



Metalúrgica Moya s.r.l.



Catálogo de Productos



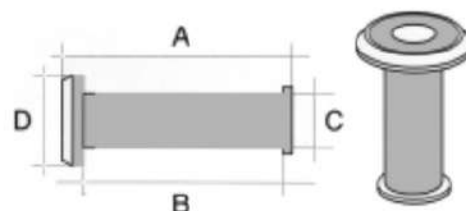
- **Door viewer**
- Visores para portas
- Visores para puertas

- **Adapter**
- Adaptadores
- Adaptadores





- Door viewer
- Visores para portas
- Visores para puertas

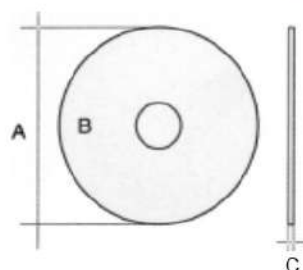


MOD.	VISION	A	B	C	D	Para puertas de	mat.	pcs.	kg.	acabado
MM 2001	190°	38	30	12	24	30 - 48	2	12	0,07	3
MM 2002	190°	38	30	12	24	30 - 48	2	12	0,07	4
MM 2005	190°	48	41	12	24	41 - 59.5	2	12	0,140	3
MM 2006	190°	48	41	12	24	41 - 59.5	2	12	0,140	4
MM 2007	190°	41	34	12	25	34 - 57	1	12	0,320	1
MM 2008	190°	41	34	12	25	34 - 57	1	12	0,320	2
MM 2010	190°	56	49.5	14	25	49.5 - 77	1	12	0,420	1
MM 2009	190°	56	49.5	14	25	49.5 - 77	1	12	0,420	2

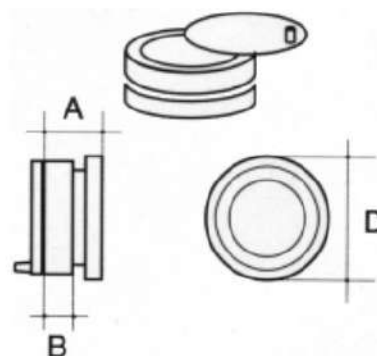
N°	FINISH	ACABADO	ACABADO	N°	MATERIAL	MATERIAL	MATERIAL
1	Polished brass	Latão polido	Bronce pulido	1	Brass	Latão	Bronce
2	Plated niquel	latão níquel	Bronce platil	2	ABS	ABS	ABS
3	Chromed	cromado	Cromado				
4	Plated brass	latonado	Dorado				

- Adapter
- Adaptadores
- Adaptadores

MOD.	A	B	D	Para puertas de	mat.	pcs.	kg.	acabado
MM 2013	10	4	21	hasta 3	2	24	0,07	4
MM 2014	10	4	21	hasta 3	2	24	0,07	3



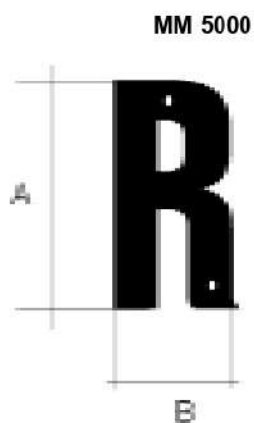
MOD.	A	B	C	mat.	pcs.	kg.	acabado
MM 2011	58	12.5	3	2	12	0,125	4
MM 2012	58	12.5	3	2	12	0,125	3
MM 2015	54.5	14.0	3	1	12	0,280	1-2





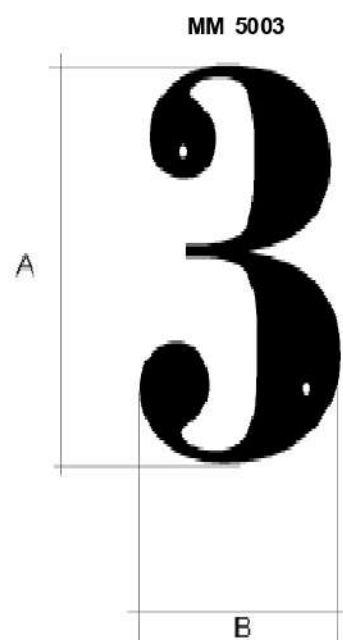
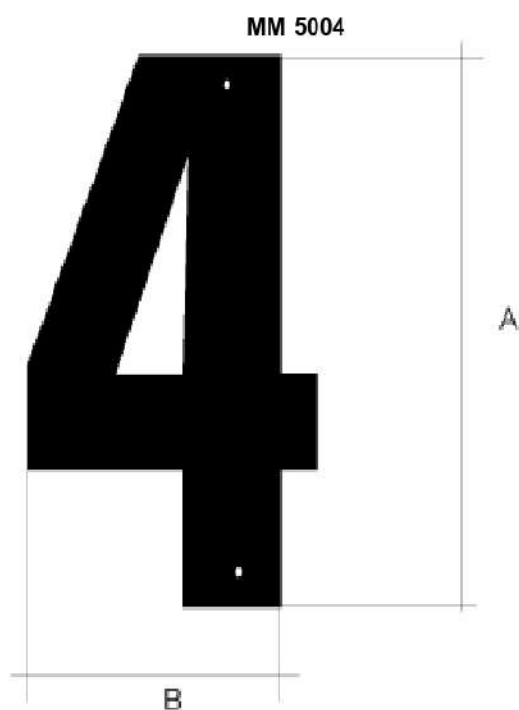
- **Numbers and letters**
- **Números e letras**
- **Números y letras**





ART.	A	B	acabado
MM 5000	40	20	1 - 2
MM 5001	40	25	1 - 2
MM 5002	50	27	1 - 2
MM 5003	68	32	1 - 3
MM 5004	100	53	1 - 2

COD.	acabado
1	Pulido
2	Platil
3	Níquel Brillante



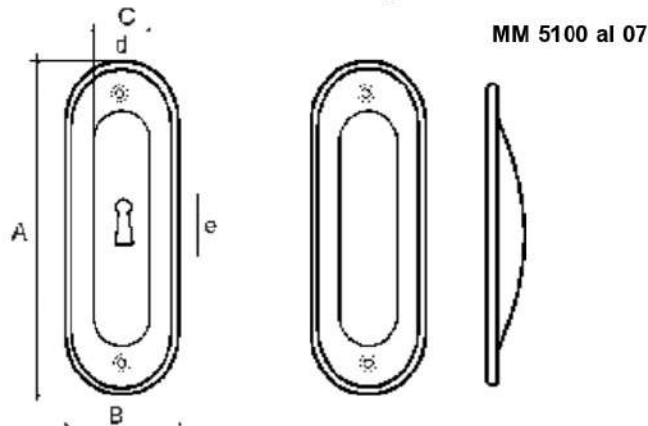


- **Running doors flush**
- **Concha para portas corrediças**
- **Cubetas para puertas corredizas**
- **Handle**
- **Puxador**
- **Manijas para muebles**





Cubeta Universal. Bronce y Acero Inoxidable.



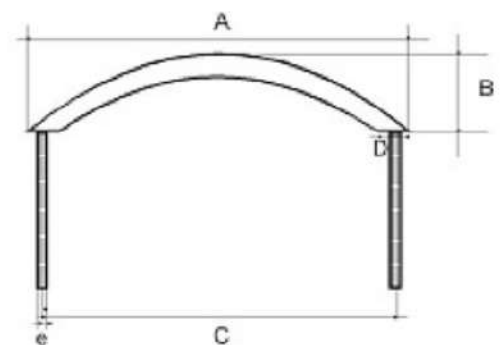
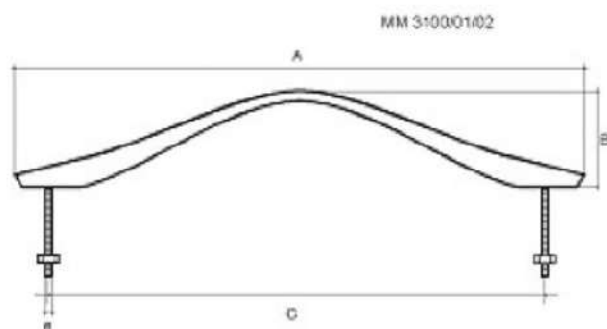
MOD.	A	B	C	d	e	mat.	pcs.	kg.	acab.
MM 5100/01	120	40	25	4	20	1	48	1,000	1
MM 5102/03	120	40	25	4	20	2	48	0,920	1
MM 5104/05	100	34	20	4	18	1	48	0,700	2
MM 5106/07	100	34	20	4	18	2	48	0,650	2

Nº	MATERIAL	ACABADO
1	Bronce	Pulido
2	Acero Inox.	

Manijas línea Arco y Gema

MOD.	A	B	C	D	e	mat.	pcs.	kg.	acab.
MM 3090	120	30	96	10	5/32	1	24	1,780	1-2-3-5
MM 3091	150	30	128	10	5/32	1	24	2,210	1-2-3-5
MM 3100	80	20	64	-	5/32	3	24	0,400	1-2-3-5
MM 3101	120	22	96	-	5/32	3	24	0,870	1-2-3-5
MM 3102	160	22	128	-	5/32	3	24	1,140	1-2-3-5

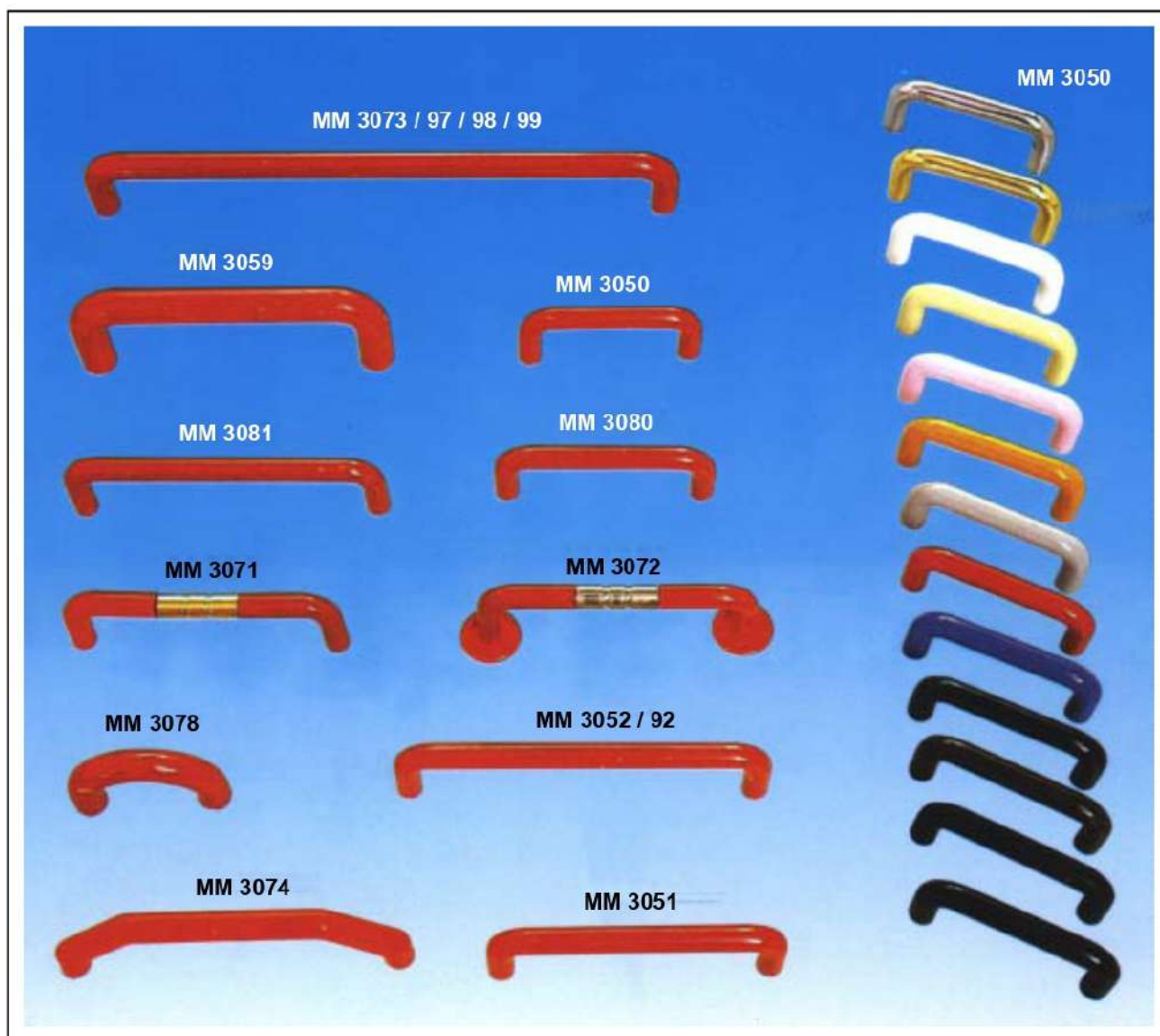
Nº	FINISH	ACAB.	ACABADO
1	Epoxi	Epoxi	Pintura epoxi
2	Chrome	Cromado	Cromado
3			Satinado
4	Polished brass	Latão polido	Bronce pulido
5	Coloured	Cores diver.	Colores varios



