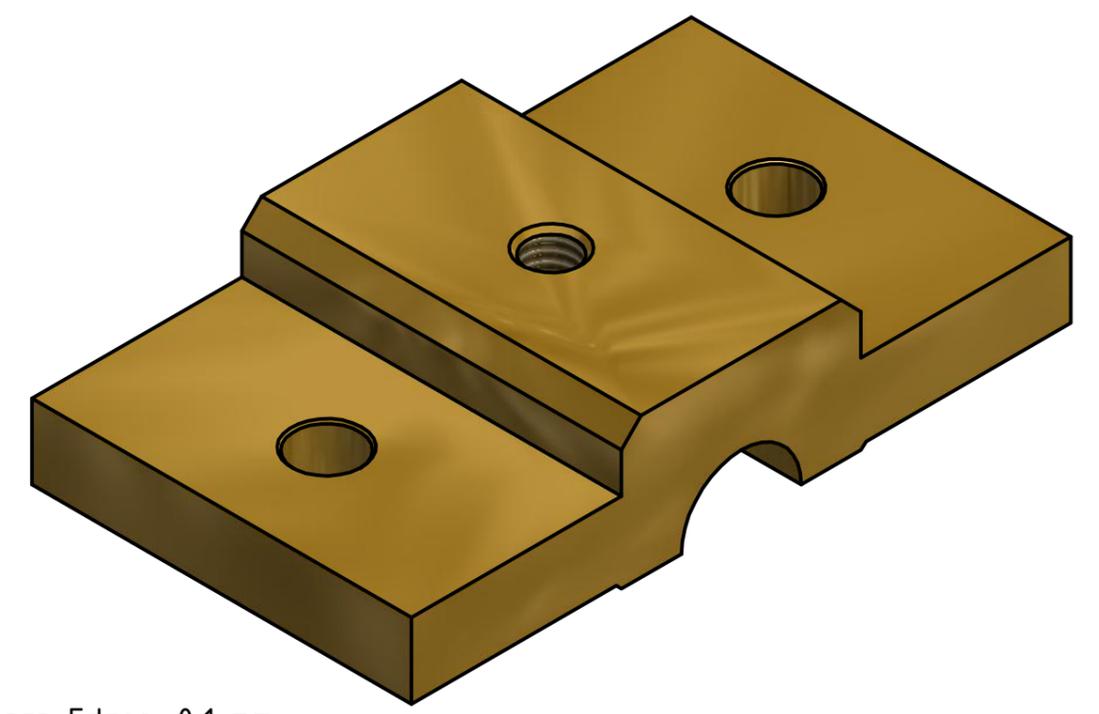
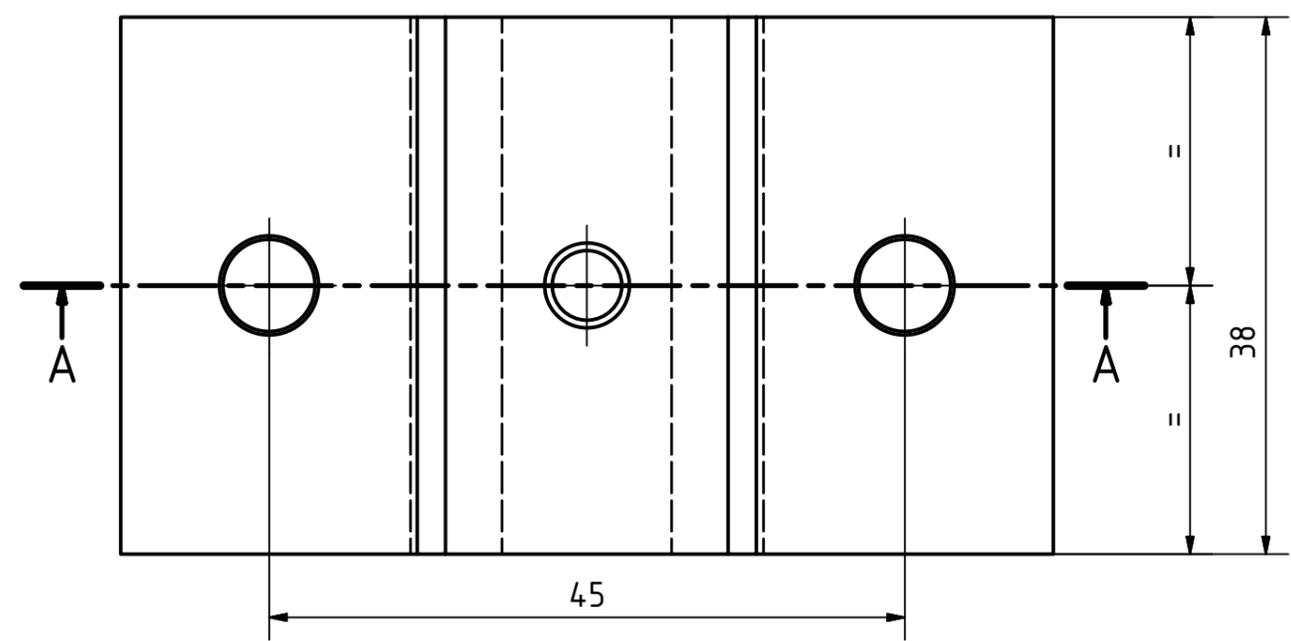
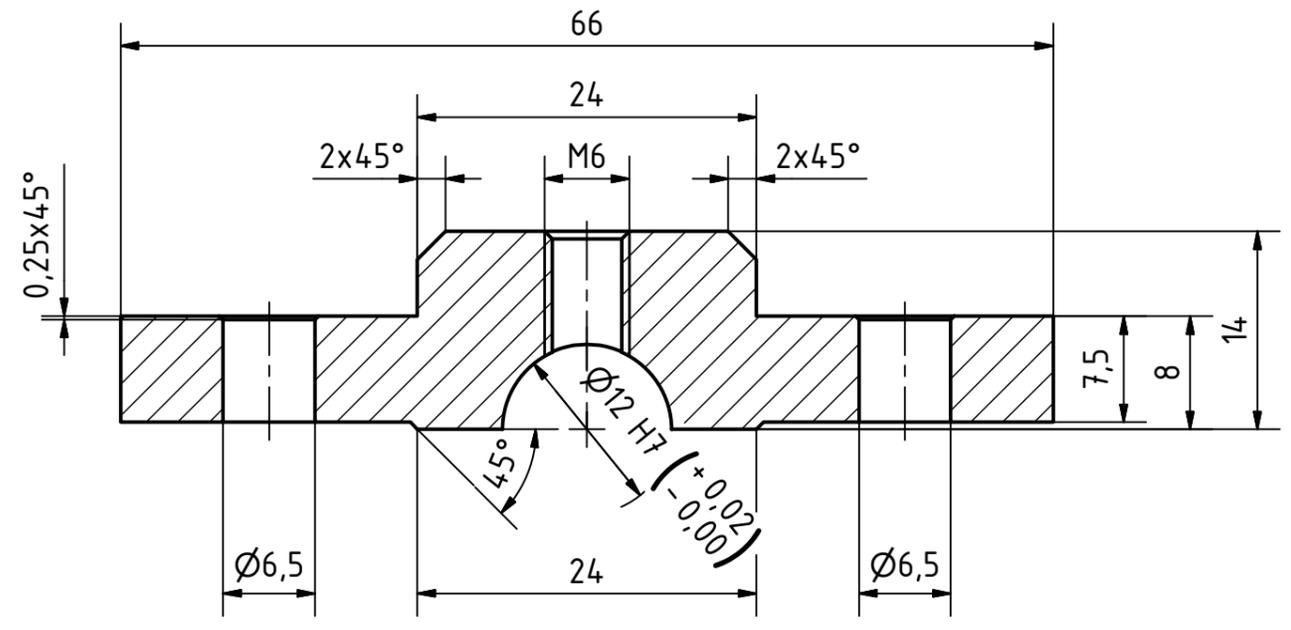


