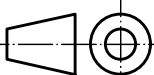



Break Sharp Edges: 0,1 mm

Revision	Date	Description				
Engineered by:			Name:	Date:	Scale: 1:1	
		Designer:	Galba, J.	13/02/2010		
		Approved:	Galba, J.	13/02/2010	SheetSize: A3	
Project: Miniature Steam Engine					Material: Stainless Steel	
					Total Mass: 0.131 kg	
Title: Vertical Twin Steam Engine with Reverse Gear Reverse Gear Lever Rod						
 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 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)									
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	to 10 to 30 to 60 to 120 to 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	±0,2 ±0,5 ±1 ±2 ±4 ±1° ±30' ±20' ±10' ±5'
c Rough	±0,2	±0,3	±0,5	±0,8	±1,2	±2	±3	±4	±0,4 ±1 ±2 ±4 ±8 ±1°30' ±1° ±30' ±15' ±10' ±3° ±2° ±1° ±30' ±20'
v Very Rough	-	±0,5	±1	±1,5	±2,5	±4	±6	±8	

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