



Departamento do Núcleo de Ciências Exatas e Tecnológicas  
Área Engenharias

**Material Instrucional Técnico de Apoio às Disciplinas de  
Desenho Técnico e correlacionadas Nível Tecnólogos e  
Engenharias**

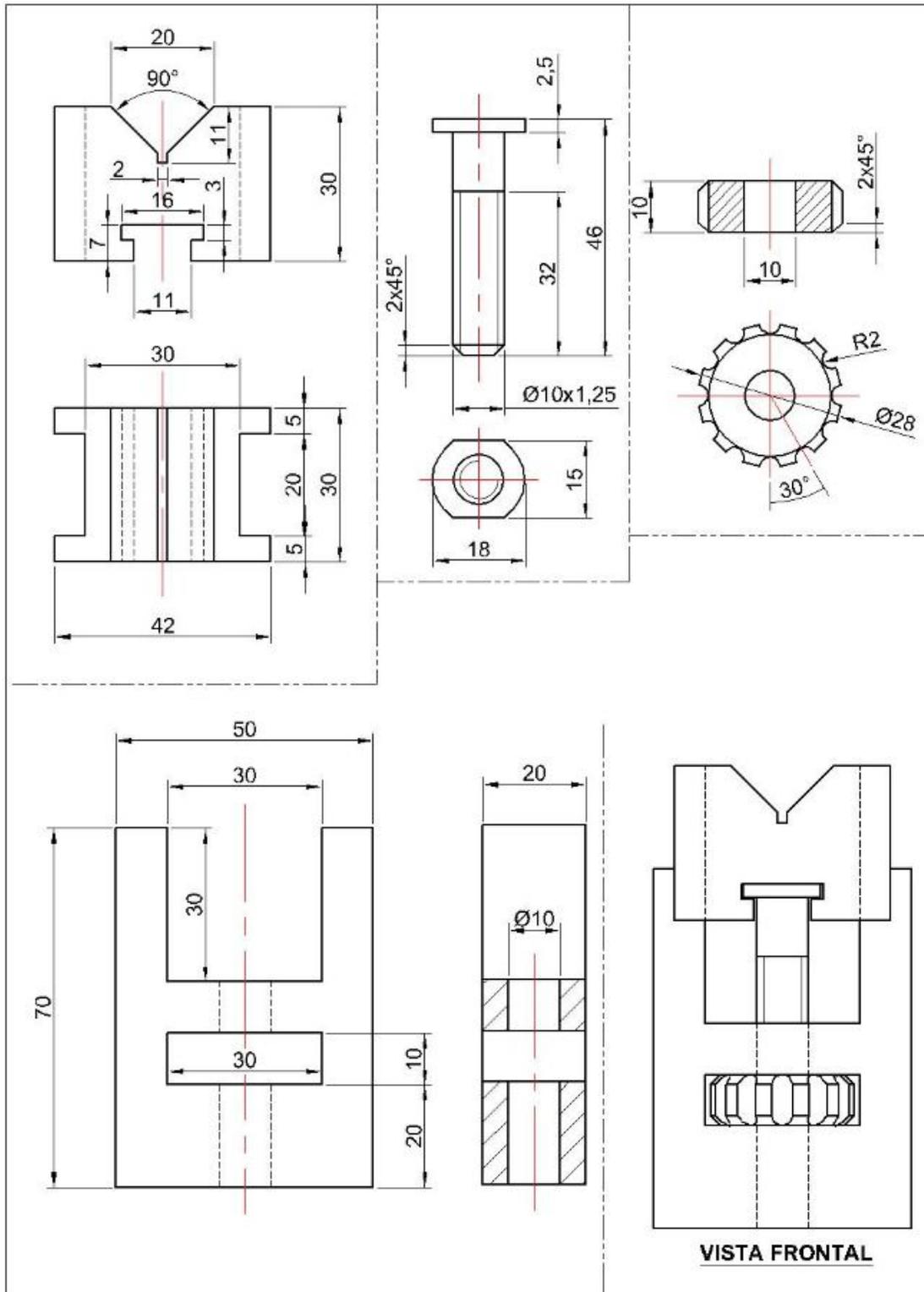
Marcelo Murga

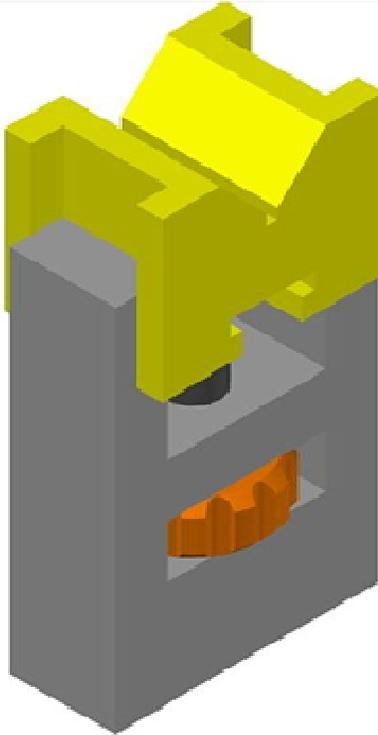
# DESENHO TÉCNICO

## CAPÍTULO 11 CAD

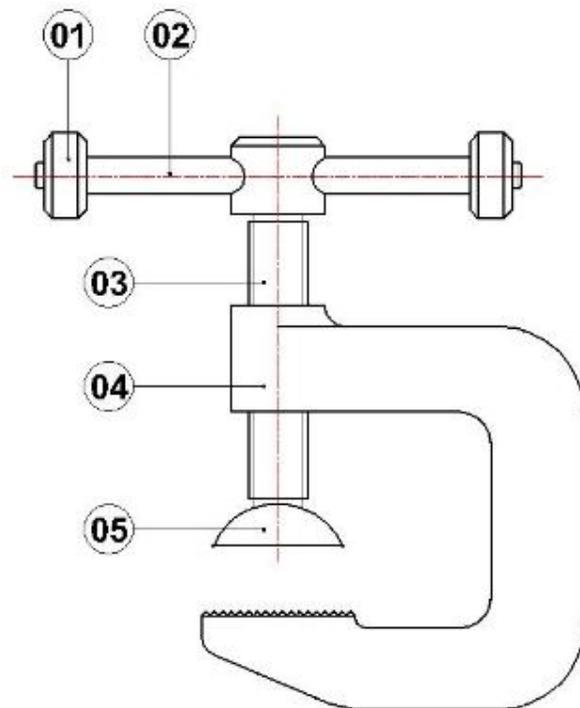
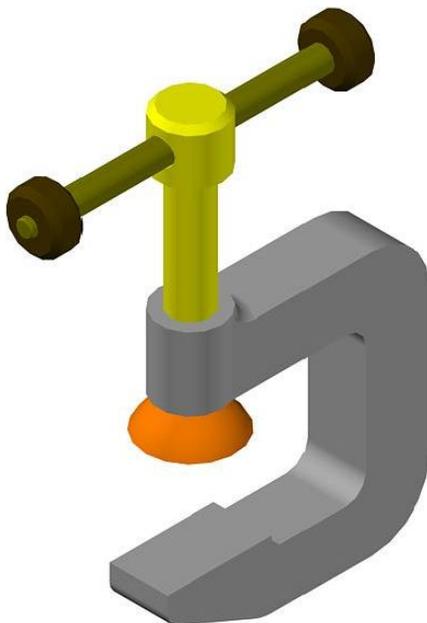
### CAD – CADERNO DE EXERCÍCIOS