Nº	MATERIAL	MATERIAL	MATERIAL
1	Steel	Aço	Hierro
2	Brass	Latão	Bronce
3	Zamac	Zamac	Zamac

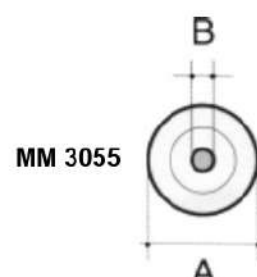
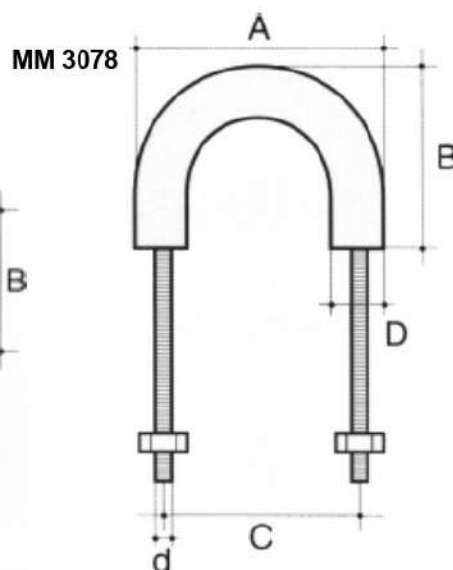
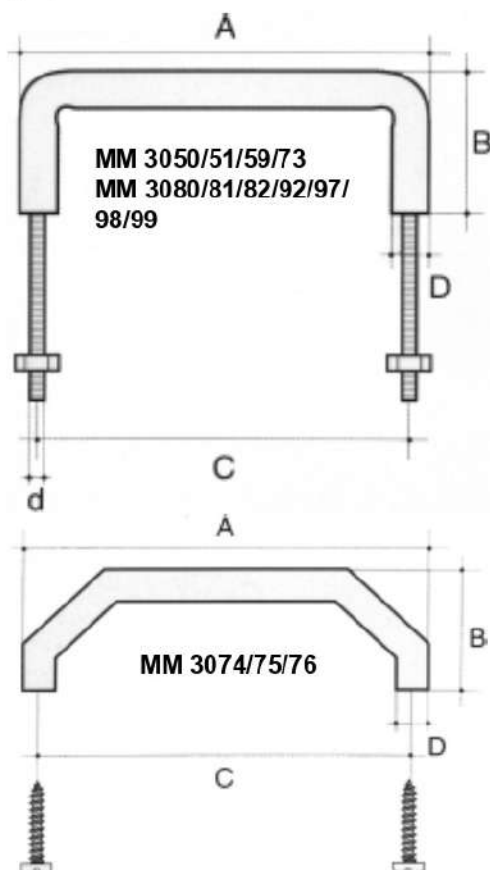


- **Handle.**
- **Puxador ponte.**
- **Manija puente.**

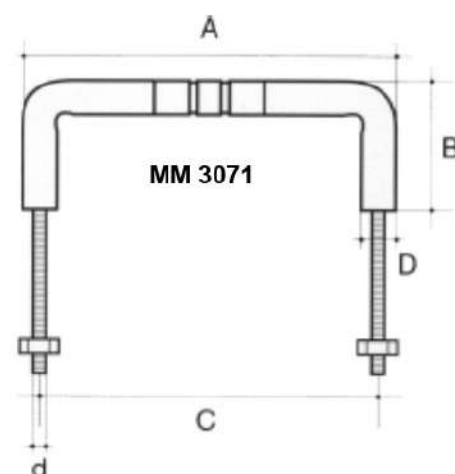
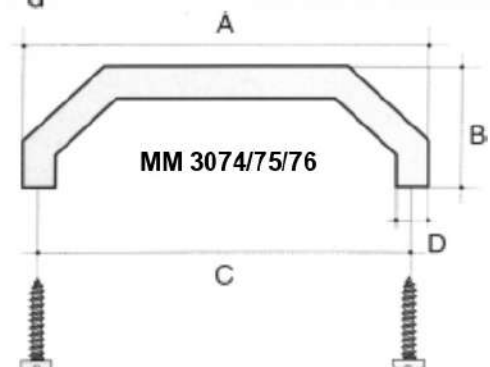




- **Handle.**
- **Puxador ponte.**
- **Manija puente.**



MOD.	A	B	mat.	pcs.	kg.	acab.
MM 3055	20	4	1	50	0,090	1



MOD.	A	B	C	D	d	mat.	pcs.	kg.	acab.
MM 3050	63	26	53	8	5/32	1-2	24	1,230	1-2-3-4-5
MM 3051	86	29	78	8	5/32	1-2	24	1,300	1-2-3-4-5
MM 3052	114	30	105	8	5/32	1-2	24	1,610	1-2-3-4-5
MM 3059	108	38	96	12	5/32	1	24	3,315	1-2-3-5
MM 3073	203	32	192	10	5/32	1	24	3,685	1-2-3-5
MM 3078	48	32	38	10	5/32	3	24	1,140	1-2-3-5
MM 3080	72	27	64	8	5/32	1-2	24	1,120	1-2-3-4-5
MM 3081	104	29	96	8	5/32	1-2	24	1,450	1-2-3-4
MM 3082	106	31	96	10	5/32	1	24	3,000	1-2-3-5
MM 3071	86	29	78	8	5/32	1-2	24	1,220	1-4-5
MM 3074	102	33.5	96	10	4	4	50	0,550	6
MM 3075	102	33.5	96	10	4	4	50	0,570	2
MM 3076	102	33.5	96	10	4	4	50	0,570	5
MM 3092	136	31	128	8	5/32	1	24	1,300	1-2-3-5
MM 3097	310	35	300	10	5/32	1	12	2,520	1-2-3-5
MM 3098	360	35	350	10	5/32	1	12	2,880	1-2-3-5
MM 3099	410	35	400	10	5/32	1	12	3,240	1-2-3-5

Nº FINISH	ACABADO	ACABADO
1 Epoxi	Epoxi	Pintura epoxi
2 Chrome	Cromado	Cromado
3		Satinado
4 Polished brass	Latão polido	Bronze pulido
5 Coloured	Cores diver.	Colores varios

Nº MATERIAL	MATERIAL	MATERIAL
1 Steel	Aço	Hierro
2 Brass	Latão	Bronze
3 Zamac	Zamac	Zamac
4 ABS	ABS	ABS



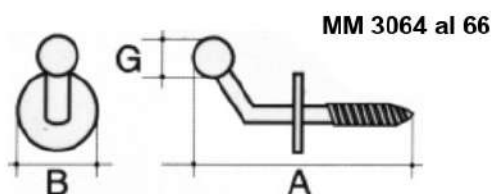
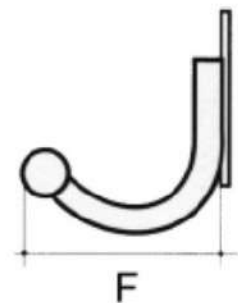
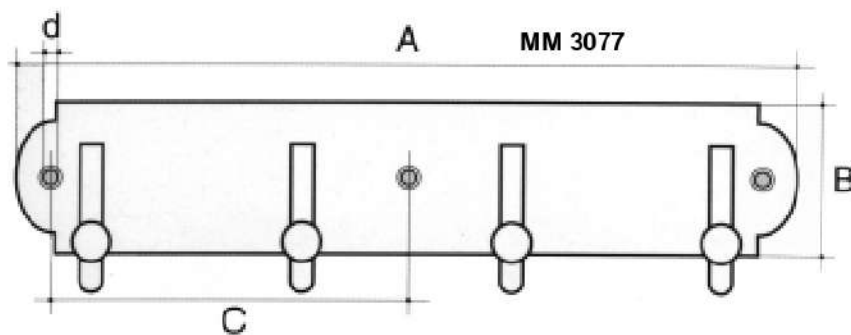
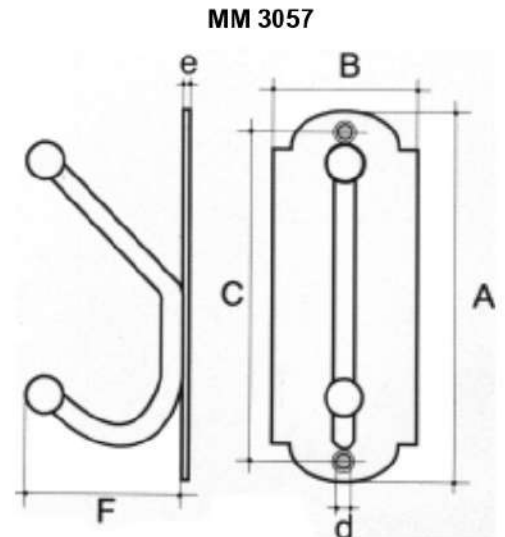
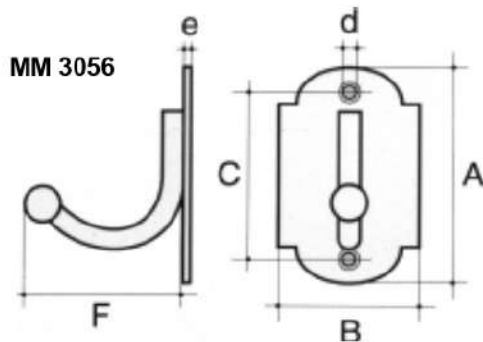
- **Hooks.**
- **Cabides.**
- **Perchas.**



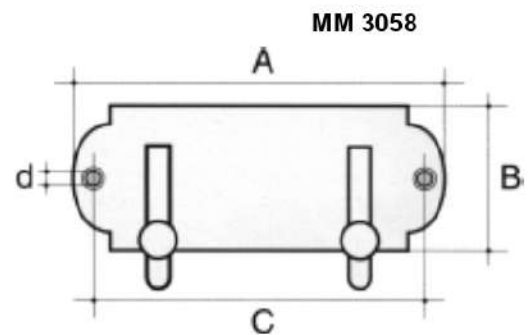


- Hooks.
- Cabides.
- Perchas.

MOD.	A	B	C	d	e	F	mat.	pcs.	kg.	acab.
MM 3056	60	38	47.0	3.75	1.25	45	1-2	24	0,965	1-2
MM 3057	101	38	88.0	3.75	1.25	43	1-2	20	1,770	1-2
MM 3058	101	38	88.0	3.75	1.25	45	1-2	20	1,820	1-2
MM 3077	200	38	91.5	4	1.25	45	1	10	1,820	1



MOD.	A	B	G	mat.	pcs.	kg.	acab.
MM 3064	42	20	7	1	24	0,170	1
MM 3065	42	20	7	2	24	0,180	2
MM 3066	42	20	7	2	24	0,180	3



Nº	FINISH	ACABADO	ACABADO
1	Epoxi	Epoxi	Pintura epoxi
2	Polished brass	Latão polido	Bronce pulido
3	Plated níquel	Latão nikelado	Bronce platil

Nº	MATERIAL	MATERIAL	MATERIAL
1	Steel	Aço	Hierro
2	Brass	Latão	Bronce



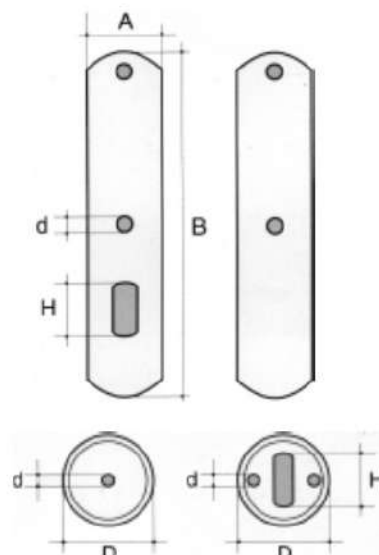
- **Escutcheon - Keyhole plate.**
- **Espelhos - Bocallaves - Rosetas.**
- **Plaquetas - Bocallaves - Rosetas.**



- **Handle.**
- **Puxadores.**
- **Tiradores.**
- **Necktie hanger.**
- **Pendurador de Gravatas.**
- **Corbateros.**



- Escutcheon - Keyhole plate.
- Espelhos - Bocallaves - Rosetas.
- Plaquetas - Bocallaves - Rosetas.



