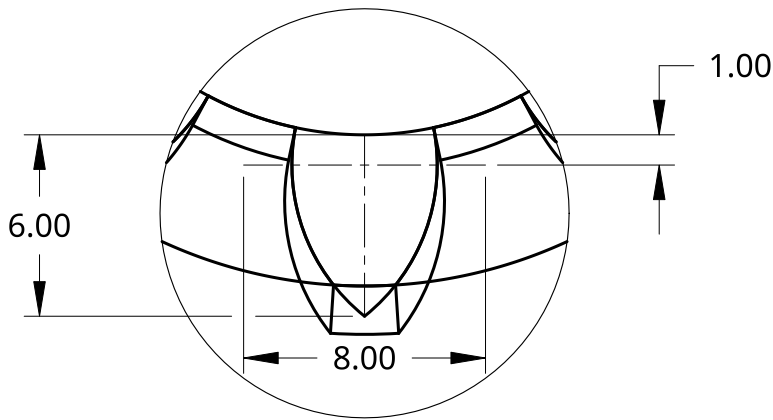


FRONT

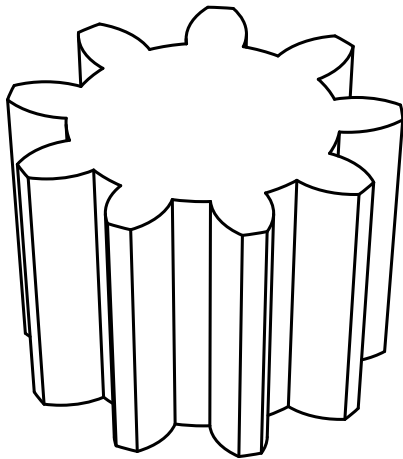


BOTTOM

NOTE: top gear concentric to bottom and scaled up by 110%



DETAIL A
SCALE 4:1



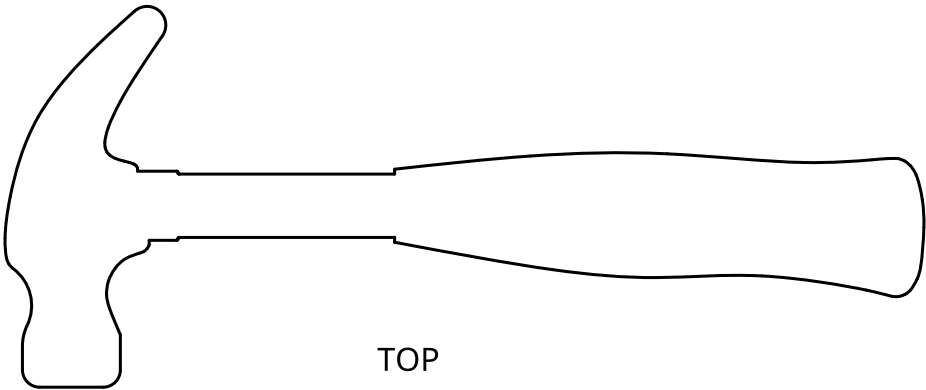
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS X.X = ±0.5 mm X.XX = ±0.25 mm X.XXX = ±0.125 mm DO NOT SCALE DRAWING		NAME	DATE	Casting Project		
	DRAWN	HANNAH LOLY	04/01/2024	Small Gear		
	COURSE	Design for Fabrication	Daniela Faas			
	QUANTITY	2				
THIRD ANGLE PROJECTION	MATERIAL	FINISH	SIZE	DWG NO.	REV.	
	PLA 25% infill	XTC - 3D	A	2	1	
			SCALE	WEIGHT	SHEET	
			3:2		2 of 4	