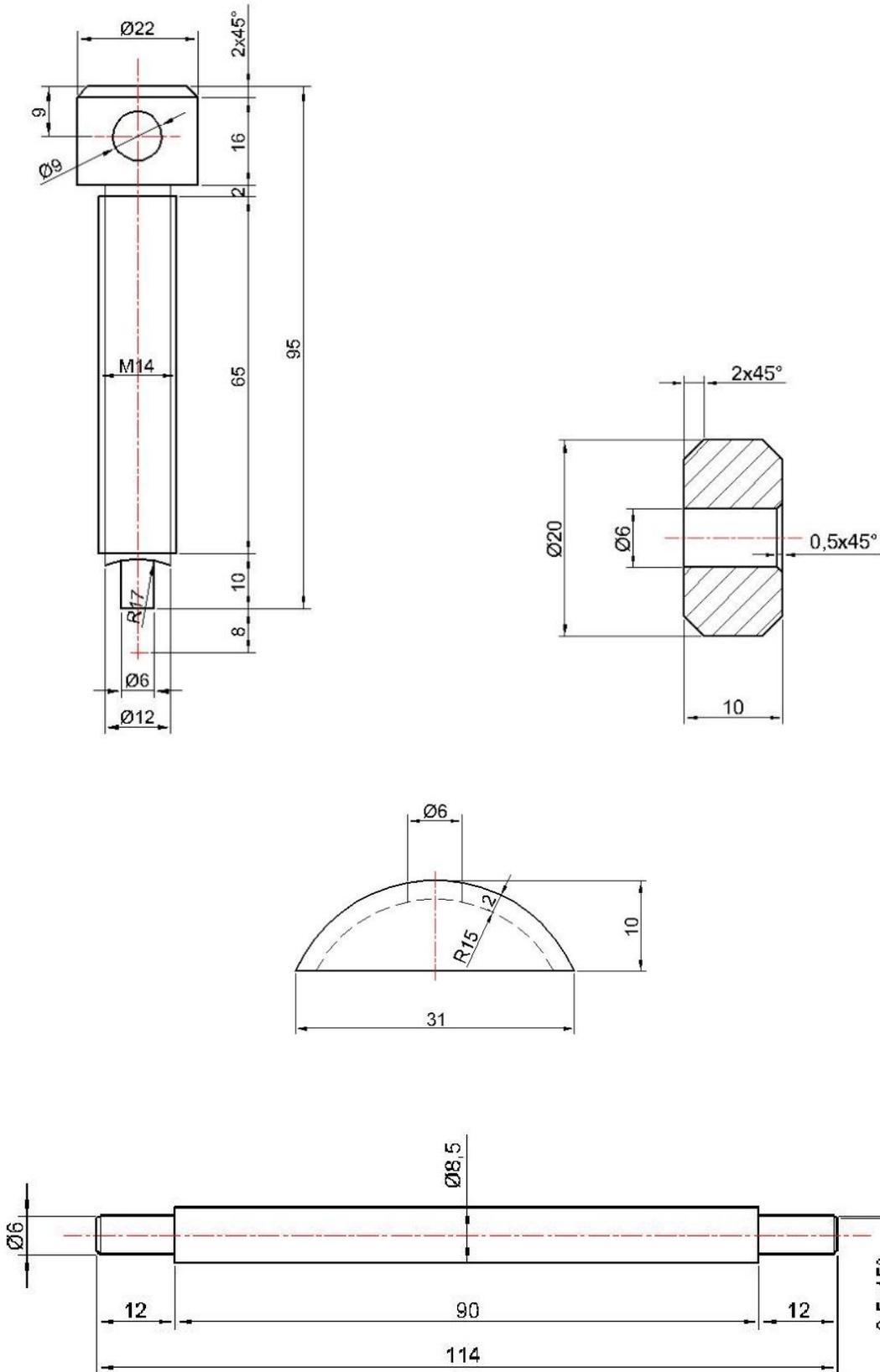
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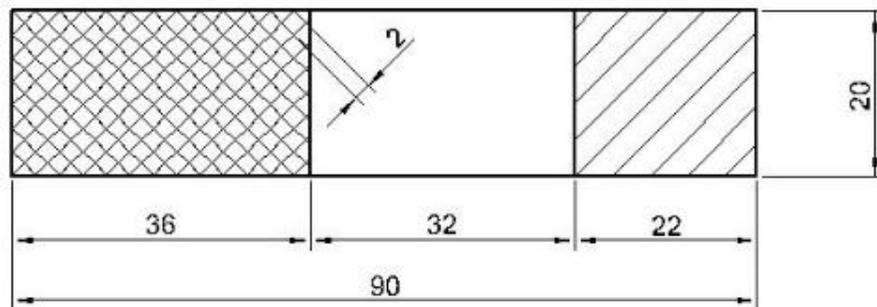
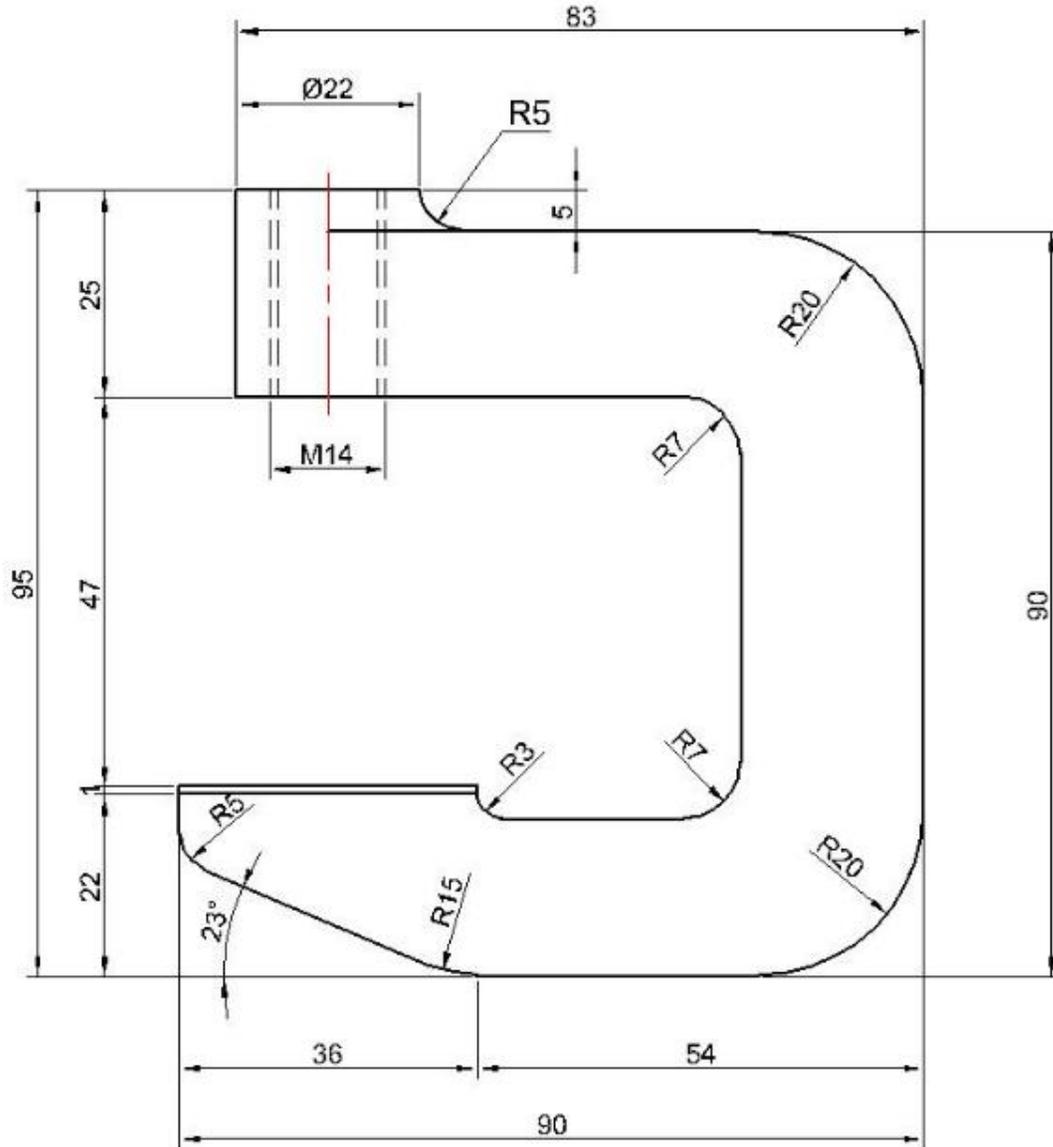




