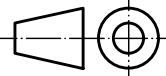


Break Sharp Edges: 0,1 mm

X						
Revision	Date	Description				
Engineered by:			Name:	Date:	Scale: 5:1	
		Designer:	Galba, J.	19/12/2009	SheetSize: A3	
		Approved:	Galba, J.	19/12/2009		
Project:					Material: Copper Alloy	
Miniature Model Air Engine					Total Mass: 0.003 kg	

Title:  
Vertical Stirling Engine with Glass Dome  
Support link

Corresponding symbols		▽	▼	▽▽	▼▼	▽▽▽	▼▼▼	
Roughness Classes ( NBN 88-02 ) ( ISO 1302 )		N11	N10	N9	N8	N7	N6	N5
Roughness Value "Ra" in µm ( NBN 88-02 ) ( ISO 1302 )		25	12,5	6,3	3,2	1,6	0,8	0,4
Allowable deviations for dimensions without tolerance indication (machined surfaces)								
Accuracyclass (ISO 2768.1)	For measurements ( deviations in mm )							
	Dimensions in mm							
f Fine	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
	±0,05	±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

InventorWizard

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

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