MOD.	D	d	H	mat.	pcs.	kg.	acab.
MM 3067	30	4	-	1	24	0,110	5
MM 3068	30	3.5	16	1	24	0,090	5

Nº	FINISH	ACABADO	ACABADO
1	White	Branco	Blanco
2	Brown	Marrom	Marrón
3	Polished brass	Latão polido	Bronce pulido
4	Níquel plated	Latão níquel	Bronce platil
5	Epoxi	Epoxi	Pintura epoxi

MOD.	A	B	d	H	mat.	pcs.	kg.	acab.
MM 3053	25	114.5	5	-	1	50	1,395	5
MM 3054	25	114.5	5	18	1	50	1,315	5

Nº	MATERIAL	MATERIAL	MATERIAL
1	Steel	Aço	Hierro
2	Brass	Latão	Bronce

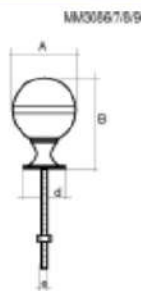
- Necktie hanger.
- Pendurador de Gravatas.
- Corbateros.



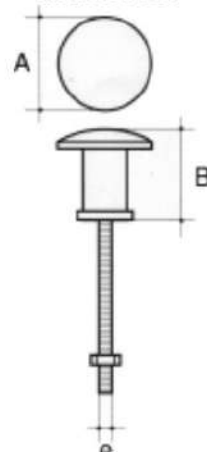
MOD.	A	B	C	d	mat.	pcs.	kg.	acab.
MM 3200	25	15	27	4	2	12	0,415	3-4
MM 3201	30	15	27	4	2	12	0,475	3-4
MM 3202	40	15	27	4	2	12	0,600	3-4
MM 3203	50	15	27	4	2	12	0,725	3-4
MM 3204	25	15	27	4	1	12	0,415	1-2
MM 3205	30	15	27	4	1	12	0,475	1-2
MM 3206	40	15	27	4	1	12	0,600	1-2
MM 3207	50	15	27	4	1	12	0,725	1-2

MOD.	A	B	C	d	mat.	pcs.	kg.	acab.
MM 3093	22	20	12	5/32	1	48	1,500	1-2
MM 3094	22	22	20	5/32	1	48	1,780	1-2
MM 3095	25	27	20	5/32	1	48	3,000	1-2
MM 3096			19	4	2	48	0,100	pulido

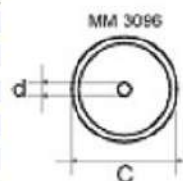
MOD.	A	B	C	d	e	mat.	pcs.	kg.
MM 3086/7	22	30	-	11	5/32	bronze	12	0,476
MM 3088/9	28	37	-	16	5/32	bronze	12	0,980



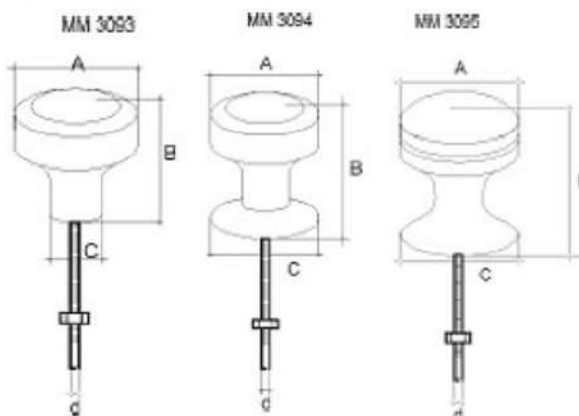
- Handle.
- Puxadores.
- Tiradores.



MOD.	A	B	e	pcs.	kg.	acab.
MM 3061	20	20	5/32	24	0,480	5
MM 3062	25	20	5/32	24	0,590	5
MM 3063	28	20	5/32	24	0,655	5



Nº	Materiales	Acabado
1	Hierro	Pintura epoxi
2	Bronce	Cromado



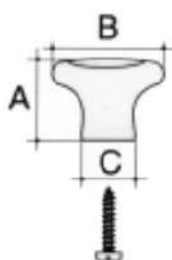
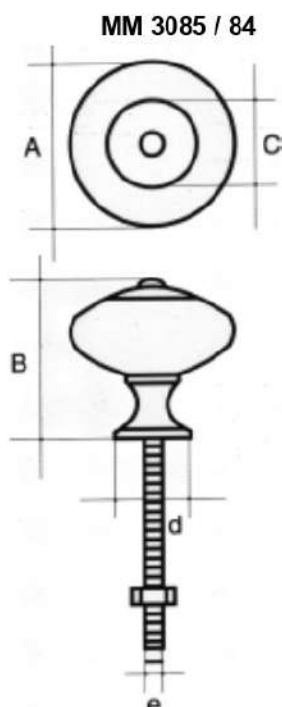


- **Handle mixed, simil wooden and plastic, cap nut and screw cap.**
- **Puxador combinado, imitação madeira e plastico, porcas plasticos e capa de porca.**
- **Tirador combinado, imitación madera y plástico, tuercas ciegas y tapatuerca.**





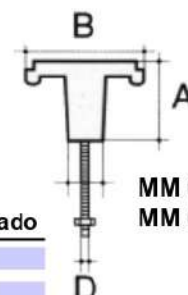
- **Mixed handle.**
- **Puxador combinado.**
- **Tirador combinado.**



- **Handle simil wooden.**
- **Puxador imitação madeira.**
- **Tirador imitación madera.**

MOD.	A	B	C	mat.	pcs.	kg.	acabado
MM 6150	21	30	13.8	1	50	0,300	11-12
MM 6151	21	30	13.8	1	50	0,300	3-12

- **Plastic handle.**
- **Puxador plástico.**
- **Tirador plástico.**

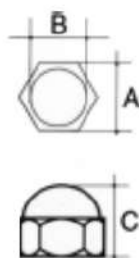
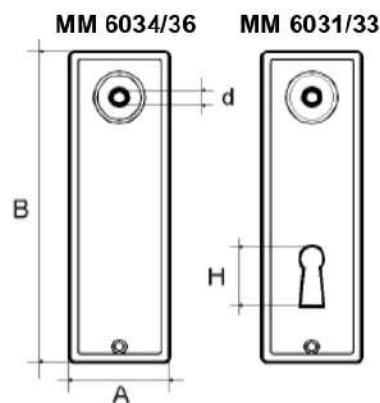


MOD.	A	B	C	D	mat.	pcs.	kg.	acabado
MM 6017	18	25	10	3.5	1	50	0,430	3
MM 6018	18	25	10	3.5	1	50	0,430	11
MM 6021A	18	25	10	3.5	1	50	0,430	2
MM 6022	18	30	10	3.5	1	50	0,470	3
MM 6023	18	30	10	3.5	1	50	0,470	11
MM 6026A	18	30	10	3.5	1	50	0,470	2

MM 6017 al
MM 6026 A

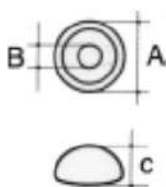
- **Cap nut.**
- **Porcas cegas.**
- **Tuercas ciegas.**

Nº	FINISH	ACABADO	ACABADO
1	Cooper plated	Cobreação	Cobreado
2	Black	Preto	Negro
3	Golden	Latonado	Dorado
4	Epoxi	Epoxi	Pint. epoxi
5	White	Preto	Blanco
6	Brown	Marrom	Marrón
7	Zinc plated	Çincado	Zincado
8	Brass	Latão	Bronceado
9	Brass plated	Latão polido	Bronce pulido
10	Chromed plated	Latão nikelado	Bronce platil
11	Chromed	Cromado	Cromado
12	Petiribí	Petiribí	Petiribí



MM 9050-51-52-53-54-55

- **Screw cap.**
- **Capa de porca.**
- **Tapatuercas**

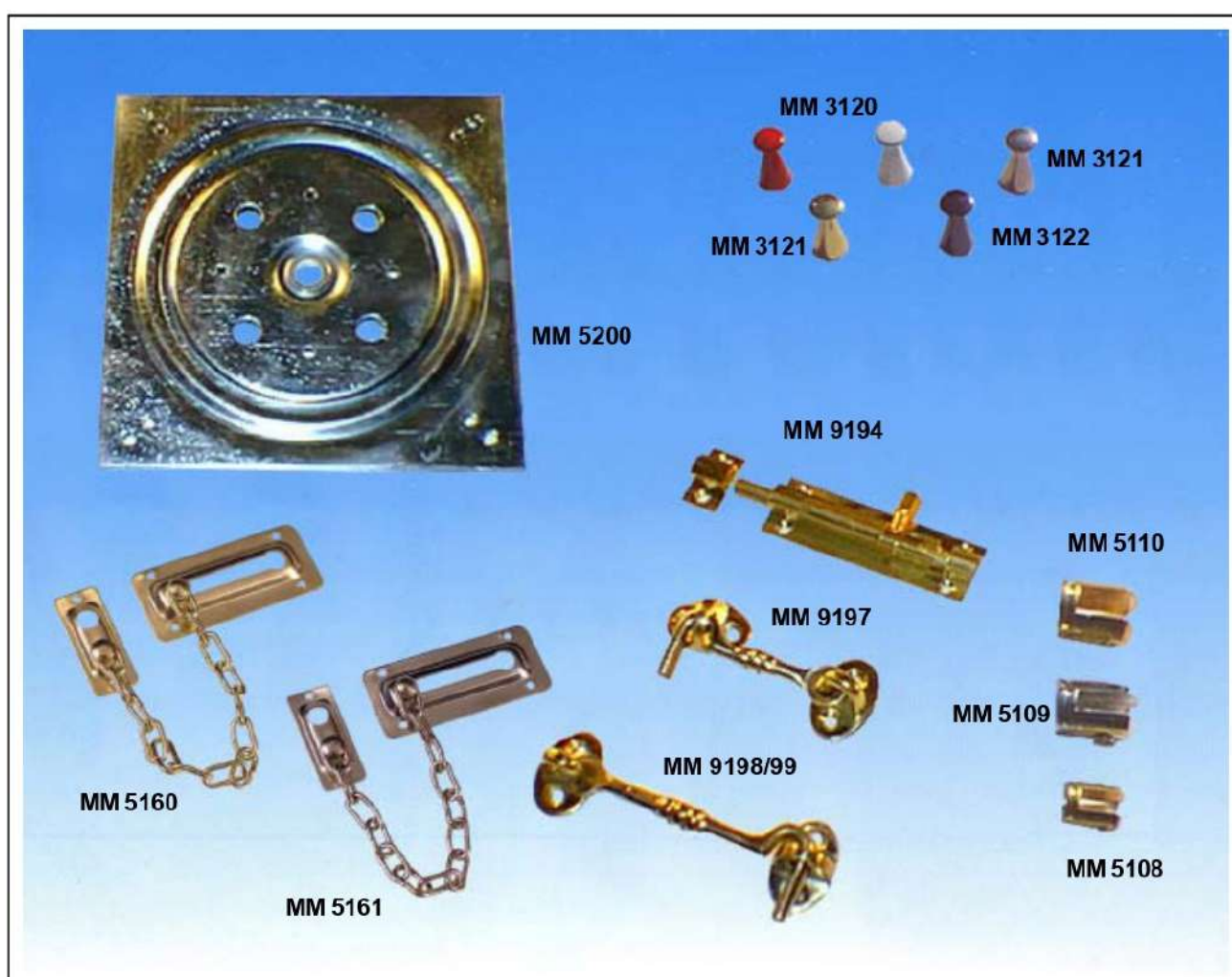


Nº	MATERIAL	MATERIAL	MATERIAL
1	ABS	ABS	ABS
2	Steel	Aço	Hierro
3	Brass	Latão	Bronce

MOD.	A	B	C	d	F	G	e	mat.	kg.	acab.	pcs.
MM 8005	11.50	4.00	6.90	-	-	-	-	1	0,410	5	1000
MM 8006	11.50	4.00	6.90	-	-	-	-	1	0,410	6	1000
MM 9050	6.25	1/8	6.00	-	-	-	-	3	0,060	9-10	50
MM 9051	7.85	5/32	7.60	-	-	-	-	3	0,110	9-10	50
MM 9052	8.00	3/16	7.70	-	-	-	-	3	0,100	9-10	50
MM 9053	11.00	1/4	9.50	-	-	-	-	3	0,270	9-10	50
MM 9054	12.60	5/16	10.70	-	-	-	-	3	0,360	9-10	50
MM 9055	14.25	3/8	12.50	-	-	-	-	3	0,510	9-10	50



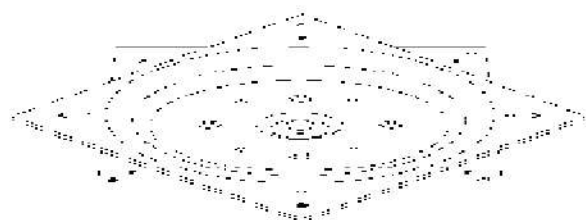
- **Revolving plate, pins, brass cabin hooks, handles, glass supports.**
- **Prato giratório, passadores, gachos contra vento, puxadores.**
- **Plato giratorio, pasadores, ganchos contra viento, soportes para cristal, tiradores, cadenas de seguridad.**





