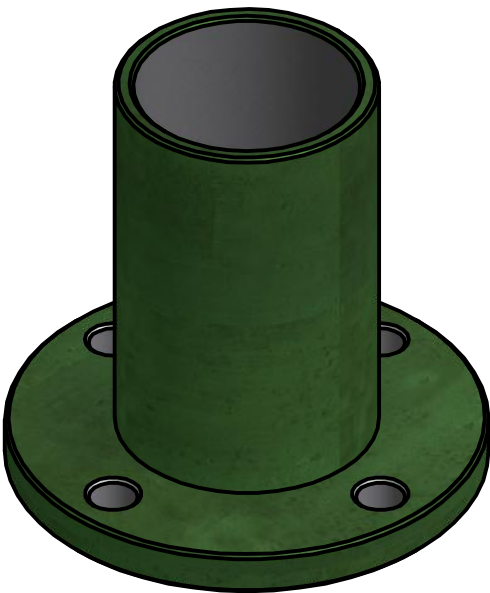
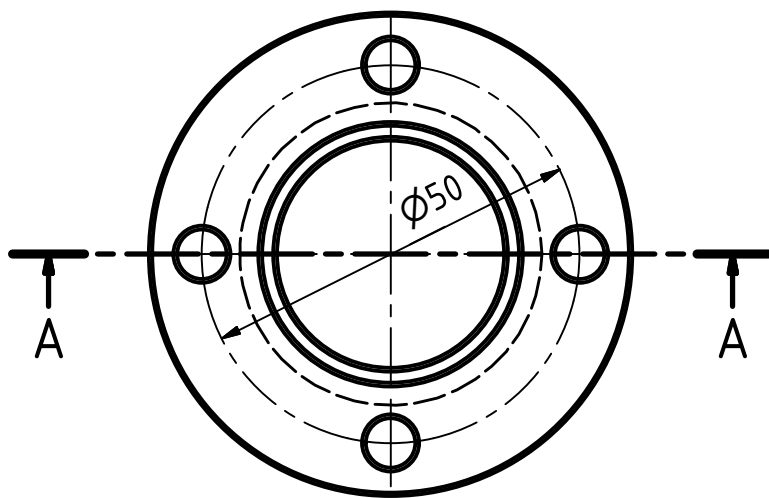
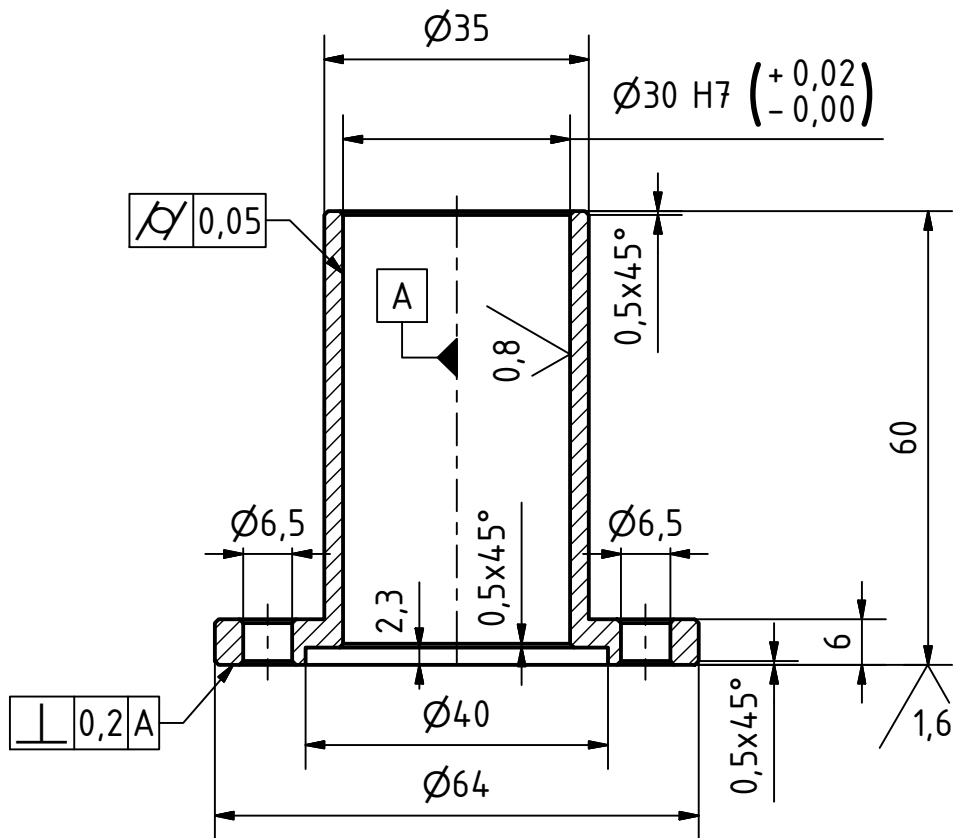
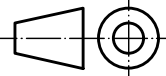


3,2 (✓)

A-A (1 : 1)




Break Sharp Edges: 0,1 mm

Revision	Date	Description				
Engineered by:			Name:	Date:	Scale: 1:1	
		Designer:	Galba, J.	17/07/2010	SheetSize: A3	
		Approved:	Galba, J.	17/07/2010		
Project:					Material: Steel, Mild	
Miniature Model Hot Air Engine					Total Mass: 0.210 kg	

Title:		Horizontal Stirling Engine Cylinder			

Corresponding symbols			▽	▼	▽▽	▼▼	▽▽▽	▼▼▼	
Roughness Classes (NBN 88-02) (ISO 1302)		N11	N10	N9	N8	N7	N6	N5	N4
Roughness Value "Ra" in µm (NBN 88-02) (ISO 1302)		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)							Fillets and chamfers
Accuracyclass (ISO 2768.1)	Dimensions in mm							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	Length of the shortest leg
f Fine	±0,05	±0,05	±0,1	±0,15	±0,2	±0,3	±0,5	±0,8	to 10
m Medium	±0,1	±0,1	±0,2	±0,3	±0,5	±0,8	±1,2	±2	to 10
c Rough	±0,2	±0,3	±0,5	±0,8	±1,2	±2	±3	±4	to 10
v Very Rough	-	±0,5	±1	±1,5	±2,5	±4	±6	±8	to 10

 InventorWizard.be/nl	Drawingnumber:	Sheet: 0001
	Design State: Released	Drawing made with autodesk Inventor Revisions only permitted by CAD