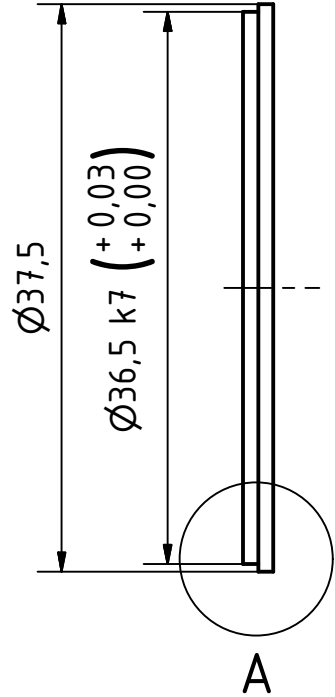
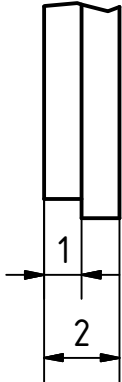


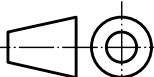

1,6



A (5 : 1)



Break Sharp Edges: 0,1 mm

Revision	Date	Description									
Engineered by:					Name:	Date:	Scale: 2:1				
				Designer:	Galba, J.	17/07/2010					
				Approved:	Galba, J.	17/07/2010	SheetSize: A3				
Project: Miniature Model Hot Air Engine							Material: Stainless Steel				
							Total Mass: 0.017 kg				
Title: Horizontal Stirling Engine Heat Exchange Cylinderhead											
 InventorWizard.be/.nl				Drawingnumber:					Sheet: 0001		
				Design State: Released					Drawing made with autodesk Inventor Revisions only permitted by CAD		

Corresponding symbols									
Roughness Classes (NBN 88-02) (ISO 1302)									N11
Roughness Value "Ra" in µm (NBN 88-02) (ISO 1302)									25
Allowable deviations for dimensions without tolerance indication (machined surfaces)									
Accuracyclass (ISO 2768.1)	For measurements (deviations in mm)								Fillets and chamfers
	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	0,5 to 3
f Fine	±0,05	±0,05	±0,1	±0,15	±0,2	±0,3	±0,5	±0,8	±0,2
m Medium	±0,1	±0,1	±0,2	±0,3	±0,5	±0,8	±1,2	±2	±0,5
c Rough	±0,2	±0,3	±0,5	±0,8	±1,2	±2	±3	±4	±1
v Very Rough	-	±0,5	±1	±1,5	±2,5	±4	±6	±8	±2