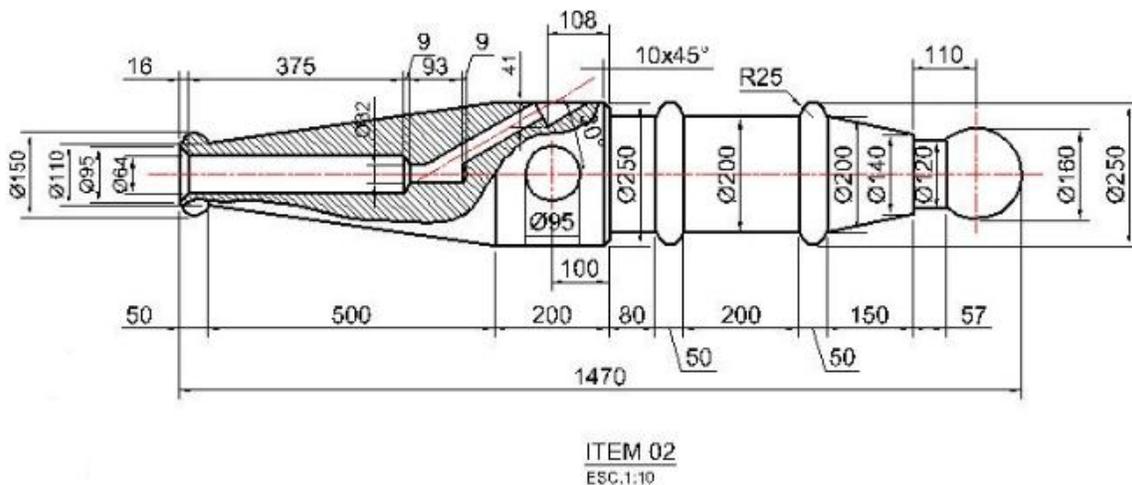
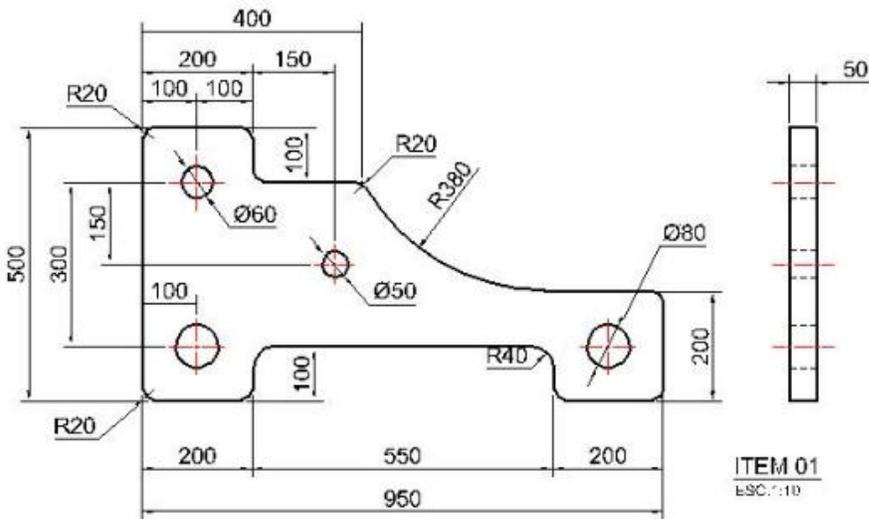
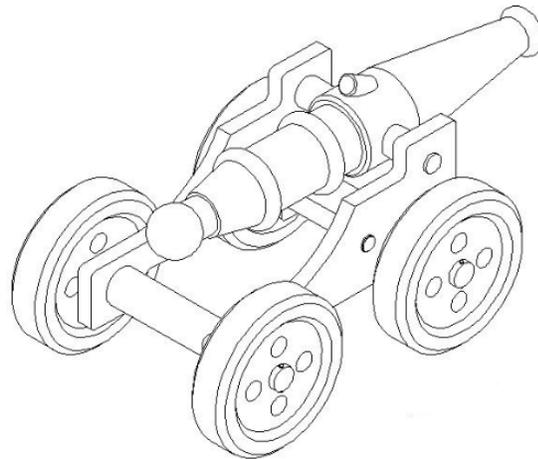
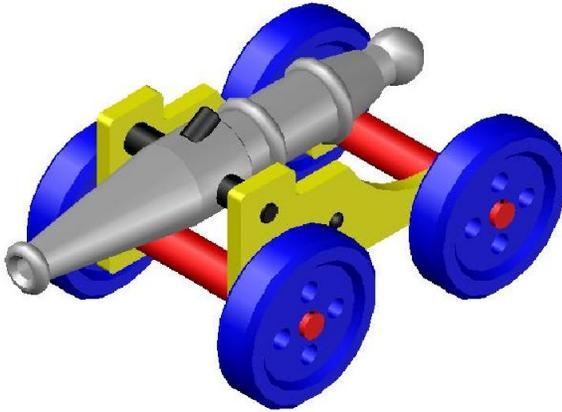
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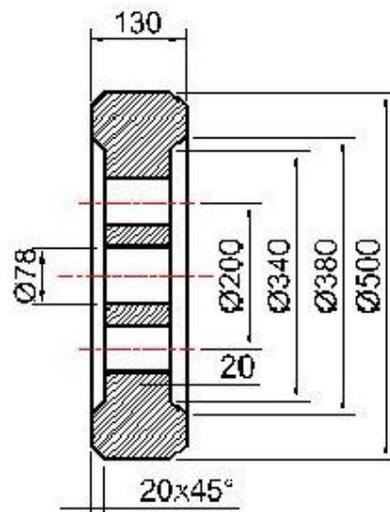
