



METAL BRASIL

Esquadrias de Alumínio

Componentes



85 3260-6000



orcm@metalbr.ind.br



www.metalbr.ind.br

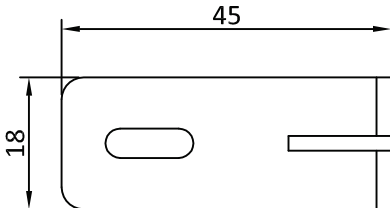
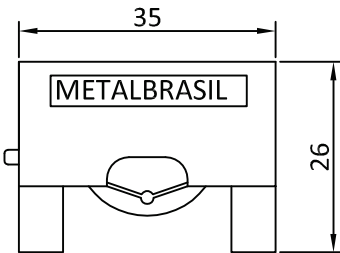
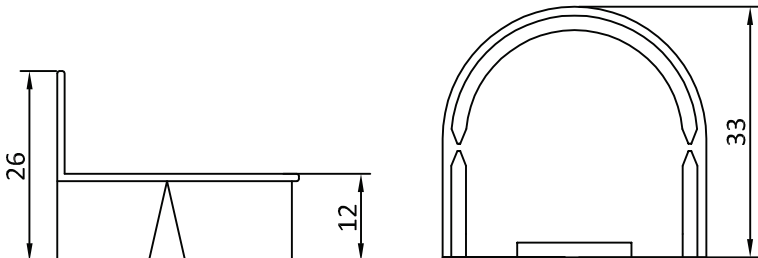
Índice de Componentes

MB001	04	MB028	10	MB051	19
MB002	04	MB029	11	MB052	20
MB006	04	MB030	11	MB053	20
MB007	05	MB031	12	MB054	21
MB008	05	MB032	12	MB055	21
MB011	05	MB034	13	MB056	22
MB012-(E)	06	MB035	13	MB057	22
MB012-(D)	06	MB036	14	MB058	23
MB015	06	MB037	14	MB059	23
MB016	07	MB038	14	MB060	24
MB017	07	MB041	15	NYL042	24
MB017-1	07	MB042	15	DOB107	25
MB018	08	MB044-(D)	15	GUA007	26
MB019	08	MB044-(E)	16	GUA038	26
MB020	08	MB045	16	GUA051	26
MB020-1	09	MB046	16	GUA114	27
MB021	09	MB047	17	GUA283	27
MB022	09	MB048	17	GUA2106	27
MB023	10	MB049	18	FIT 5X4	28
MB024	10	MB050	19	FIT 5X5	28

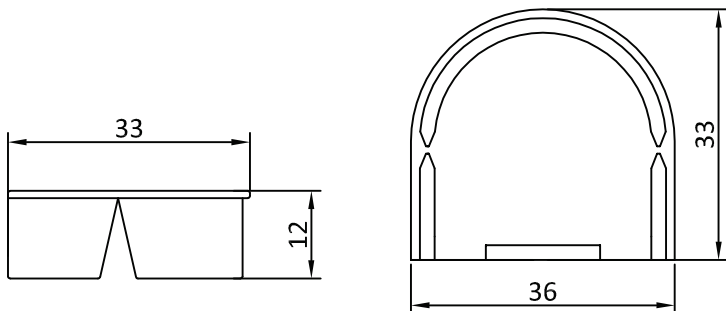
Índice de Componentes

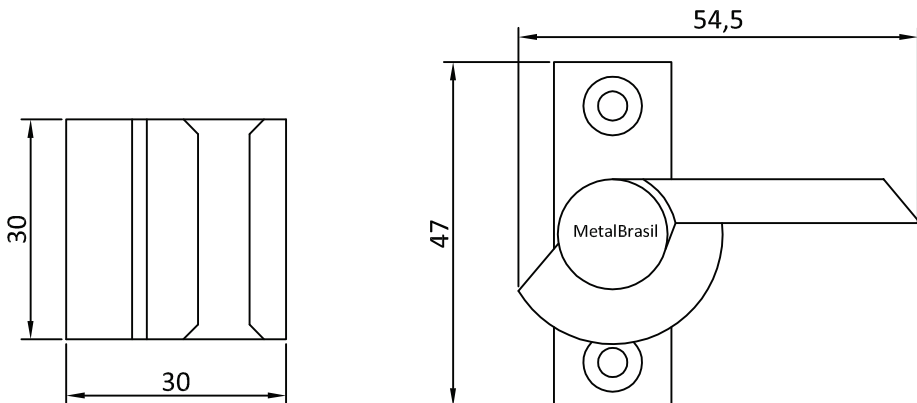
FIT 5X7	28
FIT 5X8	28
PAR4,2x9,5/8	28
PAR4,2x16/8	28
PAR4,2x19/8	28
PAR4,2x25/8	28
PAR4,2x32/8	28
PAR4,2x45/8	28
PAR6312IPL	29
BRA250	29
BRA350	29
BRA550	29
BRA700	29
SIL101	30
SIL102	30
SIL103	30
CTC101	31
CTC102	31
CTC103	31

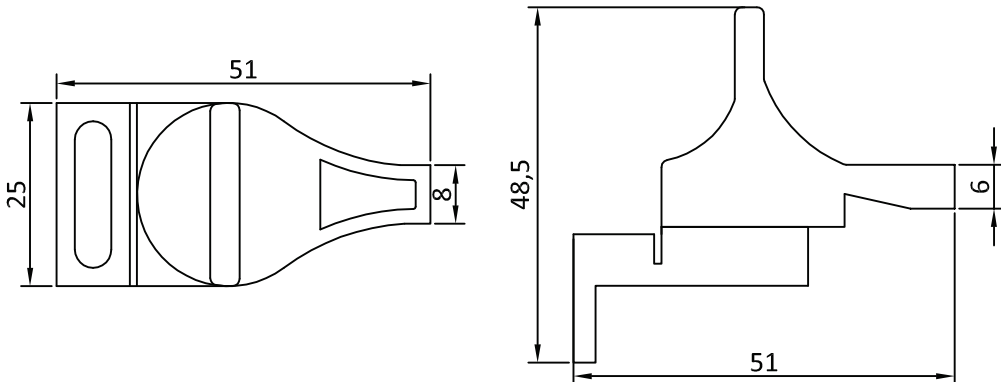
Componentes

COD.	MB001	Guia Desl. Porta/ Janela (SL20/ 36/ 60)	
COR	PRETO		
ENB.	SACO		
50/PÇ			
COD.	MB002	Roldana Janela C/ Rolamento (SL20/ 36)	
COR	PRETO		
ENB.	SACO		
10/PÇ			
COD.	MB006	Tampa bi-Tubular Porta C/ aba (SL 36)	
COR	PRETO		
	BRANCO		
ENB.	SACO		
20/PÇ			

