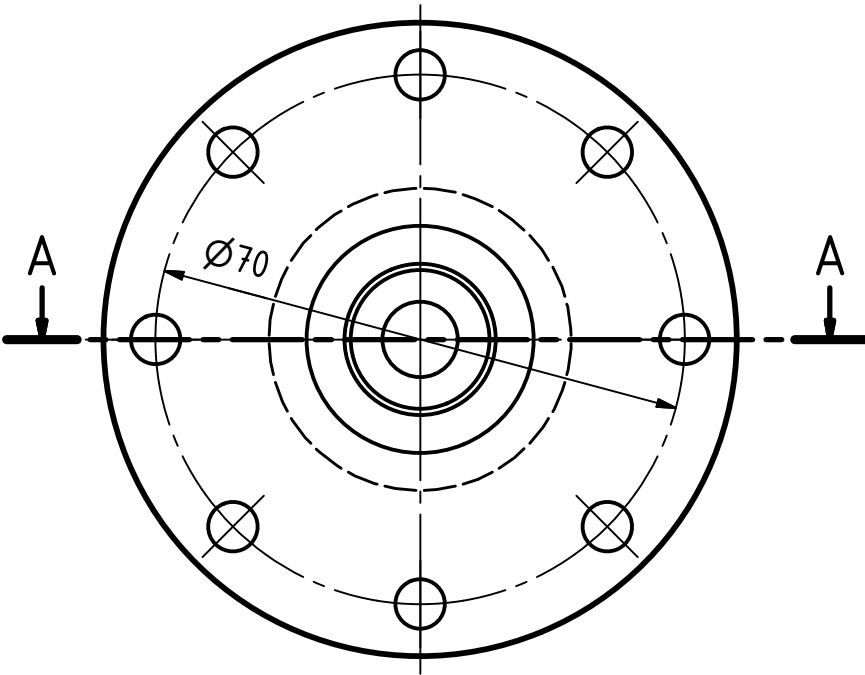
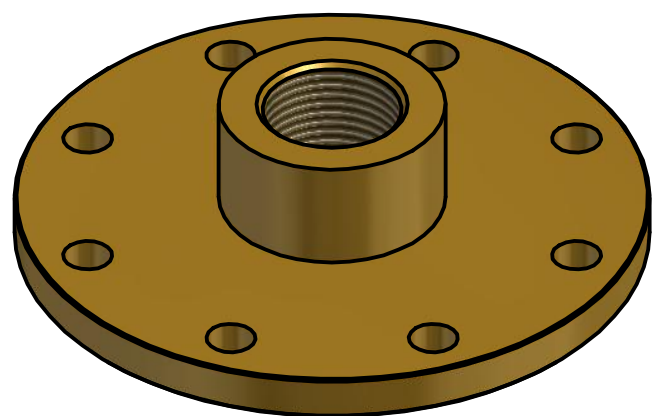
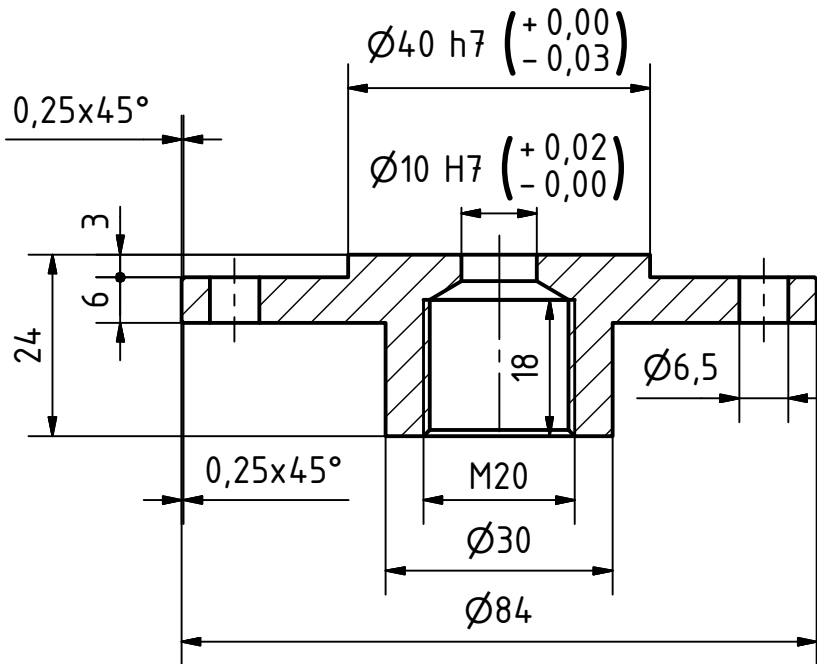


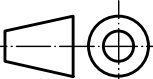
Polished
1,6



A-A (1 : 1)



Break Sharp Edges: 0,1 mm

Revision	Date	Description				
Engineered by:			Name:	Date:	Scale: 1:1	
		Designer:	Galba, J.	13/02/2010	SheetSize: A3	
		Approved:	Galba, J.	13/02/2010		
Project: Miniature Steam Engine					Material: Brass, Soft Yellow	
					Total Mass: 0.343 kg	

Project:
Miniature Steam Engine

Title:
Vertical Twin Steam Engine with Reverse Gear
Cylinder Cover Lower

Corresponding symbols								
Roughness Classes (NBN 88-02) (ISO 1302)								
Roughness Value "Ra" in µm (NBN 88-02) (ISO 1302)								
	N11	N10	N9	N8	N7	N6	N5	N4
	25	12,5	6,3	3,2	1,6	0,8	0,4	0,2
Allowable deviations for dimensions without tolerance indication (machined surfaces)								
For measurements (deviations in mm)								
Accuracy class (ISO 2768.1)	Dimensions in mm							
	0,5 to 3	>3 to 6	>6 to 30	>30 to 120	>120 to 400	>400 to 1000	>1000 to 2000	>2000 to 4000
f Fine	±0,05	±0,05	±0,1	±0,15	±0,2	±0,3	±0,5	±0,8
m Medium	±0,1	±0,1	±0,2	±0,3	±0,5	±0,8	±1,2	±2
c Rough	±0,2	±0,3	±0,5	±0,8	±1,2	±2	±3	±4
v Very Rough	-	±0,5	±1	±1,5	±2,5	±4	±6	±8

Drawing number:		Sheet:	
		0001	
Design State:		Released	
		Drawing made with autodesk Inventor Revisions only permitted by CAD	

This document is for educational purposes only and property of Inventor Wizard.
It shall not without our permission be altered, copied, used for manufacturing or
communicated to any other person or company.

