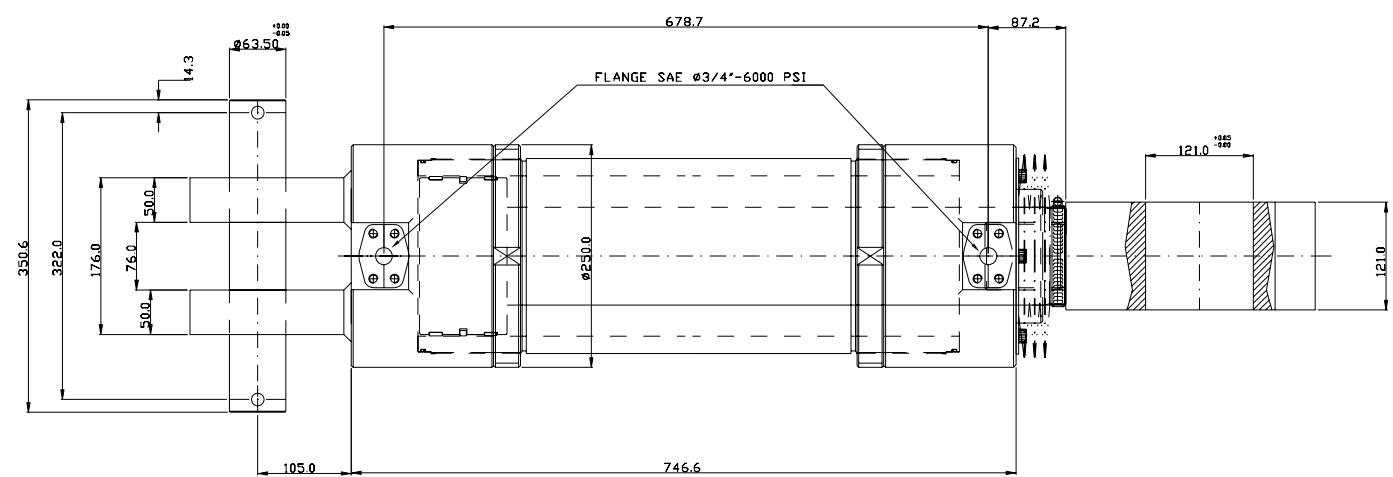
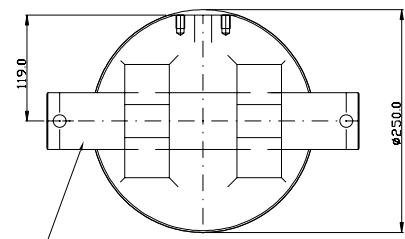
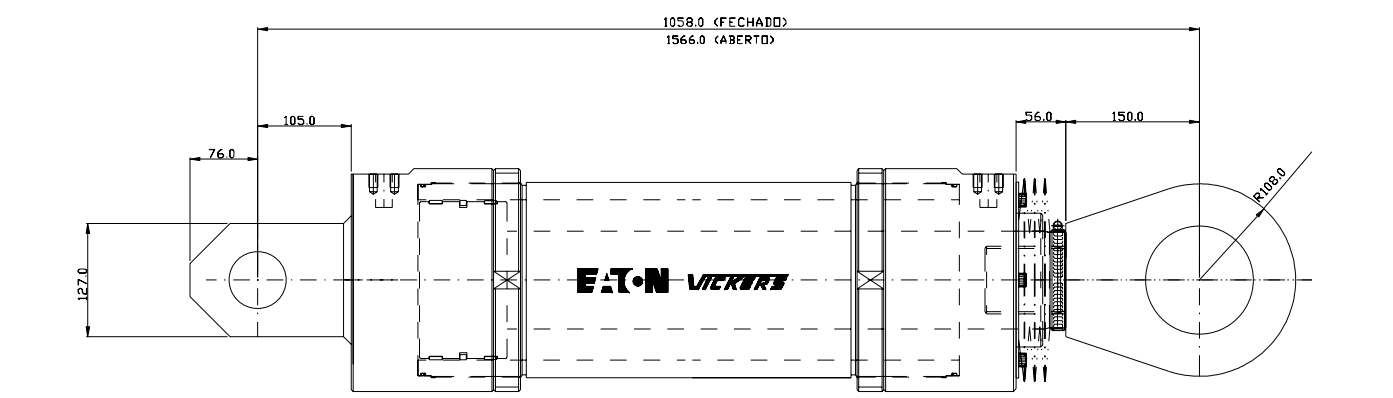
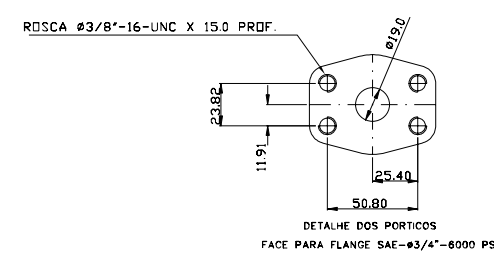
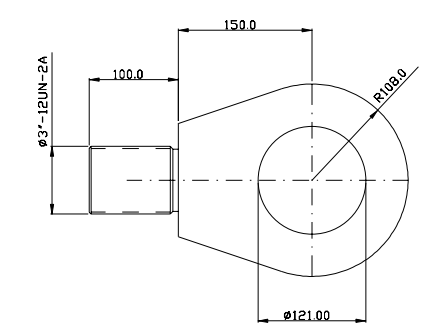
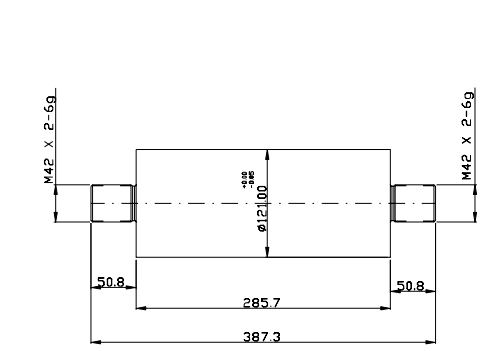