Plato Giratorio

MM 5200

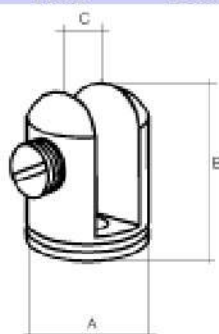


MOD.	A	B	C	D	mat.	pcs.	kg.	acab.
MM 5200	154	154	-	-	1	12	6.720	1
MM 8007/8	65	52	20	12	1-2	12	1,020	1-2

Nº	FINISH	ACAB.	ACABADO
1			Cincado
2	Polished Brass	Latão polido	Bronce Pulido
3	Polished Niquel	Latão nikelado	Bronce Platil

Nº	MATERIAL	MATERIAL	MATERIAL
1	Steel	Aço	Hierro
2	Brass	Latão	Bronce

Soportes para cristal



ART.	A	B	C	mat.	Term.	Emb.	Kg.
MM 5108	15	18	7	bronze	pulido/platil	24	0,650
MM 5109	19	28	7	bronze	pulido/platil	24	0,800
MM 5110	22	26	10	bronze	pulido/platil	24	1,000

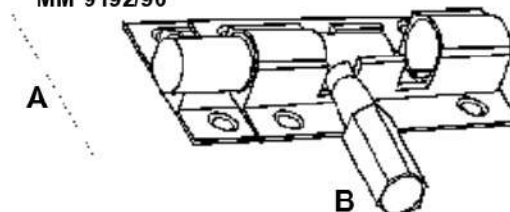
Tiradores



ART.	A	B	C	mat.	Term.	Emb.
MM 3120	11	23	12	Bronce	Pintado Epoxi	24
MM 3121	11	23	12	Bronce	Pulido o Niquelado	24
MM 3122	11	23	12	Bronce	Niquel Negro	24

Pasadores y Ganchos contra viento

MM 9192/96

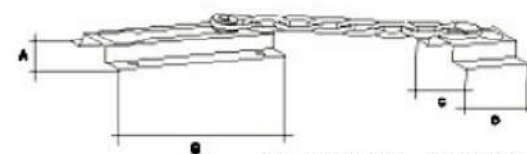


MOD.	A	B	mat.	pcs.	kg.	acab.
MM 9192	50	25	1	12	0.500	1
MM 9193	64	25	1	12	0.550	1
MM 9194	90	25	1	12	0.650	1
MM 9195	115	25	1	12	0.900	1
MM 9196	137	25	1	12	1.050	1
MM 9197	57	-	1	36	1.800	1
MM 9198	77	-	1	36	2.100	1
MM 9199	102	-	1	36	2.400	1

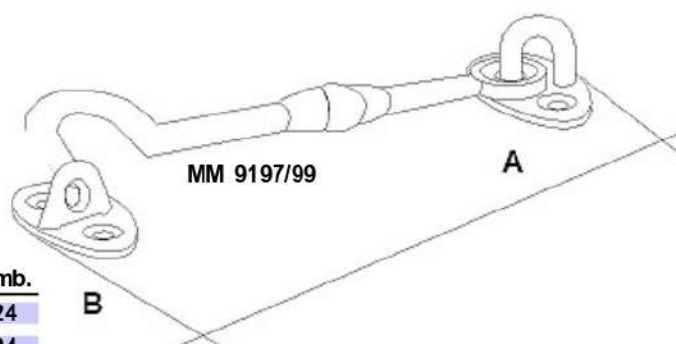
Nº	FINISH	ACAB.	ACABADO
1	Polished brass	Latão polido	Bronce Pulido

Nº	MATERIAL	MATERIAL	MATERIAL
1	Brass	Latão	Bronce

ART.	A	B	C	D	mat.	Acab.	Emb.	Kg.
MM 5160	35	30	20	50	1	1	12	0,900
MM 5161	35	30	20	50	1	2	12	0,900
MM 5162	35	30	20	50	2	3	12	0,900

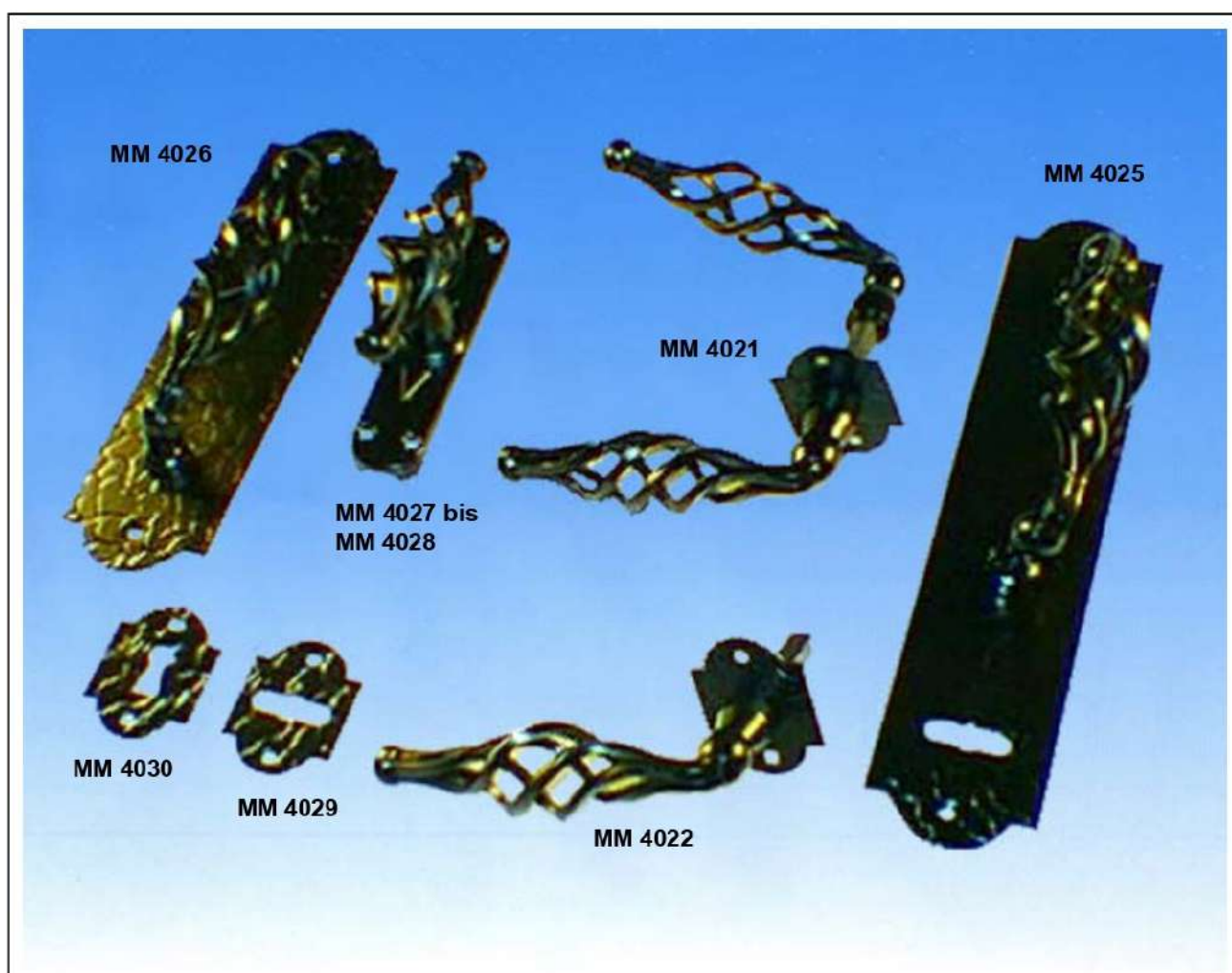


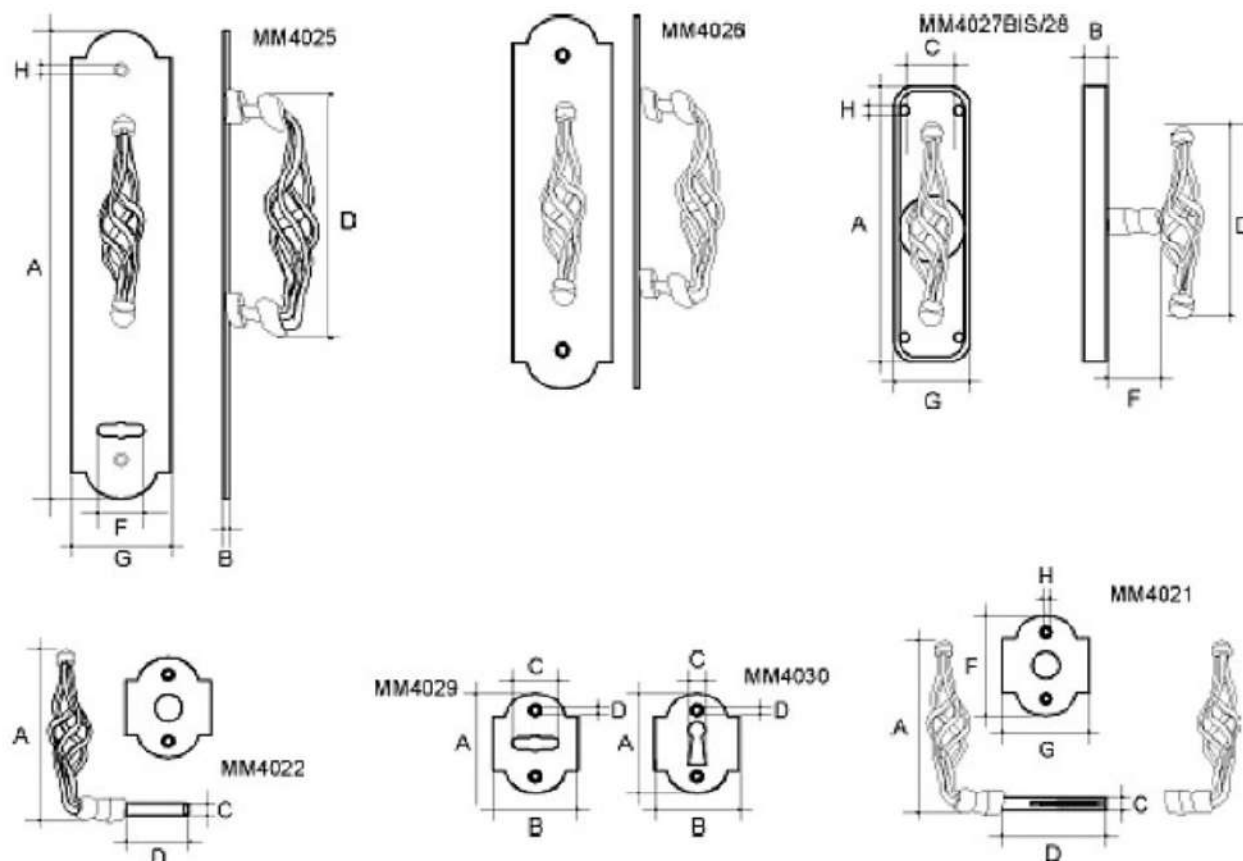
Nº	MATERIAL	ACABADO
1	Hierro	Bronceado
2	Bronce	Niquelado
3		Pulido