B

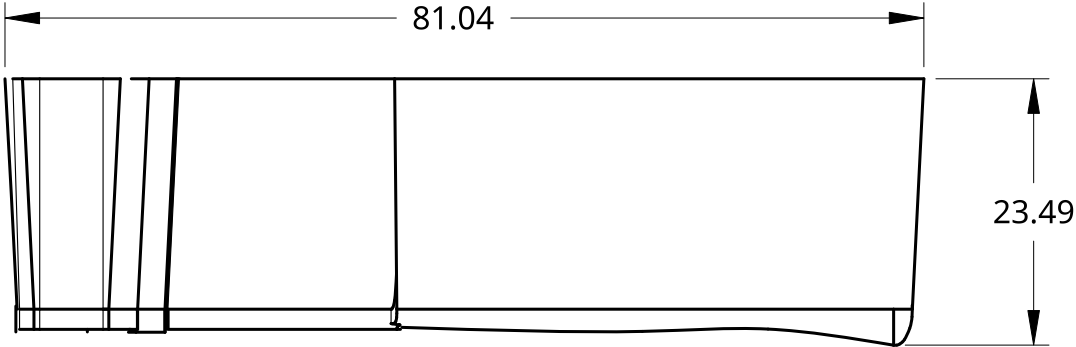
A

B

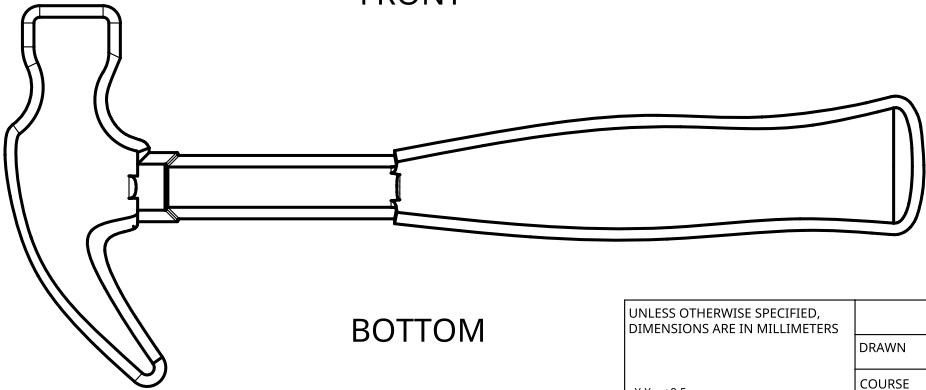
A



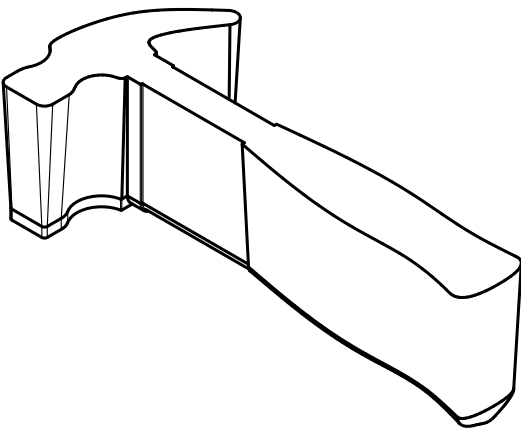
TOP



FRONT



BOTTOM

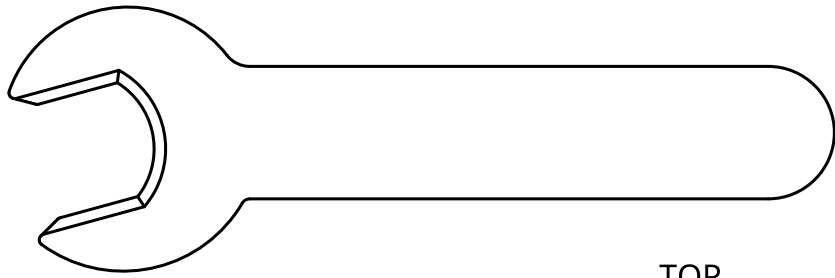


NOTE: For exact curvautre refer to DXF

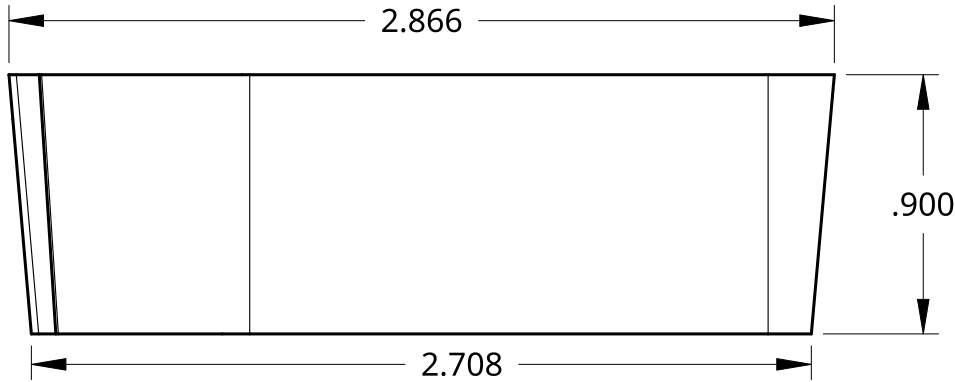
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS X.X = ±0.5 mm X.XX = ±0.25 mm X.XXX = ±0.125 mm DO NOT SCALE DRAWING	NAME		DATE	Casting Project		
	DRAWN	HANNAH LOLY	04/01/2024	TITLE Hammer		
	COURSE	Design for Fabrication	Daniela Faas			
	QUANTITY	1				
THIRD ANGLE PROJECTION		MATERIAL	FINISH	SIZE	DWG NO.	REV.
		PLA 25% infill	XTC - 3D	A	3	1
				SCALE	WEIGHT	SHEET
				1:1		3 of 4