MASSA TOTAL: 280 kg



DADOS TÉCNICOS (CILINDROS HIDRÁULICOS)	
PRESSÃO DE PROJETO	350 bar
PRESSÃO DE TRABALHO	300 bar
PRESSÃO DE TESTE	410 bar
FLUIDO	ÓLEO HIDRÁULICO MINERAL
TEMPERATURA DE TRABALHO	-10/80°
AMORTECEDOR	DÚPLIO REGULÁVEL
KIT DE VEDAÇÃO	523741
DIÂMETRO DO ENBOLO	177.8 mm (7")
DIÂMETRO DA HASTE	101.6 mm (4")
MATERIAL DA HASTE	SAE-1045
CAMADA DE CROMO NA HASTE	0.050 mm
CURSO MÁXIMO	508 mm

PORTICOS	
FLANGE SAE-3/4"-6000 PSI	



NOTAS:

1- SALVO INDICAÇÃO EM CONTRÁRIO TODAS AS MEDIDAS ESTÃO EM mm.
2- AS SOLDAS SÃO CLASSE B, EXCETO INDICAÇÃO EM CONTRÁRIO.
3- NÚMERO VALE ANTIGO: 3211PS-M-11952
4- NÚMERO VALE: 3411PS-M-35184

DESENHOS DE REFERÊNCIA

PARA MONTAGEM VER DESENHO MBR-CSA-M-122-A1

REV.	DATA	TIPO	POR	DESCRIÇÃO DAS REVISÕES
2	30/10/19	D	LORENA	Adição das Notas 3 e 4
1	13/10/11	D	HYDAC	SE-CSA-0000A; Proj. Mathias Sim. Hid. Vva / As Bull
0	27/02/08	F	TIAGO	PRIMEIRA EMISSÃO

EMISSIONES

TIPOS	A - PRELIMINAR	B - P/ COLOCAÇÃO	C - CONFORME CONTRUÍDO
DE	B - P/ APROVAÇÃO	C - P/ CONSTRUÇÃO	H - CANCELADO
EMISSÃO	C - P/ CONHECIMENTO	F - CONFORME COMPROVADO	

IMBRIA

BARDELLA

UD

CSA

PROJETO:

ESTACAO DE DESCARGA DE VAGOS

RESPONSÁVEL		DATA		PROJ.	
PROJ.	EATON	31/01/08		DES.	EATON
VER.	ANDREY	27/02/08		APROV.	MORI

ESCALA:	NÚMERO:	REV.
1:2.5	MBR-CSA-M-0429-A1	2

ET CÓDIGO NA

SALVO INDICAÇÃO DIFERENTE

INTERPRETAÇÃO PARA V1 - 2-3-4-5

DESCRIÇÃO ANTERIOR 2-4

ACABAMENTO SUPERFICIAL 2.000 (2.000)

TOLERÂNCIA NOS DESENHOS

1.000 2.000 3.000 4.000 5.000 6.000 7.000 8.000 9.000 10.000 12.000 15.000 20.000 25.000 30.000 40.000 50.000 60.000 70.000 80.000 90.000 100.000 120.000 150.000 200.000 250.000 300.000 400.000 500.000 600.000 700.000 800.000 900.000 1000.000 1200.000 1500.000 2000.000 2500.000 3000.000 4000.000 5000.000 6000.000 7000.000 8000.000 9000.000 10000.000 12000.000 15000.000 20000.000 25000.000 30000.000 40000.000 50000.000 60000.000 70000.000 80000.000 90000.000 100000.000 120000.000 150000.000 200000.000 250000.000 300000.000 400000.000 500000.000 600000.000 700000.000 800000.000 900000.000 1000000.000 1200000.000 1500000.000 2000000.000 2500000.000 3000000.000 4000000.000 5000000.000 6000000.000 7000000.000 8000000.000 9000000.000 10000000.000 12000000.000 15000000.000 20000000.000 25000000.000 30000000.000 40000000.000 50000000.000 60000000.000 70000000.000 80000000.000 90000000.000 100000000.000 120000000.000 150000000.000 200000000.000 250000000.000 300000000.000 400000000.000 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