- **Building fittings**
- Ferragens de obra
- Herrajes de obra



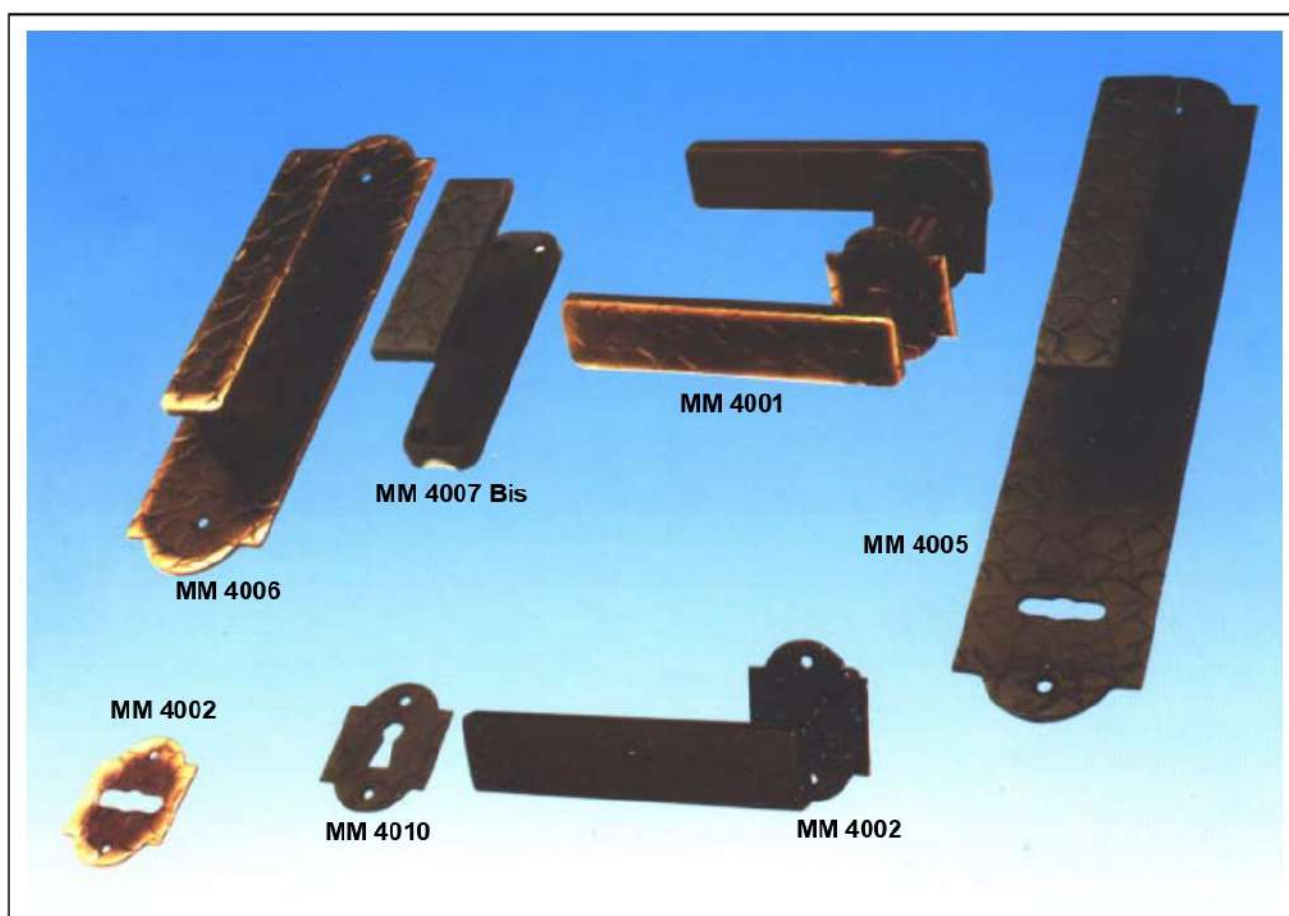


MOD.	A	B	C	D	E	F	G	H	mater.	pcs.	kg.	kg.
MM 4021	110	6.50	8.00	57	30	51	38.5	3.50	1	1	5.200	2
MM 4022	110	6.50	8.00	32	30	51	38.5	3.50	1	1	2.700	2
MM 4023	30	6.50	8.00	32	30	51	38.5	3.50	1	1	2.700	2
MM 4024	110	6.50	8.00	32	30	51	38.5	3.50	1	1	2.700	2
MM 4025	260	2.50	26.0	130	30	26	55.5	3.75	1	2	5.650	2
MM 4026	210	2.50	26.0	130	30	-	55.5	3.75	1	2	5.100	2
MM 4027 BIS	104	11	26.0	80	-	32	36.5	3.75	1	2	2.450	2
MM 4028	140	6.50	30.0	95	-	51	38.5	3.50	1	2	5.200	2
MM 4029	51	38.5	26.0	3.50	-	-	-	-	1	2	0.150	2
MM 4030	51	38.5	7.30	3.50	-	-	-	-	1	2	0.150	2

N°	MATERIAL	ACABADO
1	Hierro	Negro

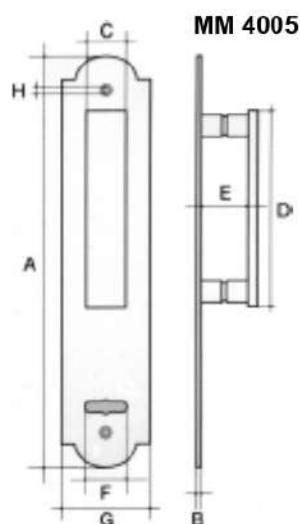


- **Building Fittings**
- Ferragens de Obra
- Herrajes de Obra

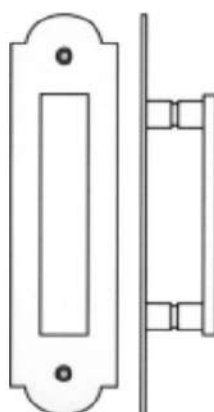




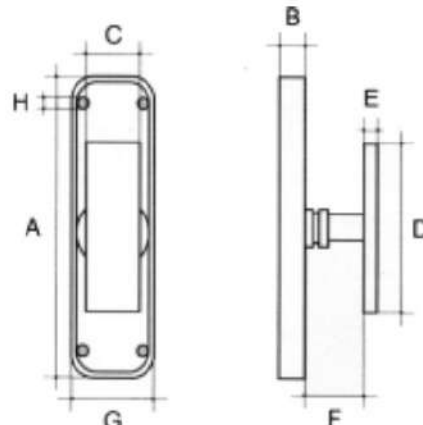
- Building Fittings
- Ferragens de Obra
- Herrajes de Obra



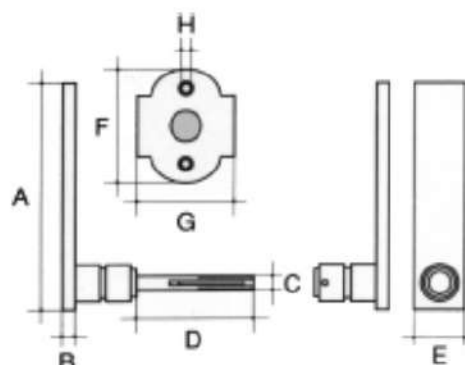
MM 4006



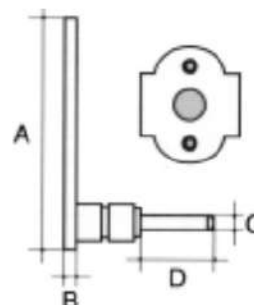
MM 4007 Bis



MM 4001



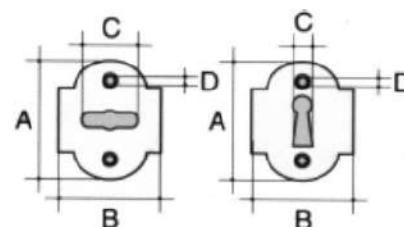
MM 4002



MOD.	A	B	C	D	E	F	G	mat.	pcs.	kg.	acab.
MM 4001	110	6.50	8.00	57	26	51	38.5	1	12	5,200	1-2
MM 4002	110	6.50	8.00	32	26	51	38.5	1	12	2,700	1-2
MM 4005	263	2.50	26.0	126	30	26	55.5	1	12	5,650	1-2
MM 4006	211	2.50	26.0	126	30	-	55.5	1	12	5,100	1-2
MM 4007 bis	104	11	26.0	80	6.50	32	36.5	1	12	2,450	1-2
MM 4009	51	38.5	26.0	3.50	-	-	-	1	12	0,150	1-2
MM 4010	51	38.5	7.30	3.50	-	-	-	1	12	0,150	1-2

MM 4009

MM 4010



Nº **FINISH** ACABADO ACABADO

1 Cooper plated Cobreação Cobreado

2 Black Preto Negro

Nº **MATERIAL** MATERIAL MATERIAL

1 Steel Aço Hierro

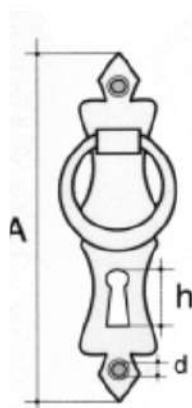


- **Colonial Spanish Fitting**
- **Ferragens Colonial Espanhol**
- **Herrajes tipo Colonial Español**





MM 4090



MM 4089



- Colonial Spanish Fitting
- Ferragens Colonial Espanhol
- Herrajes tipo Colonial Español



MM 4091

MOD.	A	B	e	d	F	G	h	mat.	pcs.	kg.	acab.
MM 4089	101	22.5	1.25	3.5	40	83	-	1-2	50	2,000	1-2-3
MM 4090	101	22.5	1.25	3.5	40	83	18	1-2	50	1,855	1-2-3
MM 4091	101	22.5	1.25	3.5	40	83	-	1-2	50	2,000	1-2-3

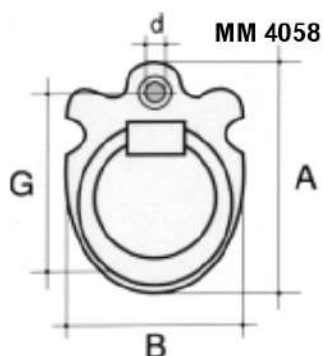


MM 4051

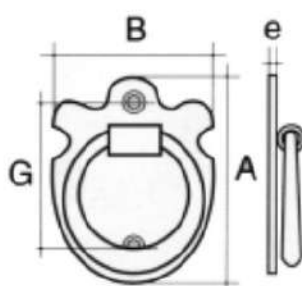
MOD.	A	B	e	d	h	mat.	pcs.	kg.	acab.
MM 4051	63.5	28	1.25	3.5	18	1-2	12	0,105	1-2-3

MM 4070 al 72

MOD.	A	B	e	mat.	pcs.	kg.	acab.
MM 4070	20	20	5/32	1-2	50	1,260	1-2
MM 4071	26	20	5/32	1-2	50	1,045	1-2
MM 4071	28	20	5/32	1-2	50	1,430	1-2



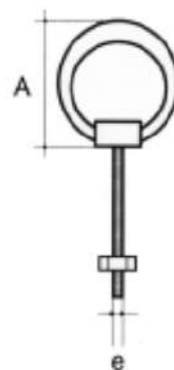
MM 4058



MM 4059

MOD.	A	B	e	d	G	mat.	pcs.	kg.	acab.
MM 4058	49	38	1.25	3.5	38	1-2	50	1,840	1-2-3
MM 4059	45	36	1.25	3.5	38	1-2	50	1,840	1-2-3

MOD.	A	e	mat.	pcs.	kg.	acab.
MM 4056	40	5/32	1-2	50	1,345	1-2-3
MM 4057	32	5/32	1-2	50	1,165	1-2-3



MM 4056 / 57



Nº	FINISH	ACABADO	ACABADO
1	Cooper plated	Cobreação	Cobreado
2	Black	Preto	Negro
3	Brass plated	Latão polido	Bronze pulido

Nº	MATERIAL	MATERIAL	MATERIAL
1	Steel	Aço	Hierro
2	Brass	Latão	Bronze

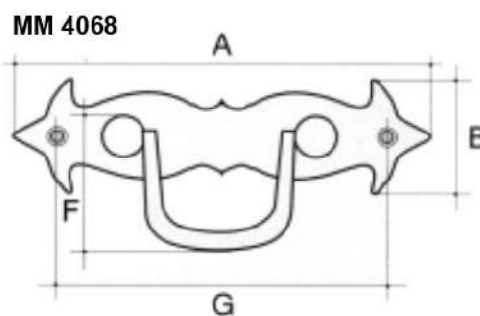
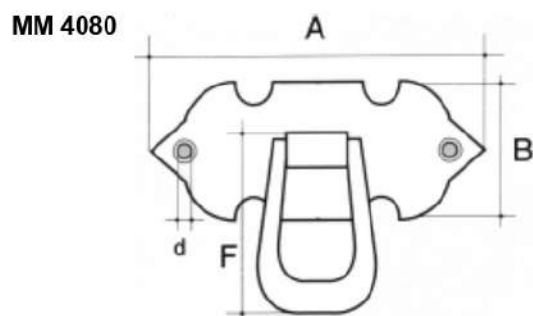
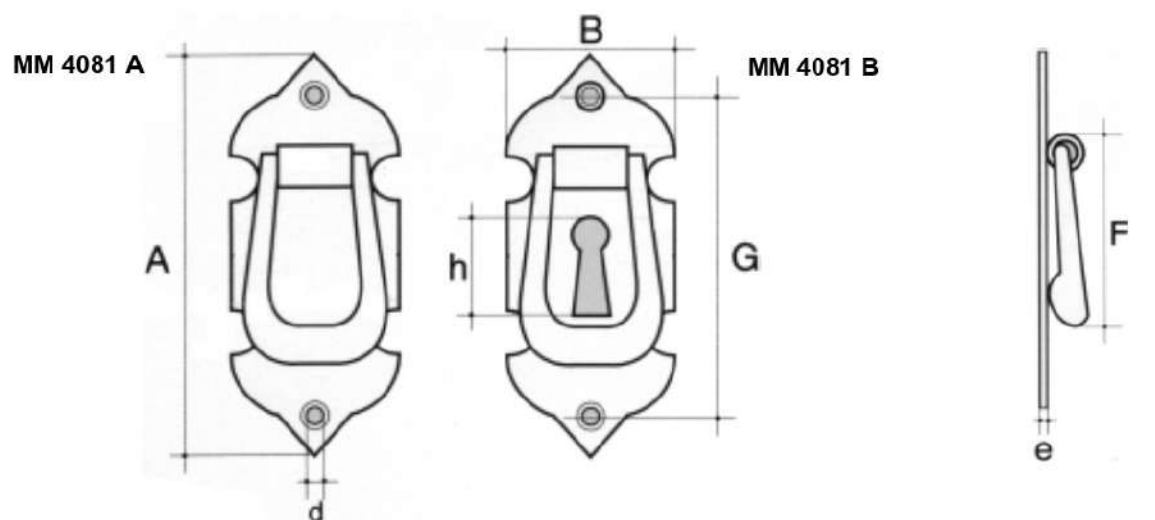