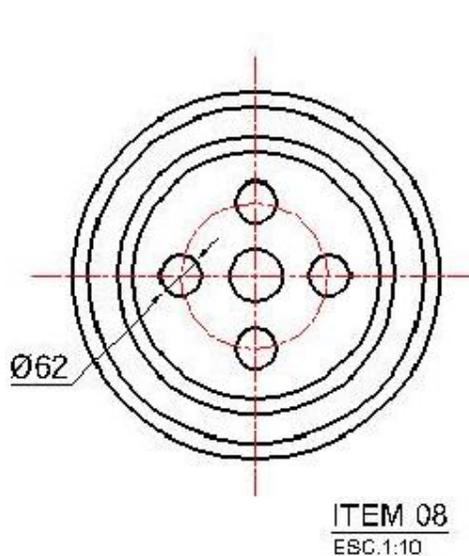
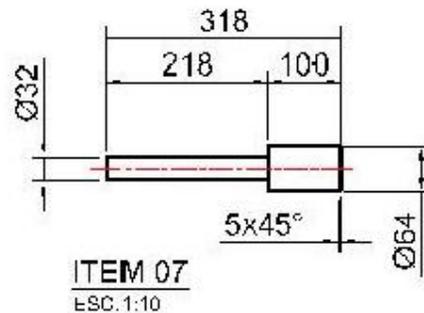
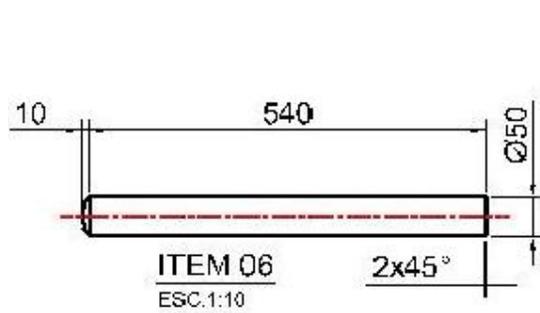
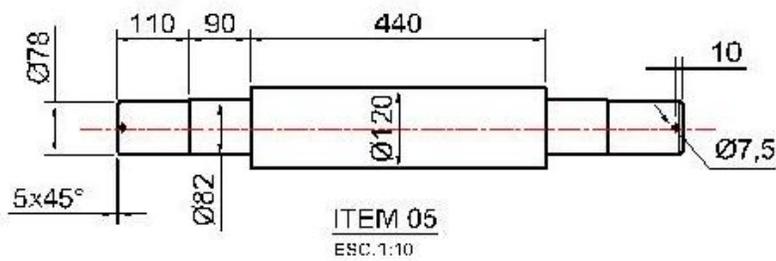
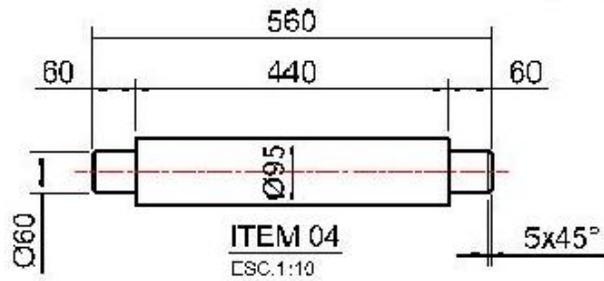
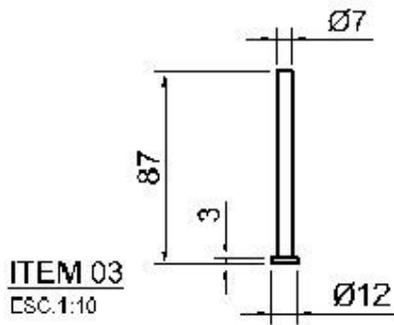