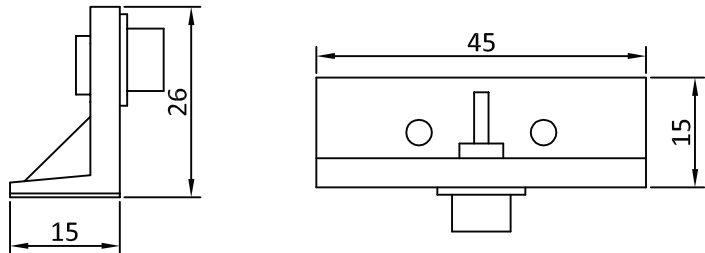
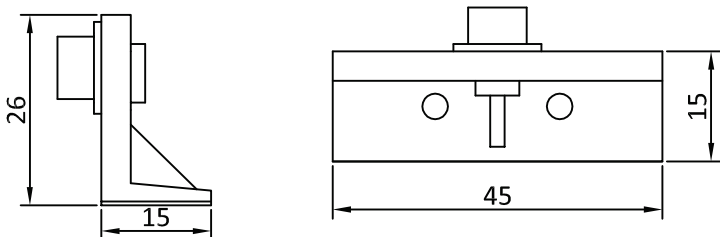
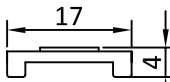
Componentes

COD.	MB007	Tampa bi-Tubular Porta S/ aba (SL 36)	
COR	PRETO		
	BRANCO		
ENB.	SACO		
20/PÇ			

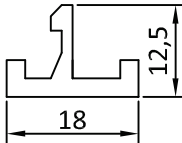
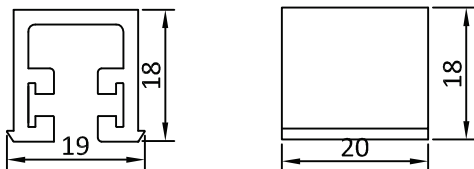
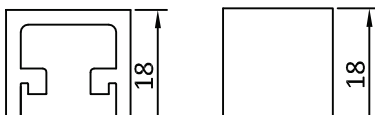
COD.	MB008	Fecho Virgula (SL16/ 20/ 36)	
COR	PRETO		
	BRANCO		
ENB.	SACO		
10/PÇ			

COD.	MB011	Fecho Punho Basculante	
COR	PRETO		
ENB.	SACO		
10/PÇ			

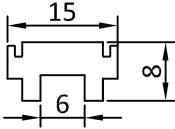
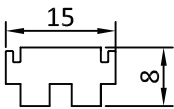
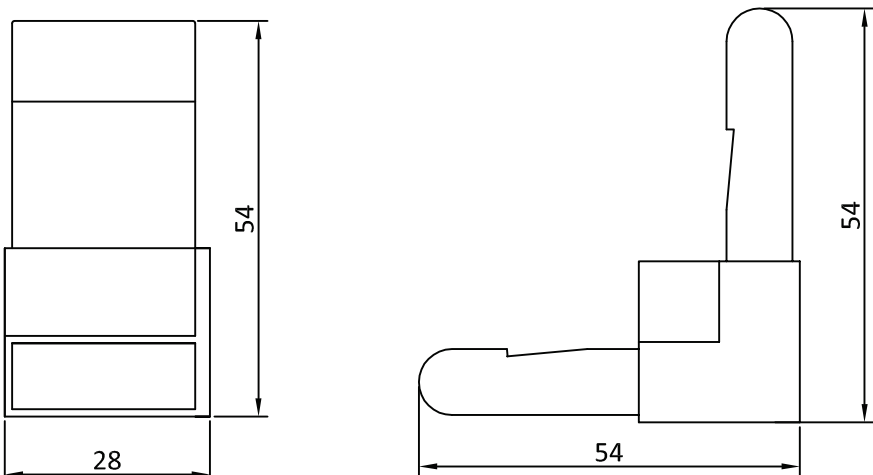
Componentes

COD.	MB012-(E)	Cantoneira Esquerda Basculante	
COR	PRETO		
ENB.	SACO		
10/PÇ			
COD.	MB012-(D)	Cantoneira Direito Basculante	
COR	PRETO		
ENB.	SACO		
10/PÇ			
COD.	MB015	Tampa Furo P/ Janela/ Porta Desl. (SL36/ 60)	
COR	PRETO		
ENB.	SACO		
100/PÇ			

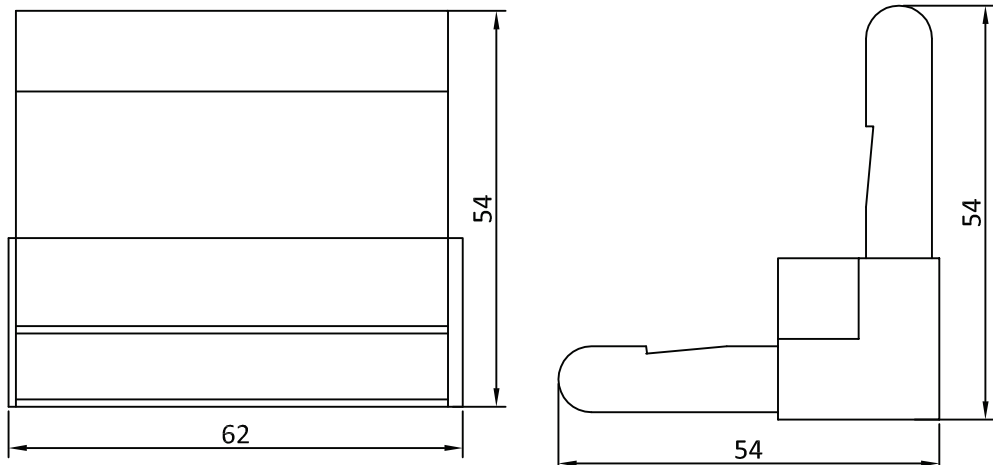
Componentes

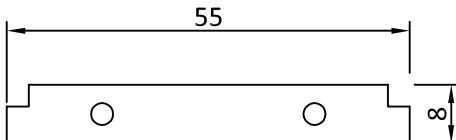
COD.	MB016	Trava Folha Fixa Porta/ Janela Desl. (SL20/ 36/ 60)	
COR	PRETO		
ENB.	SACO		
100/PÇ			
COD.	MB017	Tampa Ved. Folha Inf. Porta Desl. (SL36/ 60)	
COR	PRETO		
ENB.	SACO		
100/PÇ			
COD.	MB017-1	Tampa Ved. Folha Sup.. Porta Desl. (SL36/ 60)	
COR	PRETO		
ENB.	SACO		
100/PÇ			