1,6

A-A ( 2 : 1 )



Break Sharp Edges: 0,1 mm

X		
Revision	Date	Description
Engineered by:		Name: Galba, J.
		Date: 13/02/2010
		Scale: 2:1
Designer: Galba, J.		SheetSize: A3
Approved: Galba, J.		Material: Brass, Soft Yellow
Project: Miniature Steam Engine		Total Mass: 0.185 kg

Title:  
**Vertical Twin Steam Engine with Reverse Gear  
 Base Bearing Upper Holder 2**

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 )					Fillet and chamfers			Angles ( in ° and ' )											
Accuracyclass (ISO 2768.1)	Dimensions in mm								Dimensions in mm			Length of the shortest leg							
	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	>3 to 6	>6 to 30	>30 to 120	>120 to 400	to 10	>10 to 50	>50 to 120	>120 to 400	above 400	
f Fine	±0,05	±0,05	±0,1	±0,15	±0,2	±0,3	±0,5	±0,8	±0,2	±0,5	±1	±2	±4	±1°	±30'	±20'	±10'	±5'	
m Medium	±0,1	±0,1	±0,2	±0,3	±0,5	±0,8	±1,2	±2	±0,4	±1	±2	±4	±8	±1°30'	±1°	±30'	±15'	±10'	
c Rough	±0,2	±0,3	±0,5	±0,8	±1,2	±2	±3	±4	±0,4	±1	±2	±4	±8	±3°	±2°	±1°	±30'	±20'	
v Very Rough	-	±0,5	±1	±1,5	±2,5	±4	±6	±8											

Drawingnumber: \_\_\_\_\_ Sheet: **0001**

Design State: **Released**

Drawing made with Autodesk Inventor Revisions only permitted by CAD

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