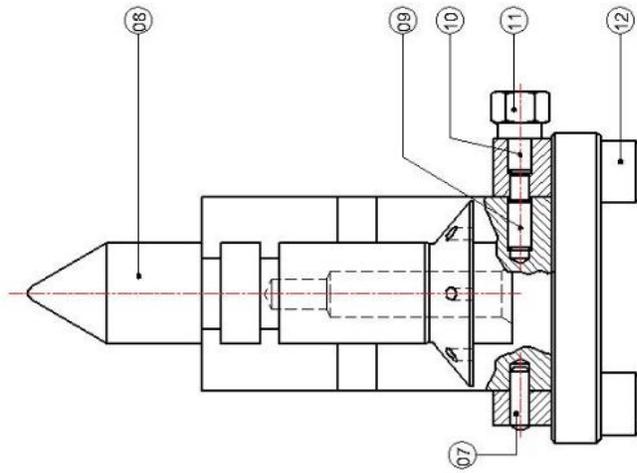


**EXERCÍCIO Nº3 - CANHÃO:**

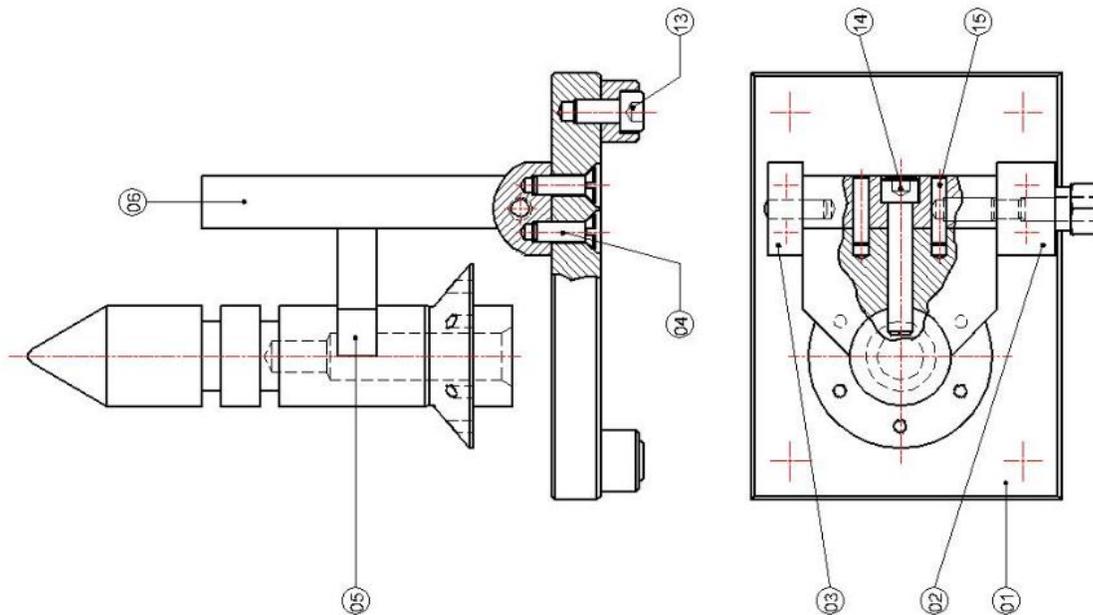




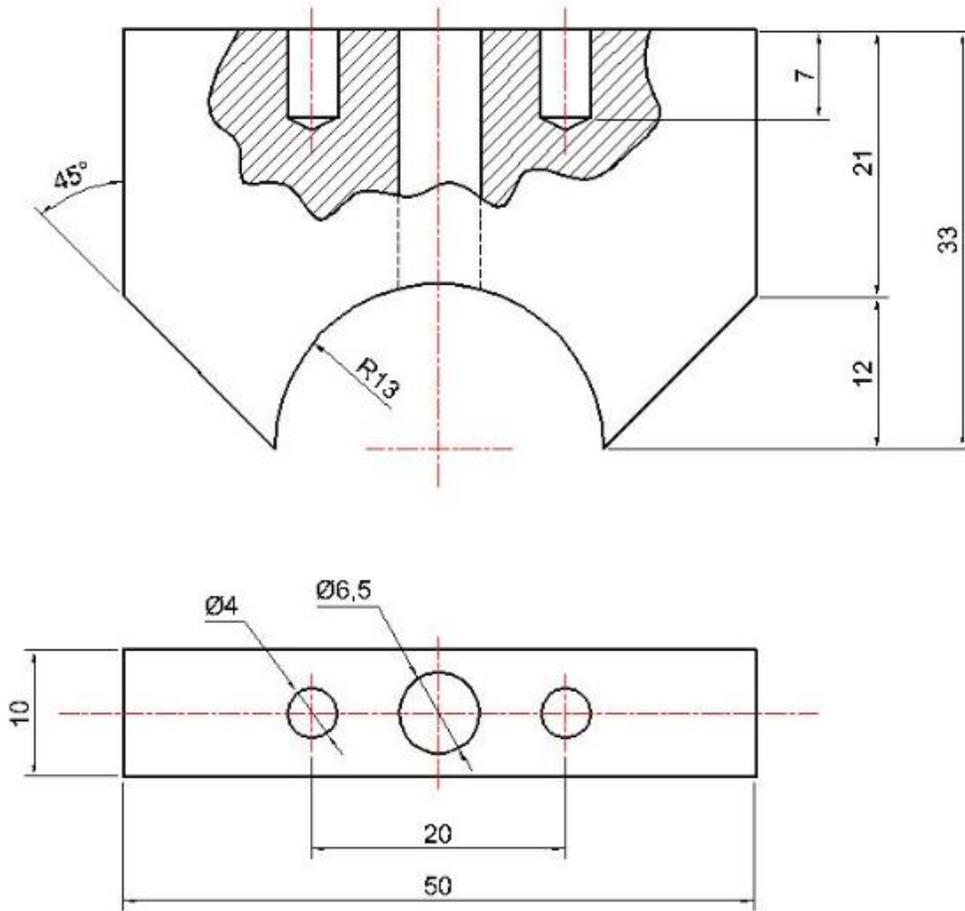
**EXERCÍCIO Nº4 – PLATAFORMA FOGUETE:**



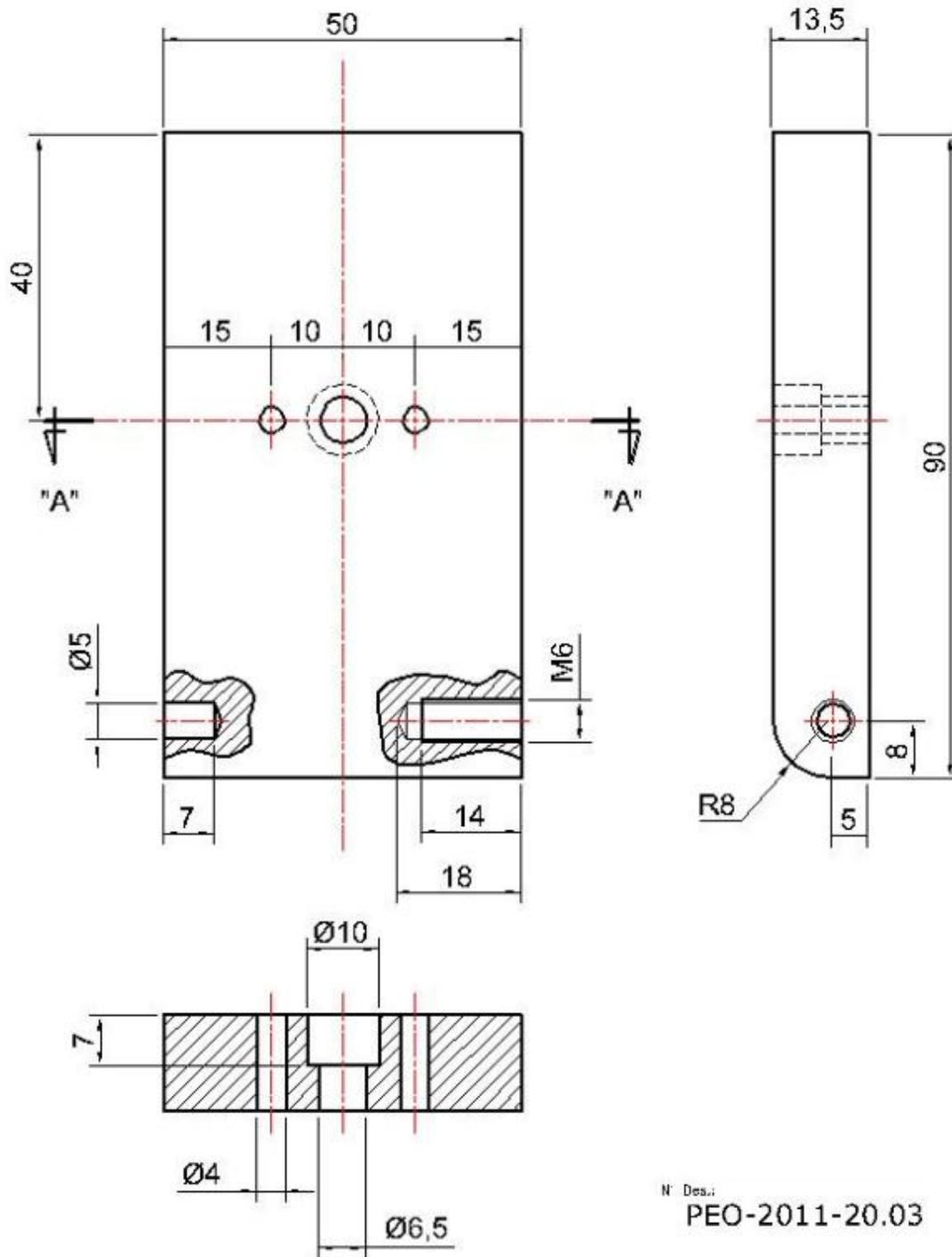
PEO-2011-20-07	15	02	FINO GUIJA - (ITEM 01)
PEO-2011-20-08	14	01	PARAFUSO DA BASE VERTICAL - (ITEM 01)
PEO-2011-20-08	13	04	PARAFUSO DAS SAFATAS - (ITEM 03)
PEO-2011-20-05	12	04	SAFATA - (ITEM 02)
PEO-2011-20-05	11	01	FORÇA - (ITEM 01)
PEO-2011-20-07	10	01	PARAFUSO FRISONEIRO - (ITEM 03)
PEO-2011-20-07	09	01	FINO ROSCADO - (ITEM 04)
PEO-2011-20-01	08	01	FOGUETE
PEO-2011-20-07	07	01	FINO - (ITEM 02)
PEO-2011-20-03	06	01	SUPORTE DO FOGUETE
PEO-2011-20-02	05	01	SUPORTE DOS MANCAIS - (ITEM 02)
PEO-2011-20-08	04	04	MANCAL 24 x 15 x 9 - (ITEM 02)
PEO-2011-20-06	03	01	MANCAL 24 x 15 x 15 - (ITEM 01)
PEO-2011-20-06	02	01	PLATAFORMA DA BASE
PEO-2011-20-04	01	01	
Nº Des./Cód.:	Item	QTD	Denominação