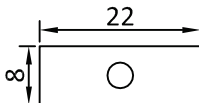
Componentes

COD.	MB018	Calço Inf. Porta Desl. Folha Fixa (SL36/ 60)	
COR	PRETO		
ENB.	SACO		
100/PÇ			
COD.	MB019	Calço Inf. Janela Desl. Folha Fixa (SL20/ 36)	
COR	PRETO		
ENB.	SACO		
100/PÇ			
COD.	MB020	Conecção Contra-marco Estreito	
COR	PRETO		
ENB.	SACO		
100/PÇ			

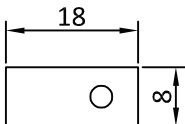
Componentes

COD.	MB020-1	Conecção Contra-marco Largo	
COR	PRETO		
ENB.	SACO		
100/PÇ			

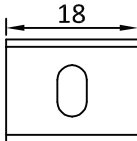
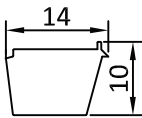
COD.	MB021	Bucha Porta/ Janela Desl. Caixa/ Trilho (SL20/ 36)
COR	PRETO	
ENB.	SACO	
50/PÇ		
		

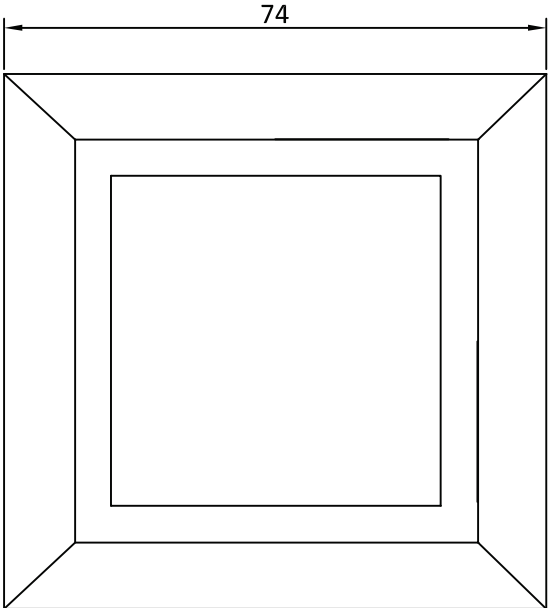
COD.	MB022	Bucha Contorno Maxim-ar E-6362 
COR	PRETO	
ENB.	SACO	
50/PÇ		

Componentes

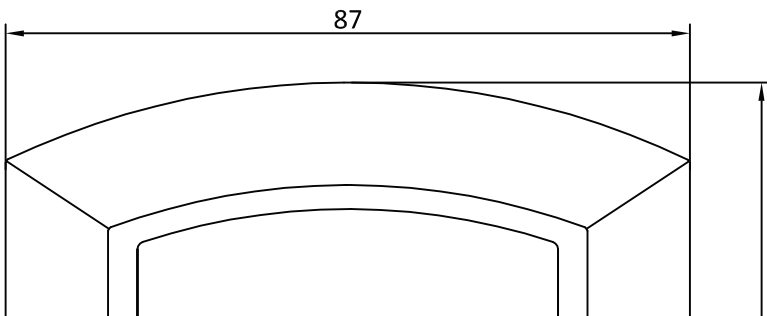
COD.	MB023	Bucha Divisão Maxim-ar E-6361 
COR	PRETO	
ENB.	SACO	
50/PÇ		

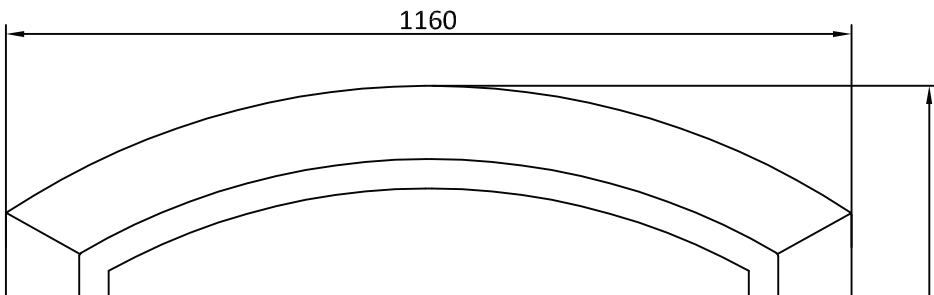
COD.	MB024	Botão de Fixação do Remate (P-001/ P-036)
COR	PRETO	
ENB.	SACO	
500/PÇ		



COD.	MB028	Canopla Coluna (SL 45)
COR	PRETO	
	BRANCO	
ENB.	SACO	
50/PÇ		

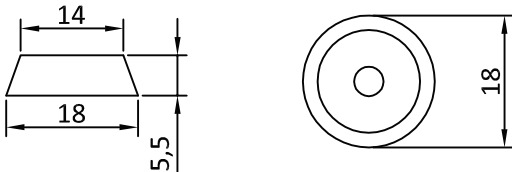
Componentes

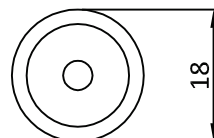
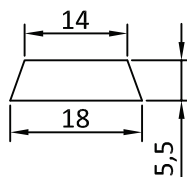
COD.	MB029	Canopla Coluna (SL 60)	
COR	PRETO		
	BRANCO		
ENB.	SACO		
50/PÇ			

COD.	MB030	Canopla Coluna (SL 90)	
COR	PRETO		
	BRANCO		
ENB.	SACO		
50/PÇ			

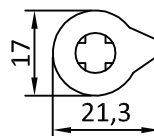
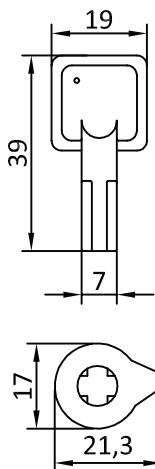
Componentes