B

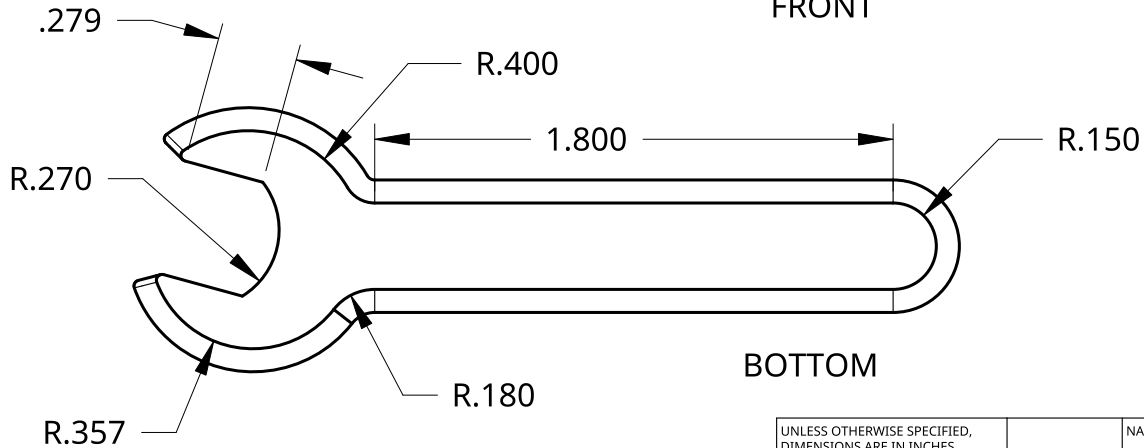
A



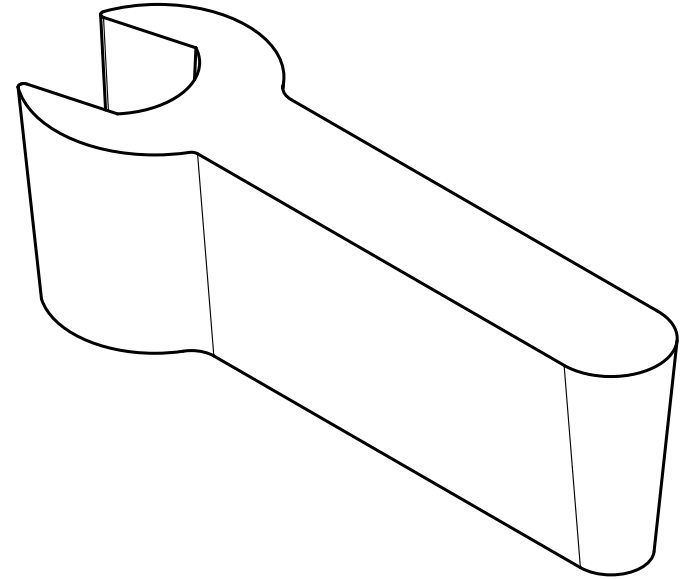
TOP



FRONT



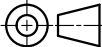
BOTTOM



B

A

NOTE: For exact
curvautre refer to DXF

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES X.X = ±0.020 in X.XX = ±0.10 in X.XXX = ±0.005 in DO NOT SCALE DRAWING THIRD ANGLE PROJECTION 		NAME	DATE	Casting Project		
	DRAWN	HANNAH LOLY	04/01/2024	TITLE Wrench		
	COURSE	Design for Fabrication	Daniela Faas			
	QUANTITY	2				
				SIZE A	DWG NO. 4	REV. 1
	MATERIAL PLA 25% infill	FINISH XTC - 3D		SCALE 1:1	WEIGHT	SHEET 4 of 4

1