- **Colonial Spanish Fitting**
- **Ferragens Colonial Espanhol**
- **Herrajes tipo Colonial Español**



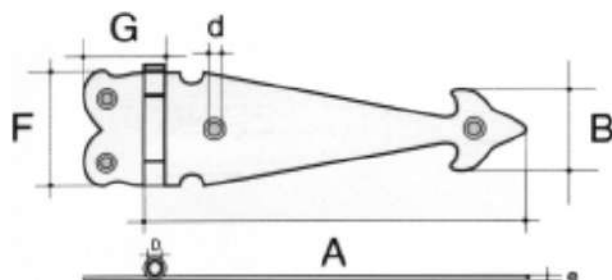


- Colonial Spanish Fitting
- Puxador Colonial Espanhol
- Herrajes tipo Colonial Español



MM 4050
MM 4060
MM 4099

MOD.	A	B	e	d	F	G	h	mat.	pcs.	kg.	acab.
MM 4050	147.00	41.7	2.00	4.75	60.0	35.0	-	1	24	2,560	1-2
MM 4060	106.50	32.0	1.25	3.25	30.0	24.0	-	1-2	50	1,650	1-2-3
MM 4099	66.00	26.0	1.25	3.50	24.5	21.5	-	1-2	50	0,920	1-2-3
MM 4068	111.00	35.0	1.25	3.50	37.0	86.8	-	1-2	24	1,420	1-2-3
MM 4080	86.2	35.7	1.25	3.50	44.5	66.0	-	1-2	24	1,165	1-2
MM 4081A	86.2	35.7	1.25	3.50	44.5	66.0	-	1-2	24	1,165	1-2
MM 4081B	86.2	35.7	1.25	3.50	44.5	66.0	18	1-2	24	1,165	1-2



Nº	FINISH	ACABADO	ACABADO
1	Cooper plated	Cobreação	Cobreado
2	Black	Preto	Negro
3	Brass polished	Latão polido	Bronze pulido

Nº	MATERIAL	MATERIAL	MATERIAL
1	Steel	Aço	Hierro
2	Brass	Latão	Bronze



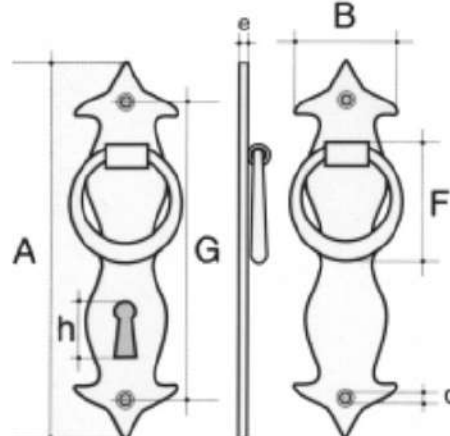
- **Colonial Spanish Fitting**
- **Ferragens Colonial Espanhol**
- **Herrajes tipo Colonial Español**



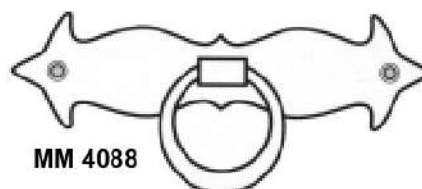


MM 4066

MM 4067



- Colonial Spanish Fitting
- Puxador Colonial Espanhol
- Herrajes tipo Colonial Español



MM 4088

MOD.	A	B	e	d	F	G	h	mat.	pcs.	kg.	acab.
MM 4066	111	35	1.25	3.5	40	86.8	18	1-2	50	2,340	1-2-3
MM 4067	111	35	1.25	3.5	40	86.8	-	1-2	50	2,375	1-2-3
MM 4088	111	35	1.25	3.5	40	86.8	-	1-2	50	2,375	1-2-3

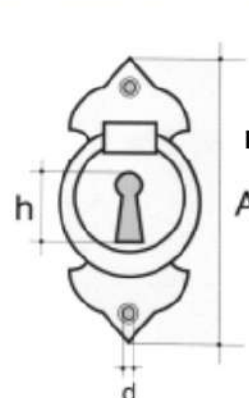
MM 4079



MM 4075



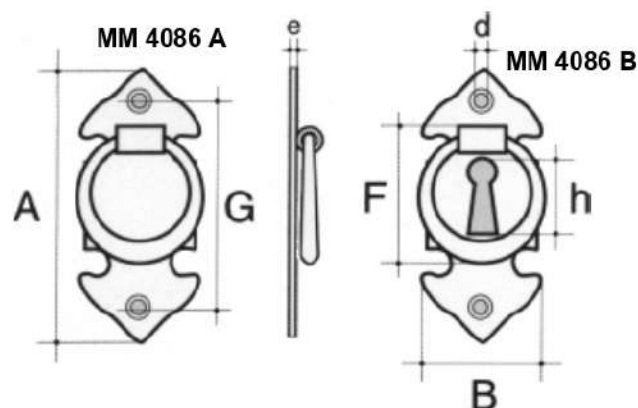
MM 4076



MOD.	A	B	e	d	F	G	h	mat.	pcs.	kg.	acab.
MM 4075	86.2	35.7	1.25	3.5	40	66	-	1-2	50	2,185	1-2
MM 4076	86.2	35.7	1.25	3.5	40	66	18	1-2	50	2,120	1-2
MM 4079	86.2	35.7	1.25	3.5	40	66	-	1-2	24	1,080	1-2



MM 4086



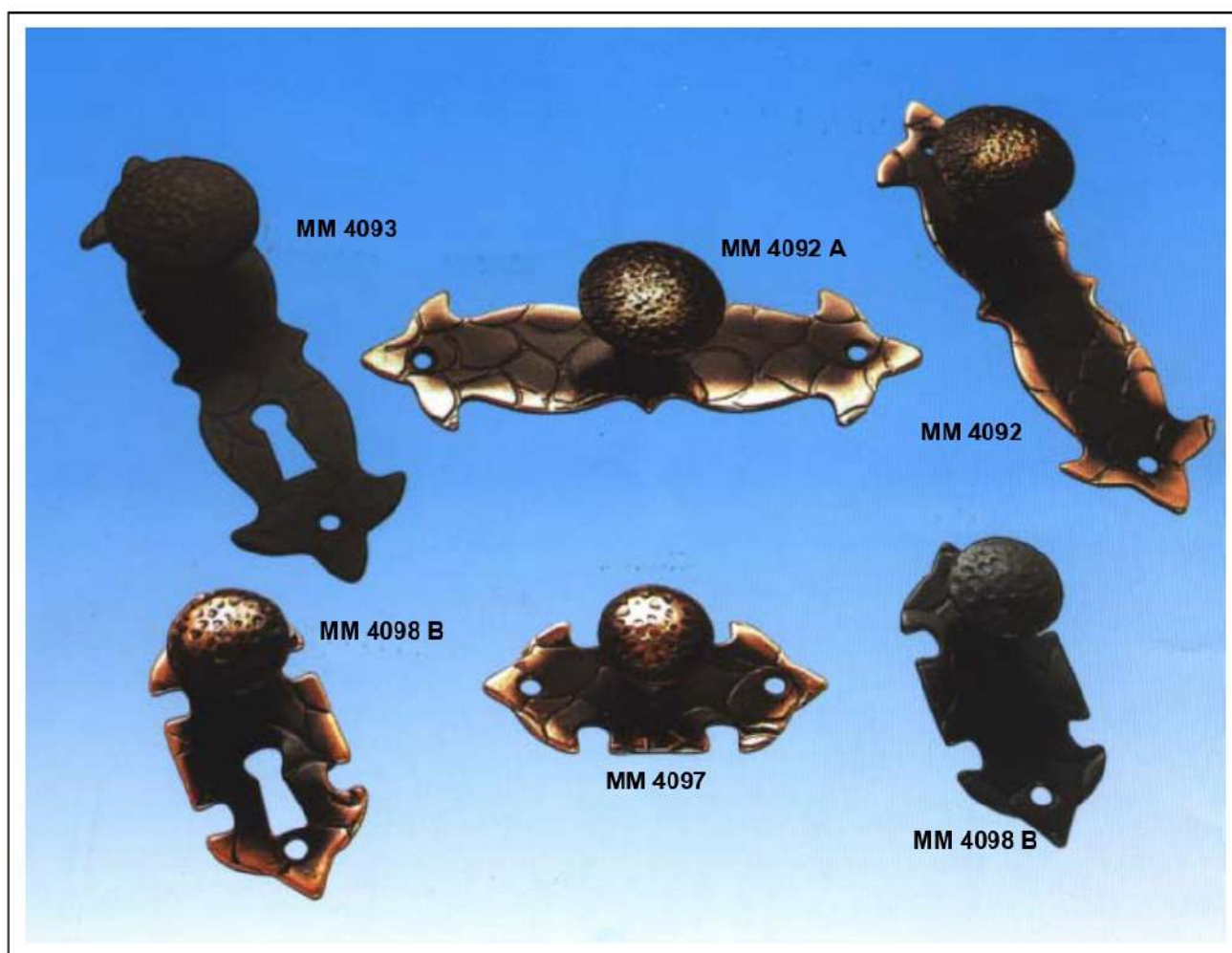
Nº	FINISH	ACABADO	ACABADO
1	Cooper plated	Cobreação	Cobreado
2	Black	Preto	Negro
3	Brass polished	Latão polido	Bronze pulido

Nº	MATERIAL	MATERIAL	MATERIAL
1	Steel	Aço	Hierro
2	Brass	Latão	Bronze

MOD.	A	B	e	d	F	G	h	mat.	pcs.	kg.	acab.
MM 4086	63.6	28	1.25	3.5	33	45	-	1-2	50	1,350	1-2-3
MM 4086A	63.6	28	1.25	3.5	33	45	-	1-2	50	1,350	1-2-3
MM 4086B	63.6	28	1.25	3.5	33	45	17	1-2	50	1,350	1-2-3

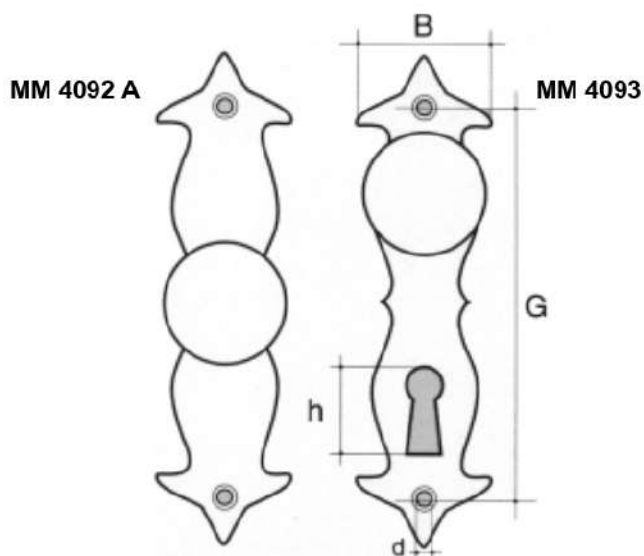
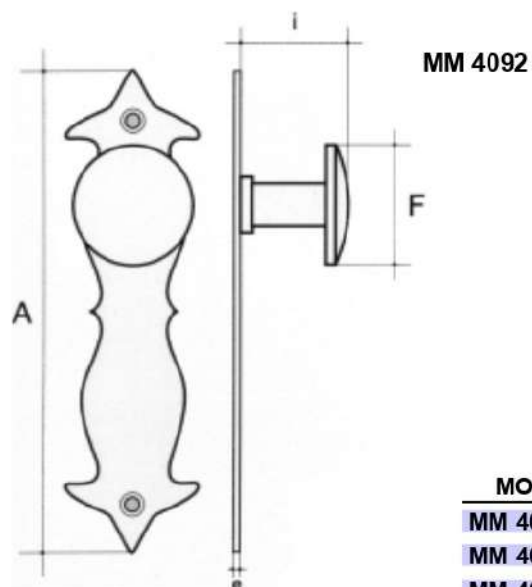