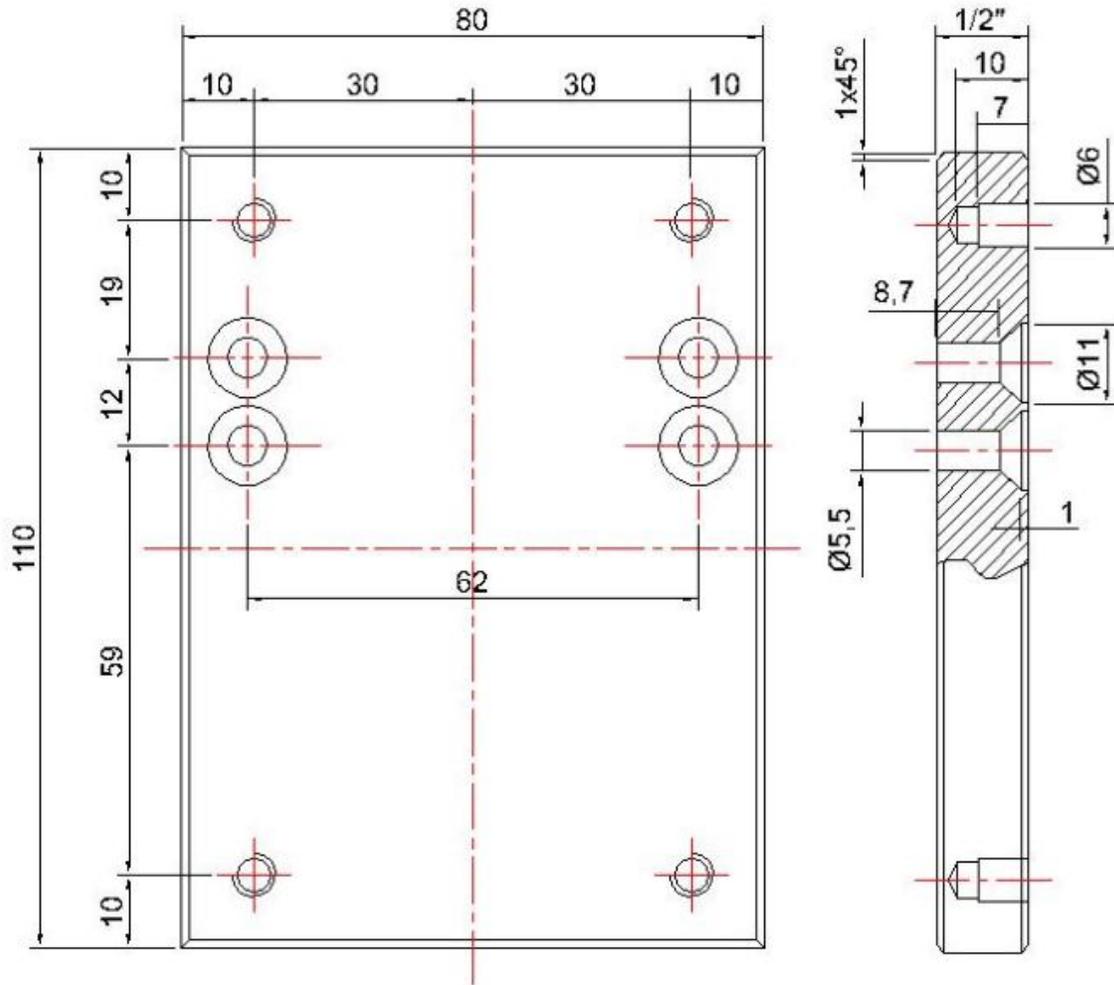


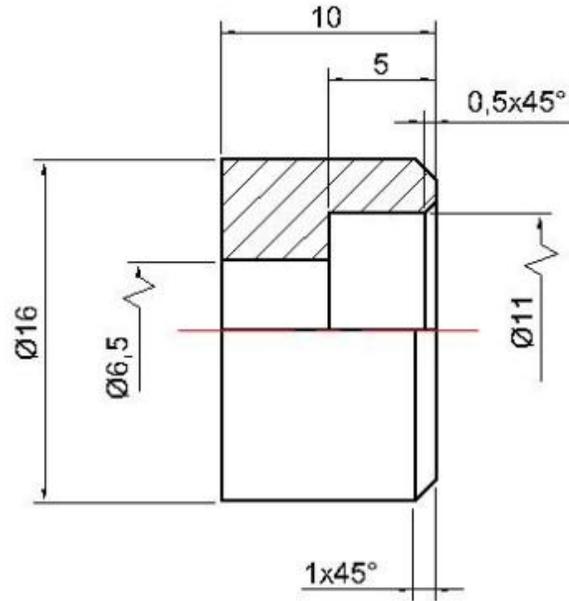
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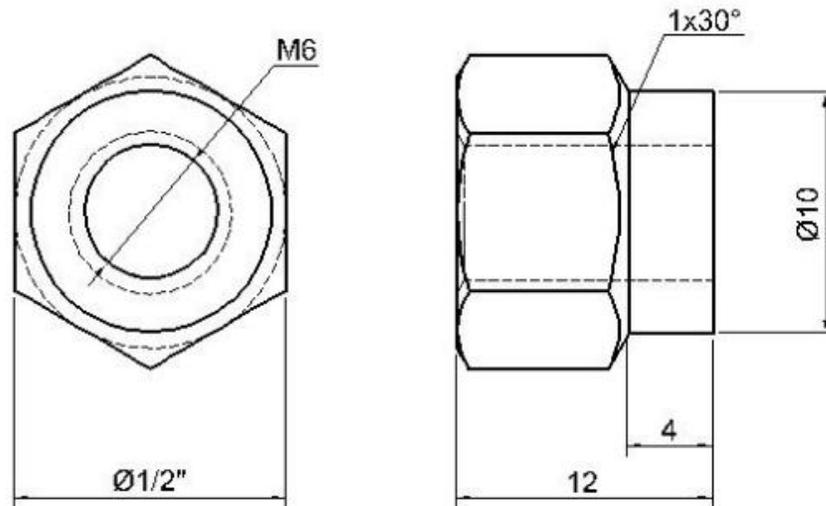




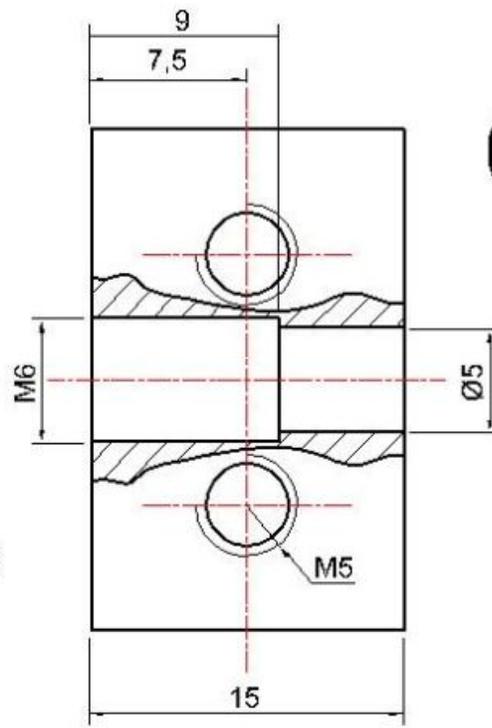
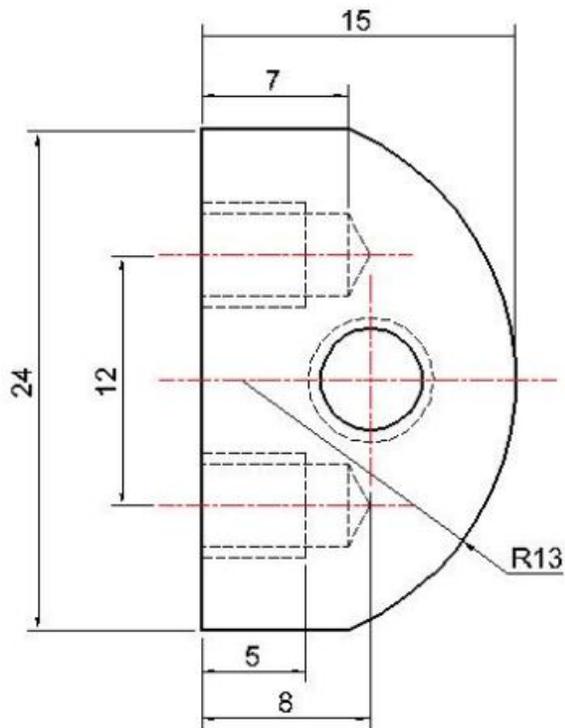
02

NOTA:  
No CAD fazer porca usando o comando **Polygon:**  
6 lados; Circumscribed; raio de 6,5