COD.	MB031	Botão do Parafuso (SL20/ 36)
COR	PRETO	
ENB.	SACO	
100/PÇ		

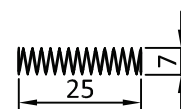
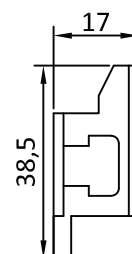
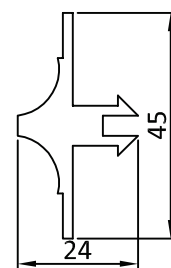
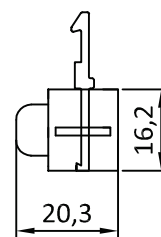
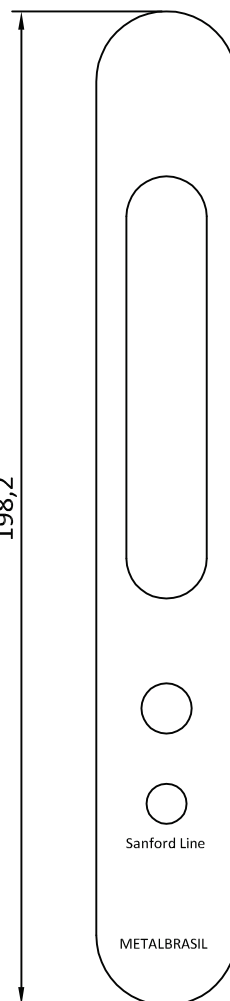




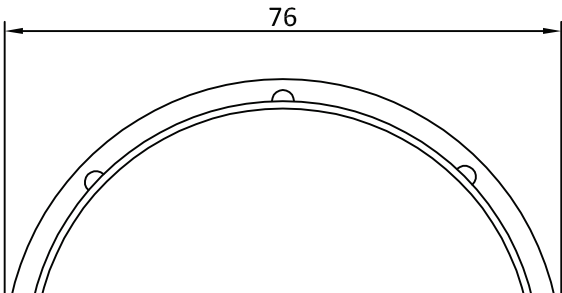
COD.	MB032	Fecho Concha Porta C/ Chave e Destrava (SL36/ 60)
COR	PRETO	
	BRANCO	
	MARROM	
	CINZA	
ENB.	SACO	1/PÇ

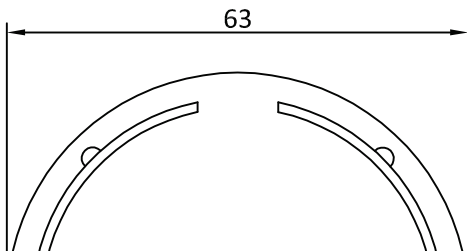


198,2

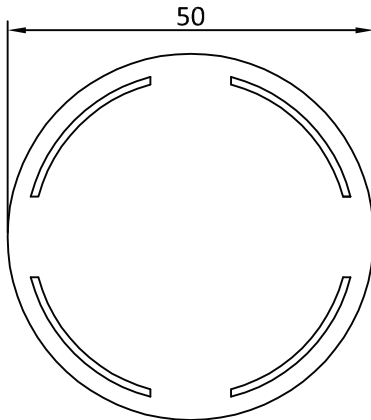
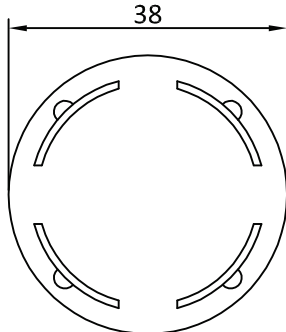
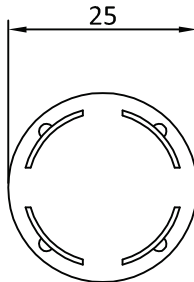


Componentes

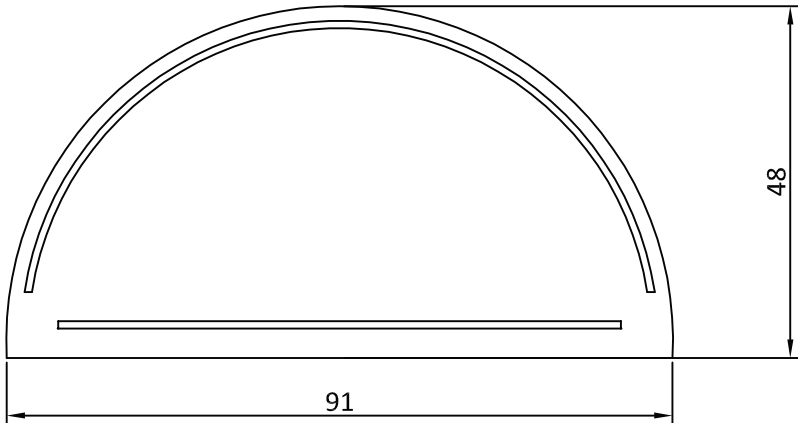
COD.	MB034	Tampa Redonda Tubo 76,2 X 1,58mm 
COR	PRETO	
	BRANCO	
ENB.	SACO	
10/PÇ		

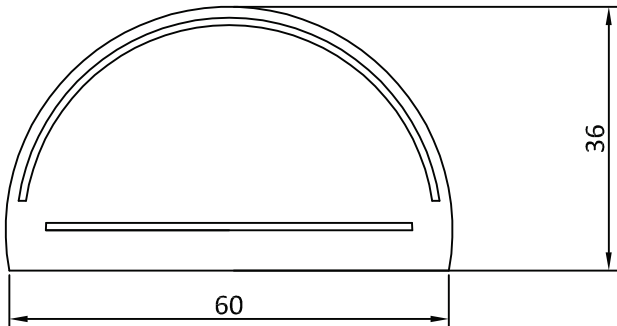
COD.	MB035	Tampa Redonda Tubo 63,5 X 1,58mm 
COR	PRETO	
	BRANCO	
ENB.	SACO	
10/PÇ		