- **Colonial Spanish Fitting**
- **Ferragens Colonial Espanhol**
- **Herrajes tipo Colonial Español**

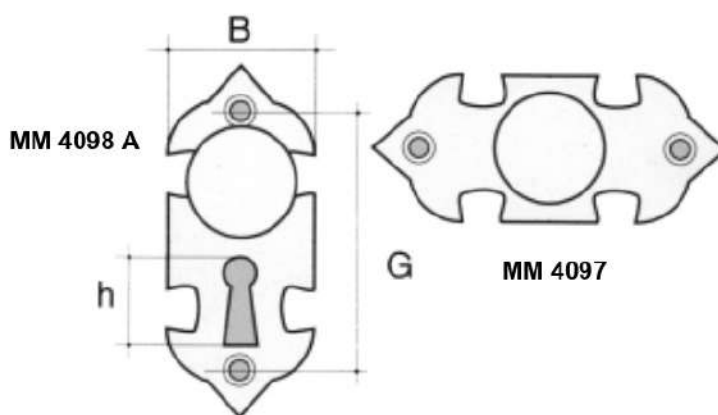
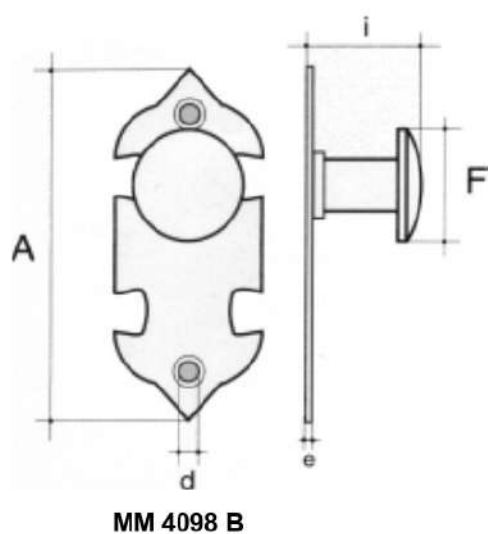




- Colonial Spanish Fitting
- Ferragens Colonial Espanhol
- Herrajes tipo Colonial Español



MOD.	A	B	e	d	F	G	h	i	mat.	pcs.	kg.	acab.
MM 4092	111	35	1.25	3.5	28.5	86.8	-	19.5	1	24	1,150	1-2
MM 4092A	111	35	1.25	3.5	28.5	86.8	-	19.5	1	24	1,150	1-2
MM 4093	111	35	1.25	3.5	28.5	86.8	18	19.5	1	24	1,120	1-2



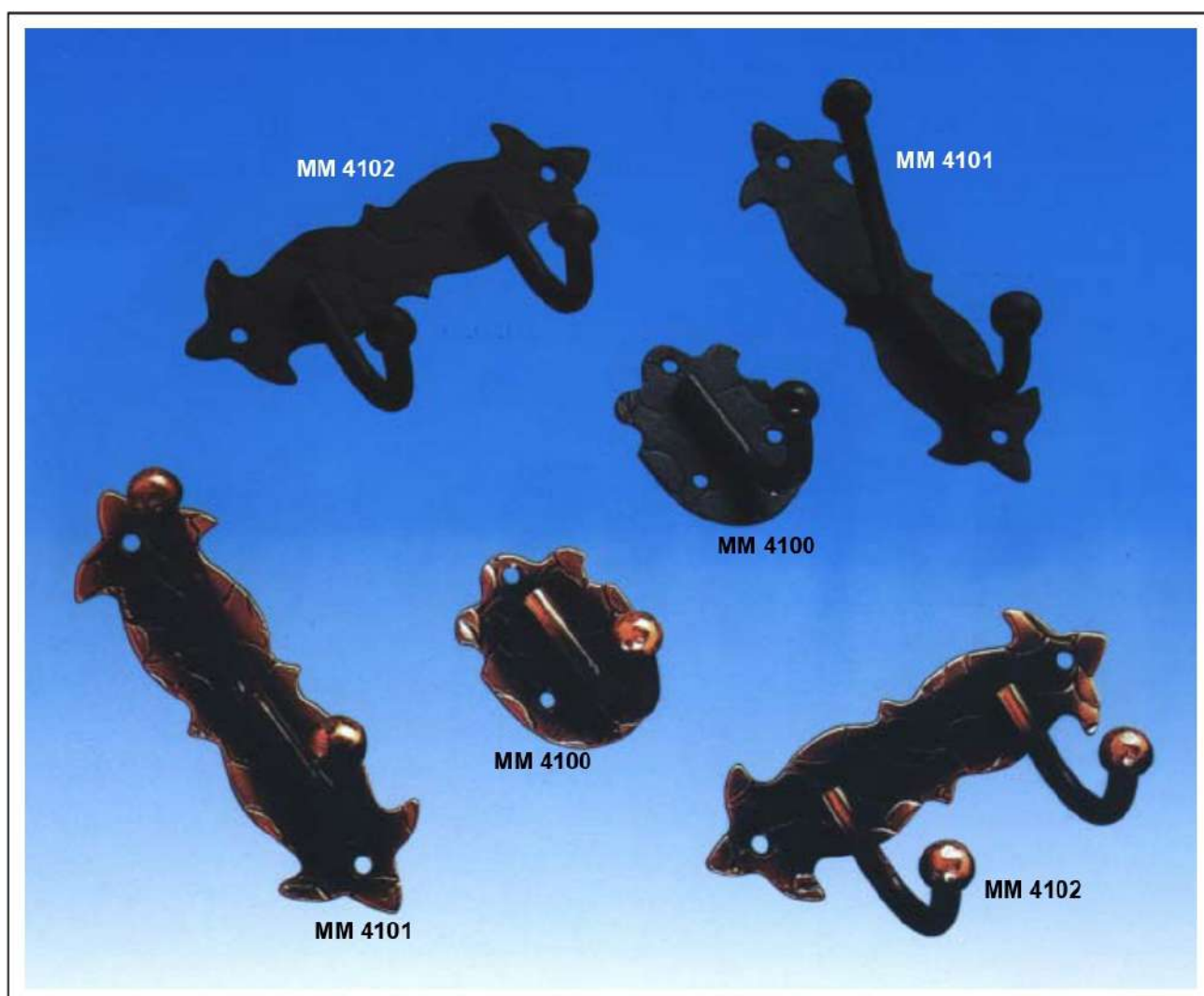
Nº	FINISH	ACABADO	ACABADO
1	Cooper plated	Cobreação	Cobreado
2	Black	Preto	Negro

Nº	MATERIAL	MATERIAL	MATERIAL
1	Steel	Aço	Hierro

MOD.	A	B	e	d	F	G	h	i	mat.	cont.	W/P/P	F/A/A
MM 4097	63.6	28	1.25	3.5	20	45	-	18	1	50	1,500	1-2
MM 4098A	63.6	28	1.25	3.5	20	45	17	18	1	50	1,440	1-2
MM 4098B	63.6	28	1.25	3.5	20	45	-	18	1	50	1,500	1-2

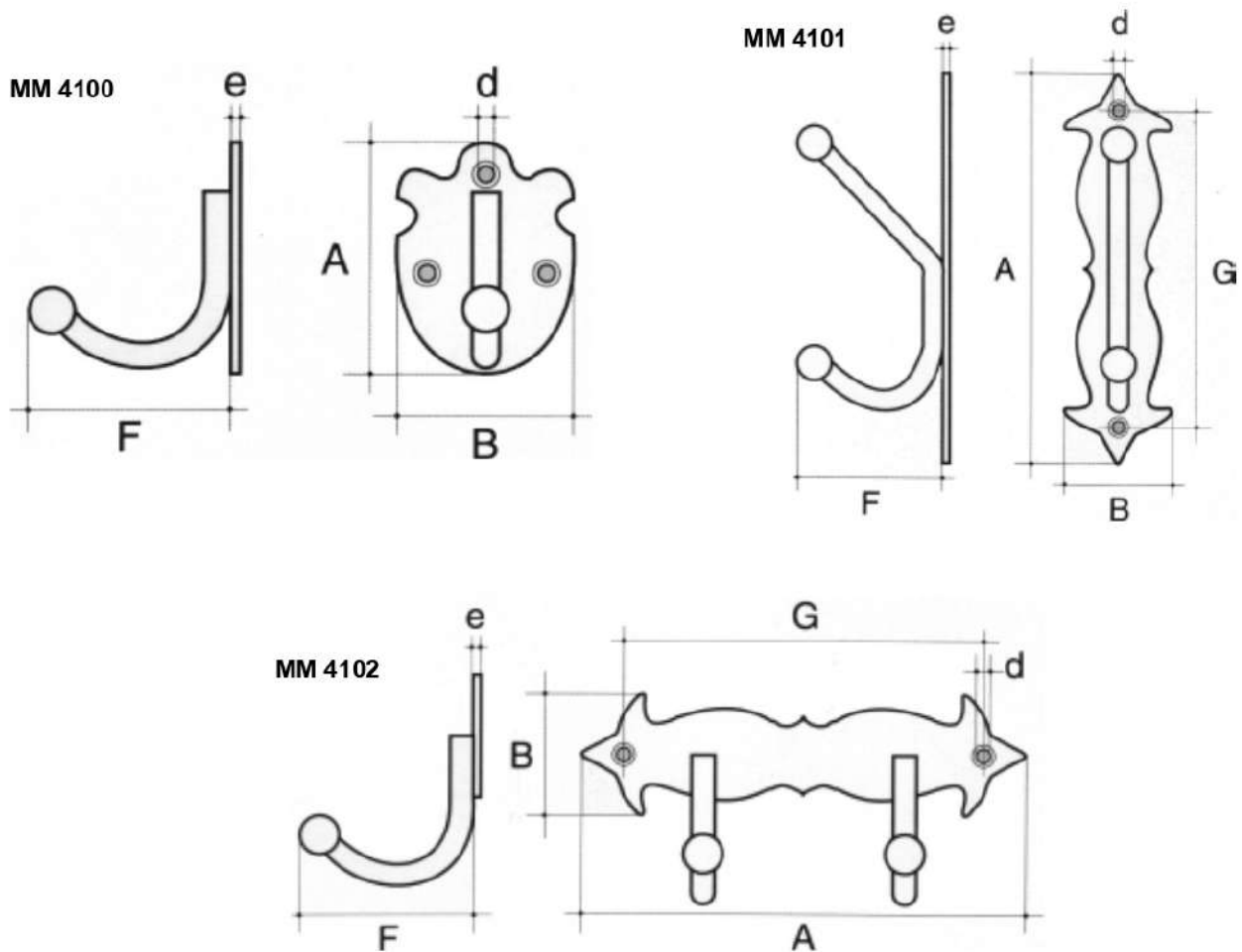


- **Colonial Spanish Fitting**
- **Ferragens Colonial Espanhol**
- **Herrajes tipo Colonial Español**





- Colonial Spanish Fitting
- Ferragens Colonial Espanhol
- Herrajes tipo Colonial Español



MOD.	A	B	e	d	F	G	mat.	pcs.	kg.	acab.
MM 4100	49	38	1.25	3.5	42	-	1	24	0,870	1-2
MM 4101	111	35	1.25	3.5	42	86.8	1	24	1,500	1-2
MM 4102	111	35	1.25	3.5	42	86.8	1	24	1,560	1-2

Nº	FINISH	ACABADO	ACABADO
1	Cooper plated	Cobreação	Cobreado
2	Black	Preto	Negro

Nº	MATERIAL	MATERIAL	MATERIAL
1	Steel	Aço	Hierro



- **Bracket Central.**
- Suportes Centrais.
- Soportes Centrales.

- **Wardrobe's Bracket.**
- Suporte para barra de armario.
- Soporte para caño placard.

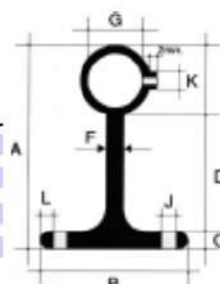


- **Wardrobe's structural tube.**
- Barra estructural para armario.
- Caño estructural para placard.