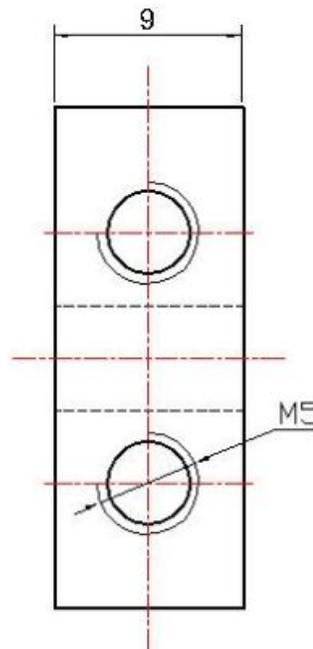
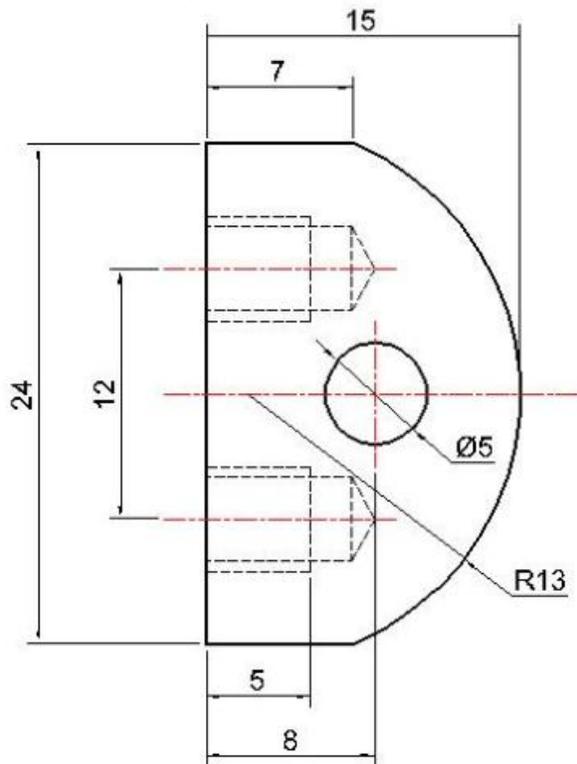
01



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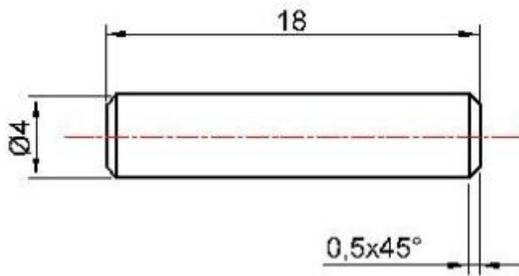


01

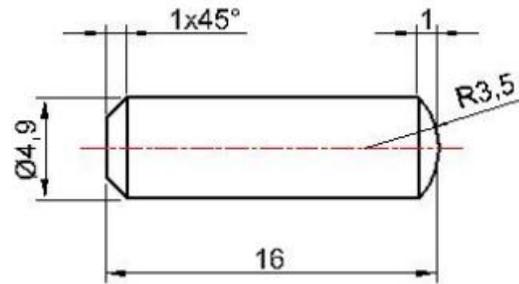


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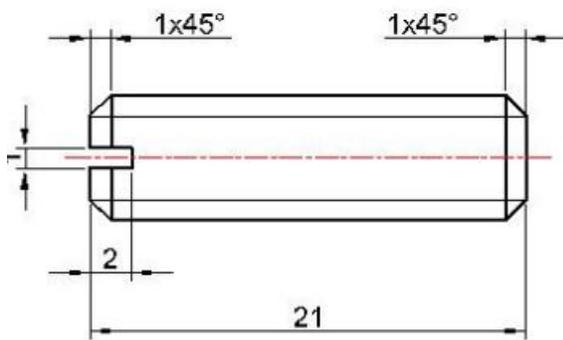
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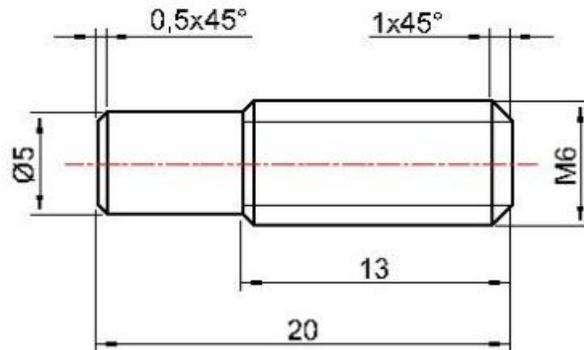
01



02



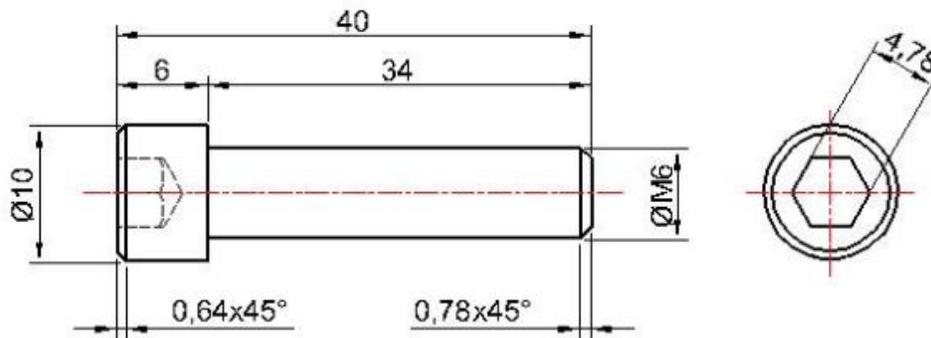
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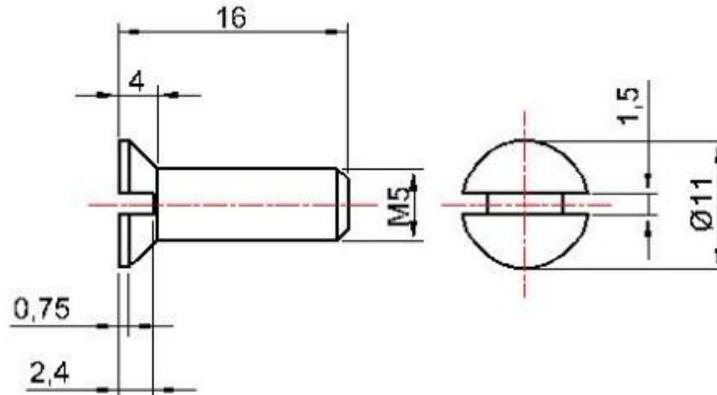
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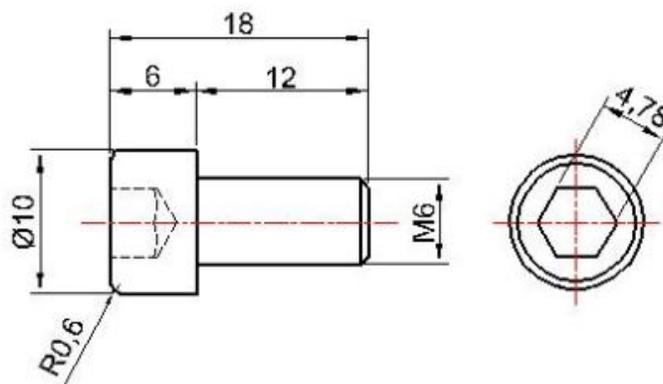
01



02



03



NOTA:

Nos itens 01 e 03 usar o comando **Polygon:**  
6 lados; Circumscribed; raio de 2,5

Nº Des.:  
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