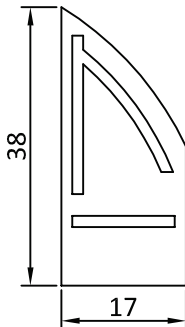
Componentes

COD.	MB036	Tampa Redonda Tubo 50,8 X 1,58mm	
COR	PRETO		
	BRANCO		
ENB.	SACO		
10/PÇ			
COD.	MB037	Tampa Redonda Tubo 38,1 X 1,58mm	
COR	PRETO		
	BRANCO		
ENB.	SACO		
10/PÇ			
COD.	MB038	Tampa Redonda Tubo 25,4 X 1,58mm	
COR	PRETO		
	BRANCO		
ENB.	SACO		
10/PÇ			

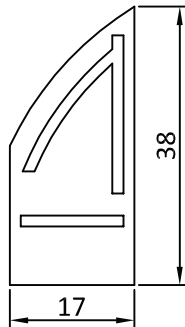
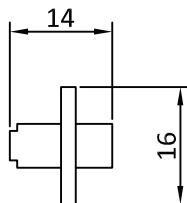
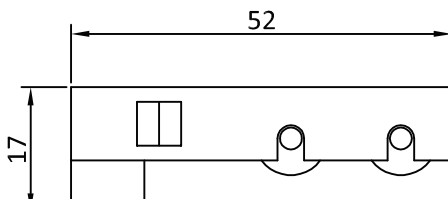
Componentes

COD.	MB041	Tampa do Guarda Corpo SL90- E- 7416	
COR	PRETO		
	BRANCO		
ENB.	SACO		
10/PÇ			

COD.	MB042	Tampa do Guarda Corpo SL60- E- 7415	
COR	PRETO		
	BRANCO		
ENB.	SACO		
10/PÇ			

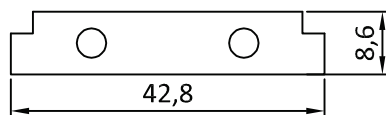
COD.	MB044-(D)	Tampa Suporte do Vidro E- 7417 Direito	
COR	PRETO		
	BRANCO		
ENB.	SACO		
20/PÇ			

Componentes

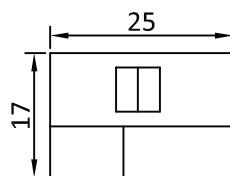
COD.	MB044-(E)	Tampa Suporte do Vidro E- 7417 Esquerdo	
COR	PRETO		
	BRANCO		
ENB.	SACO		
20/PÇ			
COD.	MB045	Pivo de 1/4	
COR	PRETO		
	BRANCO		
ENB.	SACO		
100/PÇ			
COD.	MB046	Roldana Janela Linha SL16	
COR	PRETO		
ENB.	SACO		
20/PÇ			

Componentes

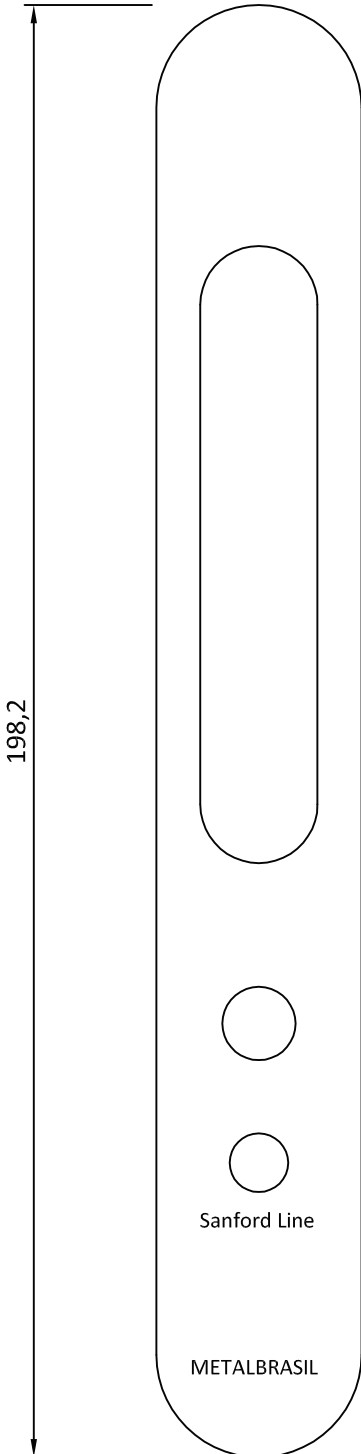
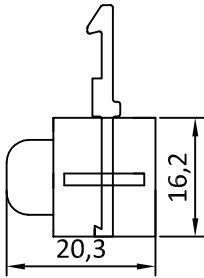
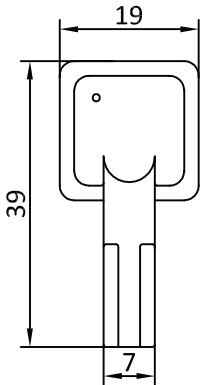
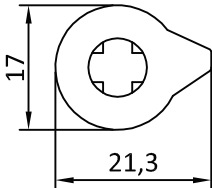
COD.	MB047	Bucha Caixa Trilho SL16
COR	PRETO	
ENB.	SACO	
20/PÇ		



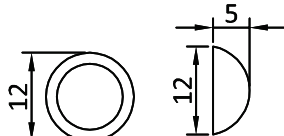
COD.	MB048	Guia Bucha Sup. Janela Linha SL16 25
COR	PRETO	
ENB.	SACO	
20/PÇ		

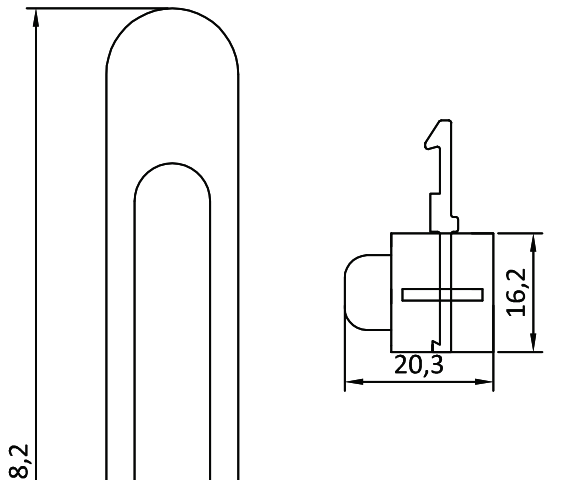


Componentes

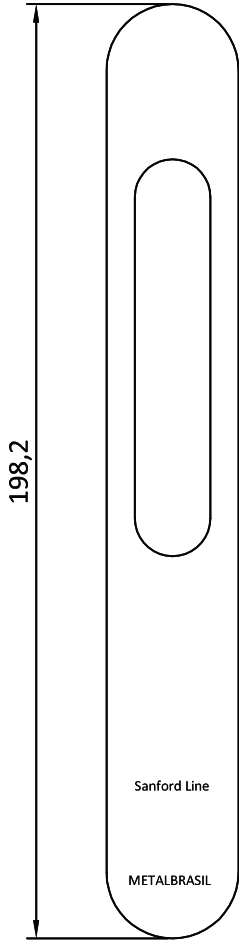
COD.	MB049	Fecho Concha Porta C/ Chave (SL36/ 60)	
COR	PRETO		
	BRANCO		
	MARROM		
	CINZA		
ENB.	SACO		
1/PÇ			

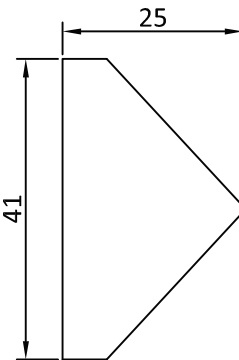
Componentes

COD.	MB050	Tampa Cabeça de Parafuso 4,2	
COR	PRETO		
	BRANCO		
ENB.	SACO		
100/PÇ			

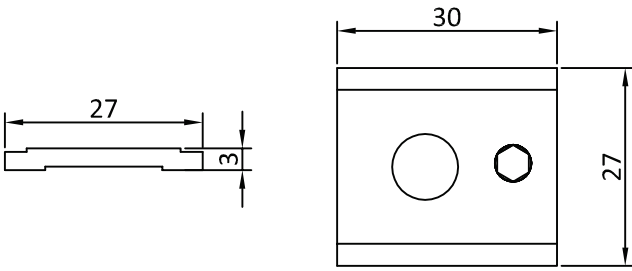
COD.	MB051	Fecho Concha Janela (SL36)	
	PRETO		
COR	BRANCO		
	MARROM		
	CINZA		
ENB.	SACO		
1/PÇ			

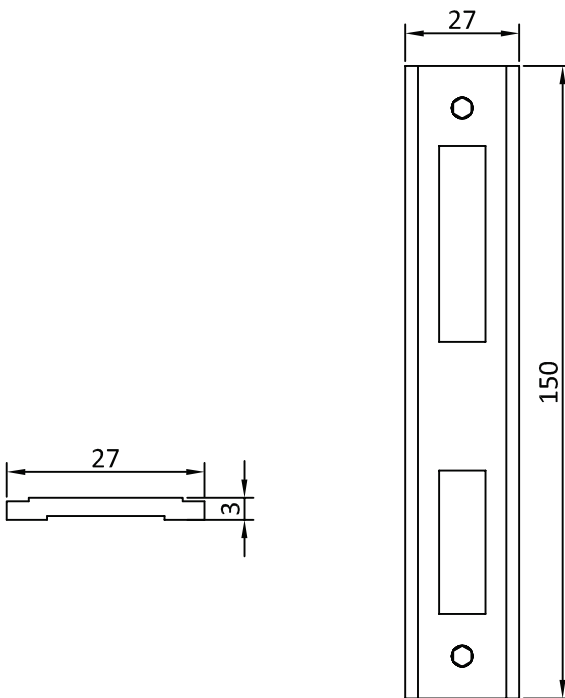
Componentes

COD.		MB052		Fecho Concha Cega	
COR	PRETO				
	BRANCO				
	MARROM				
CINZA					
ENB.	SACO				
1/PÇ					

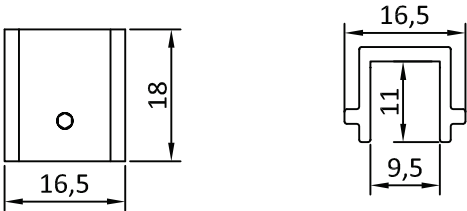
COD.	MB053	Tampa (CT-004) Grade do Guarda Corpo	
COR	PRETO		
	BRANCO		
ENB.	SACO		
100/PÇ			

Componentes

COD.	MB054	Contra Testa Ferrollo Porta de Giro	
COR	PRETO		
	BRANCO		
	MARROM		
	CINZA		
ENB.	SACO		
1/PÇ			

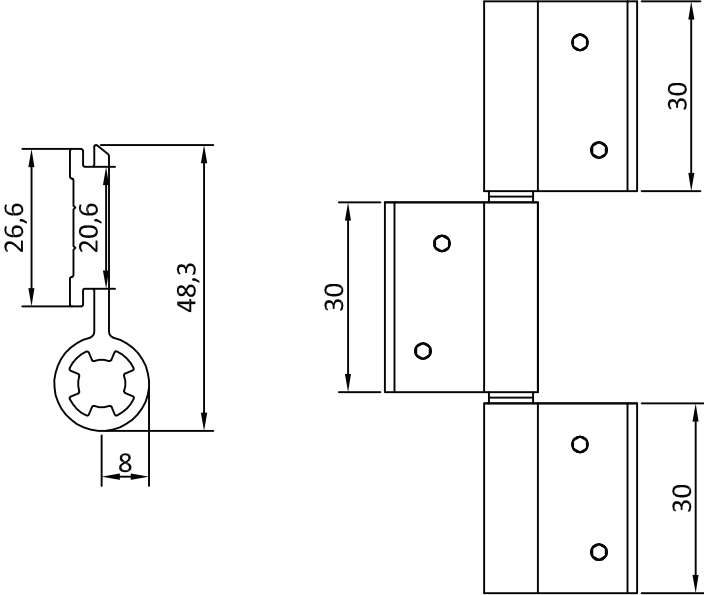
COD.	MB055	Contra Testa Fechadura Porta de Giro	
COR	PRETO		
	BRANCO		
	MARROM		
	CINZA		
ENB.	SACO		
1/PÇ			

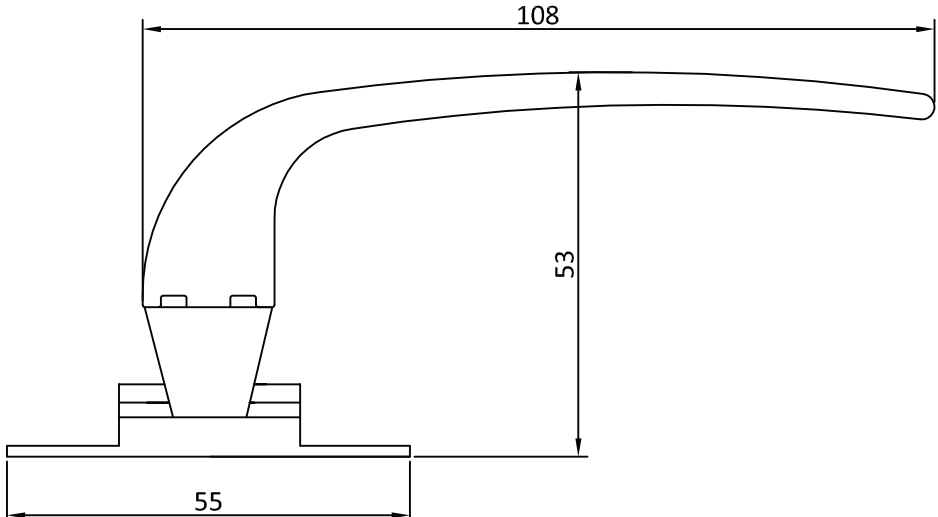
Componentes

COD.	MB056	Contra Testa Fechadura Bico	
COR	PRETO		
	BRANCO		
	MARROM		
	CINZA		
ENB.	SACO		
10/PÇ			

COD.	MB057	Pivo do Brise em Z
COR	PRETO	
ENB.	SACO	
50/PÇ		

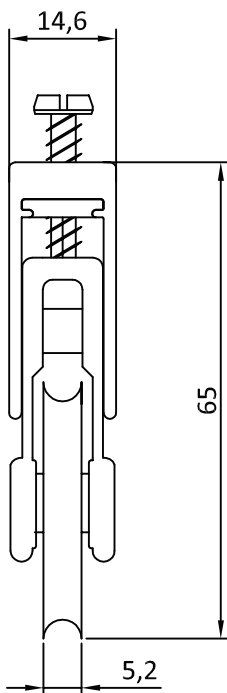
Componentes

COD.	MB058	Dobradiça P/ Porta 3 Lemes	
COR	PRETO		
	BRANCO		
	MARROM		
	CINZA		
ENB.	SACO		
1/PÇ			

COD.	MB059	Fecho Punho Maxim-ar	
COR	PRETO		
	BRANCO		
	MARROM		
	CINZA		
ENB.	SACO		
1/PÇ			

Componentes

COD.	MB060	Roldana Porta com Regulagem Rolamento
COR	NATURAL	
ENB.	SACO	
10/PÇ		

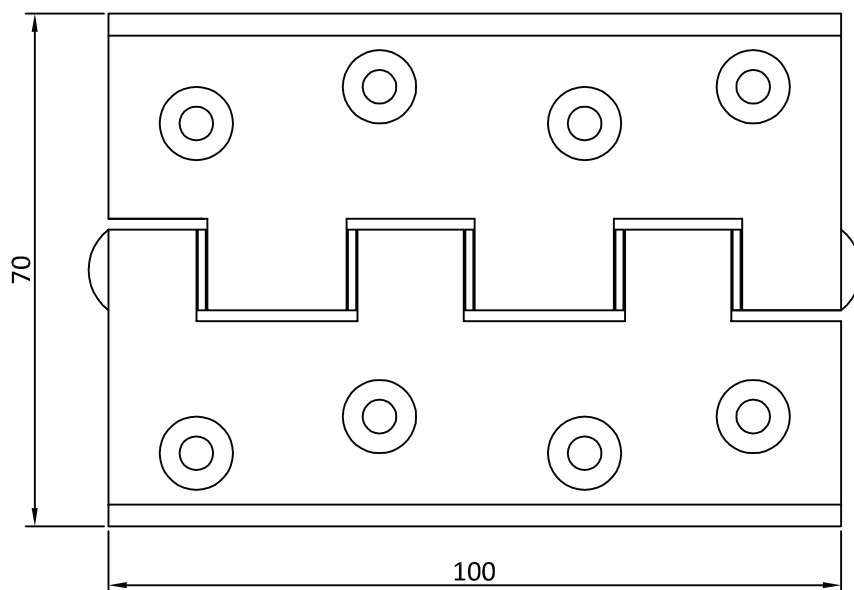


Technical drawing of a roller assembly. The drawing shows a side view of the roller with a central shaft and a U-shaped frame. The dimensions are: 14,6 (width of the top part), 65 (total height), and 5,2 (width of the base).

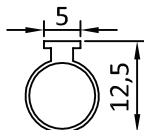
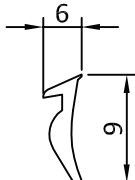
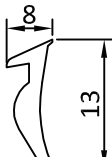
COD.	NYL042	Botão Tapa Furo 10mm
COR	PRETO	
	BRANCO	
ENB.	SACO	
100/PÇ		

Componentes

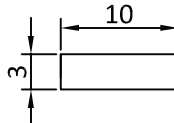
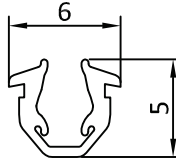
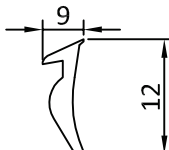
COD.	DOB107	Dobradiça 100 X 70
COR	PRETO	
	BRANCO	
	CINZA	
ENB.	SACO	
1/PÇ		



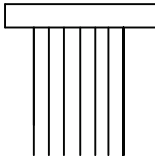
Componentes

COD.	GUA007	Guarnição da Pingadeira
COR	PRETO	
ENB.	PACOTE	
50/MT		
COD.	GUA038	Guarnição Tipo Cunha
COR	PRETO	
ENB.	PACOTE	
50/MT		
COD.	GUA051	Guarnição Tipo Cunha
COR	PRETO	
ENB.	PACOTE	
50/MT		

Componentes

COD.	GUA114	Fita PVC 10 X 3mm Adesiva
COR	PRETO	
ENB.	PACOTE	
10/MT		
COD.	GUA283	Guarnição Vidro EPDM
COR	PRETO	
ENB.	PACOTE	
50/MT		
COD.	GUA2106	Guarnição Tipo Cunha
COR	PRETO	
ENB.	PACOTE	
50/MT		

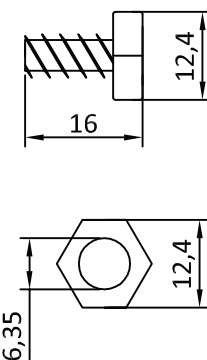
Componentes

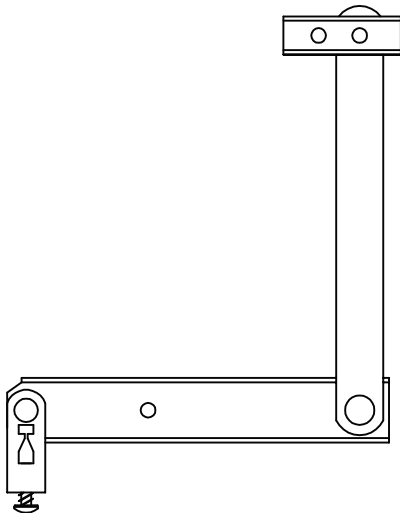
COD.	FIT 5 X 4	Escova de Vedação 
	FIT 5 X 5	
	FIT 5 X 7	
	FIT 5 X 8	
COR	PRETO	
ENB.	PACOTE	
50/MT		

Parafuso Panela PHS Inox HQ-304

COD.	PAR4,2X9,5/8	
	PAR4,2X16/8	
	PAR4,2X19/8	
	PAR4,2X25/8	
	PAR4,2X32/8	
	PAR4,2X45/8	
COR	INOX	
ENB.	SACO	
100/PÇ		

Componentes

COD.	PAR6312IPL	Parafuso Sext. C/ Porca IPL 
COR	INOX	
ENB.	SACO	
100/PÇ		

Braço Basculante		
COD.	BRA250	
	BRA350	
	BRA550	
	BRA700	
COR	PRETO	
	BRANCO	
	MARROM	
	CINZA	
ENB.	PACOTE	
1/PÇ		

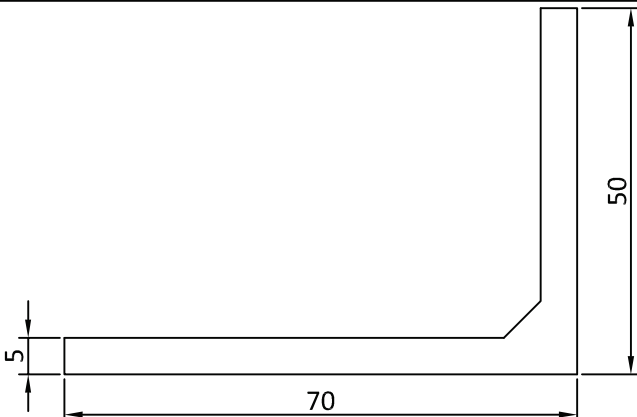
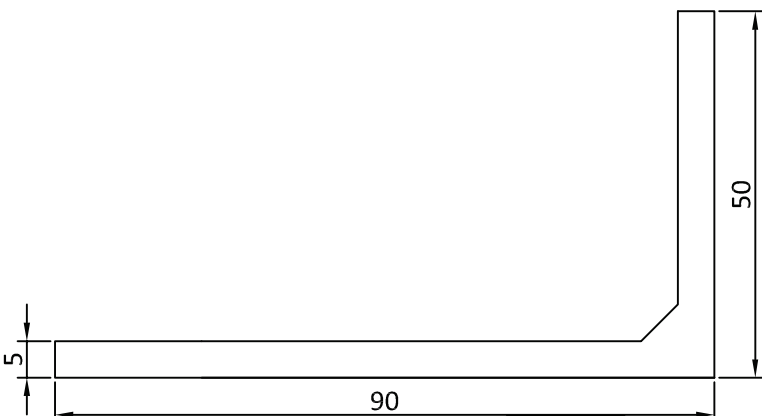
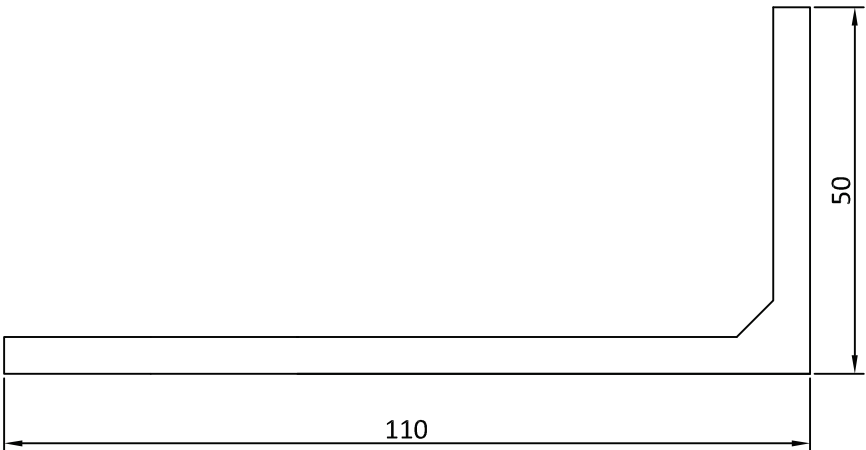
Componentes

Silicone Acetico C/ Fungicida 280gr

COD.	SIL101/ INCOLOR
	SIL102/ BRANCO
	SIL103/ PRETO
ENB.	TUBO
1/PÇ	



Componentes

COD.	CTC101	Ancoragem 50 X 70 X 95mm
COR	NATURAL	
ENB.	SACO	
10/PÇ		
COD.	CTC102	Ancoragem 50 X 90 X 95mm
COR	NATURAL	
ENB.	SACO	
10/PÇ		
COD.	CTC103	Ancoragem 50 X 110 X 95mm
COR	NATURAL	
ENB.	SACO	
10/PÇ		



METAL BRASIL

Esquadrias de Alumínio

A Metalúrgica Brasil é uma empresa especializada na fabricação de esquadrias de alumínio. A empresa encontra-se instalada em sede própria, edificada numa área de 9.500m², no Distrito Industrial do Eusébio - CE, contando com excelente estrutura física e técnica para atender satisfatoriamente a todos os clientes.

As esquadrias de alumínio da Metal Brasil, são fabricadas para oferecer o máximo em segurança e durabilidade e estão presentes em importantes obras industriais, comerciais, de serviços e residenciais no Ceará e em outros estados do Nordeste.