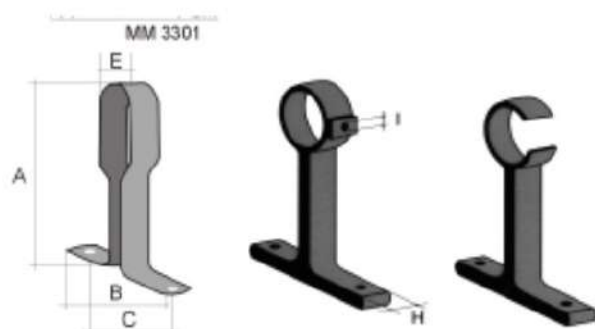


- **Bracket Central.**
- **Suportes Centrais.**
- **Soportes Centrales.**

MOD.	MED.	A	B	C	D	E	F	G	H	I	J	K	mat.	kg.	acab.	pcs.
MM 3340	1/2	56.5	39	5,5	34	17	5.5	13	11	3,5	4	7	2	0,170	1-2-3-4	24
MM 3341	5/8	56.8	46	5,5	31	20,3	5.5	16.3	11	3,5	4	7	2	0,182	1-2-3-4	24
MM 3342	3/4	59.5	49	5,5	30	24	5.5	20	11	3,5	4	7	2	0,188	1-2-3-4	24
MM 3343	1	64.5	54	5,5	29	30	5.5	26	11	3,5	4	7	2	0,214	1-2-3-4	24



- **Open Central Bracket.**
- **Suporte central aberto.**
- **Soporte central abierto.**



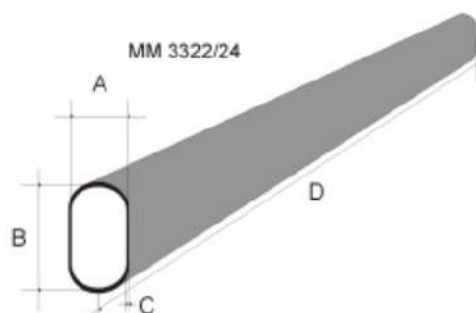
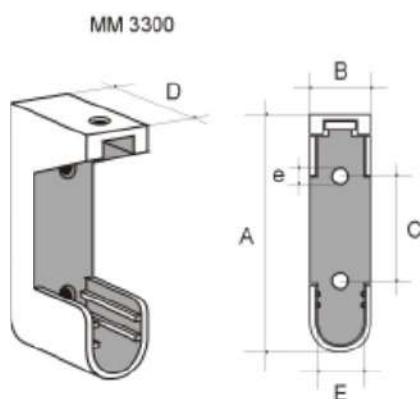
MM 3344 1/2
MM 3345 5/8
MM 3346 3/4
MM 3347 1

- **Wardrobe's Bracket.**
- **Suporte para barra de armario.**
- **Soporte para caño placard.**

MOD.	A	B	C	D	E	e	mat.	kg.	acab.	pcs.
MM 3300	66	22	32.5	30	14	4	2	0,334	1-2-3-4	24
MM 3301	66	46	32.5	-	14	4	-	0,420	1-2-3-4	24

Nº	FINISH	ACABADO	ACABADO
1	Cromed plated	Latonado	Cromado
2	Brass plated	Latonado	Dorado
3	White	Branco	Blanco
4	Black	Preto	Negro
5	Zinc plated	Çincado	Zincado
6	Zinc yellow	Çinc.amarelo	Zinc. amarillo

Nº	MATERIAL	MATERIAL	MATERIAL
1	Steel	Aço	Hierro
2	ABS	ABS	ABS

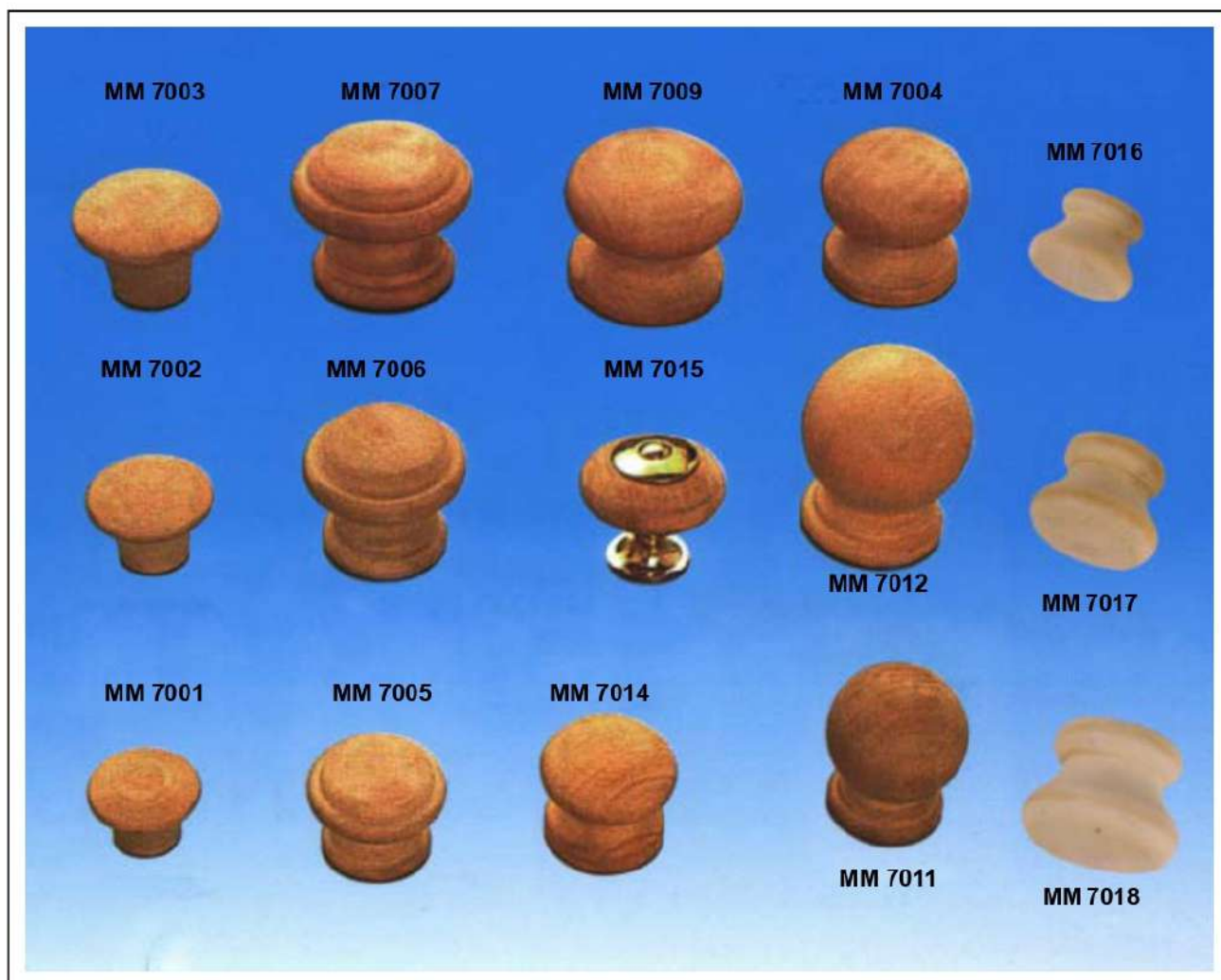


- **Wardrobe's structural tube.**
- **Barra estructural para armario.**
- **Caño estructural para placard.**

MOD.	A	B	C	D	mat.	kg.	acab.
MM 3310	14	30	1.20	3000	1	2,300	3-4-5-6
MM 3320	14	30	0.90	1000	1	0,545	3-4-5-6
MM 3321	14	30	0.90	2000	1	1,110	3-4-5-6
MM 3322	14	30	0.90	3000	1	1,650	3-4-5-6
MM 3323	14	30	0.90	3000	1	1,650	2
MM 3324	14	30	0.90	3000	1	1,650	1



- **Wooden handle.**
- **Puxadores de madeira.**
- **Tiradores de madeira.**

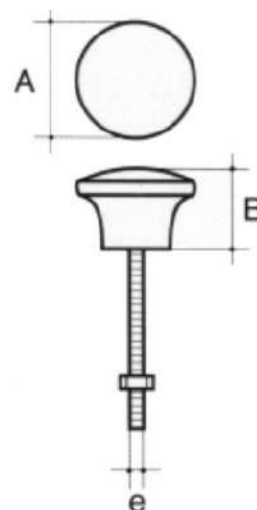
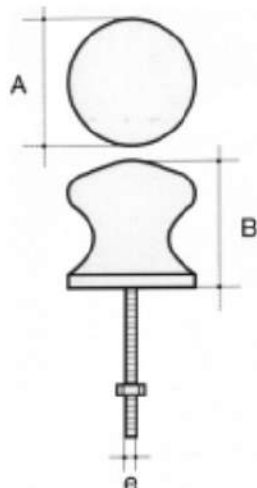




- **Wooden handle.**
- **Puxadores de madeira.**
- **Tiradores de madeira.**

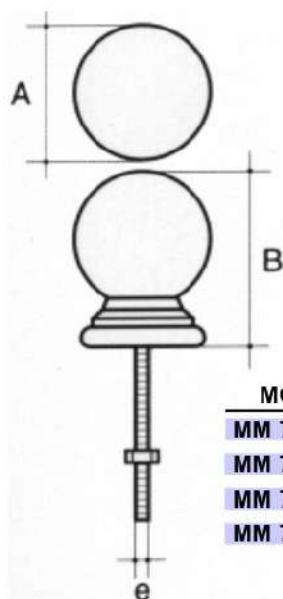
MM 7001 al 7003

MOD.	A	B	e	mat.	pcs.	kg.
MM 7001	20	15	5/32	1	50	0,310
MM 7002	24	18	5/32	1	50	0,380
MM 7003	31	25	5/32	1	50	0,590



MM 7004 /9 /14

MOD.	A	B	e	mat.	pcs.	kg.
MM 7004	32	30	5/32	1	50	0,940
MM 7009	38	23	5/32	1	50	1,195
MM 7014	24	23	5/32	1	50	0,650



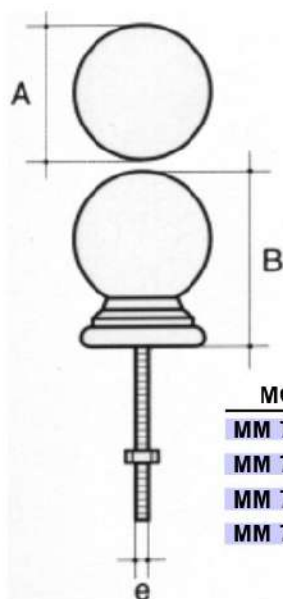
MM 7005 al 7007

MOD.	A	B	e	mat.	pcs.	kg.
MM 7005	24	20	5/32	1	50	0,395
MM 7006	31	29	5/32	1	50	0,645
MM 7007	39	33	5/32	1	50	1,020



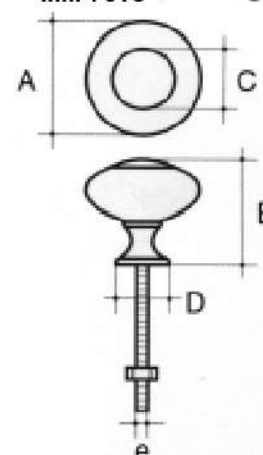
MM 7011 /12

MOD.	A	B	e	mat.	pcs.	kg.
MM 7011	24	31	5/32	1	50	0,600
MM 7012	32	41	5/32	1	50	1,105

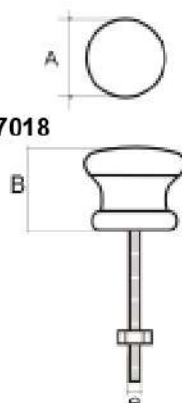


MOD.	A	B	C	D	e	mat.	pcs.	kg.
MM 7015	27	27	16	16	5/32	1-2	50	1,000
MM 7016	25	19			5/32	1	50	0,395
MM 7017	30	22			5/32	1	50	0,645
MM 7018	35	27			5/32	1	50	1,020

MM 7015



MM 7016 al 7018



Nº	MATERIAL	MATERIAL	MATERIAL
1	Wood	Madeira	Madera
2	Brass	Latão	Bronze



- **Munition hinge to solder.**
- Dobradiça a bola para soldar.
- Bisagra a munición para soldar.

- **Door stopper.**
- Aparadores para portas.
- Topes para puertas.

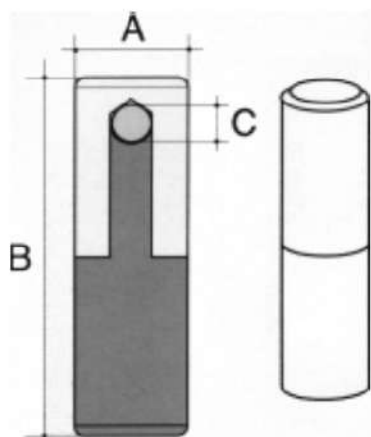


- **Steel hinge to solder.**
- Dobradiça tapafita.
- Bisagra tapa cinta.

- **Hogglers nonslipping.**
- Protetor anti derrapante.
- Regatón antideslizante.

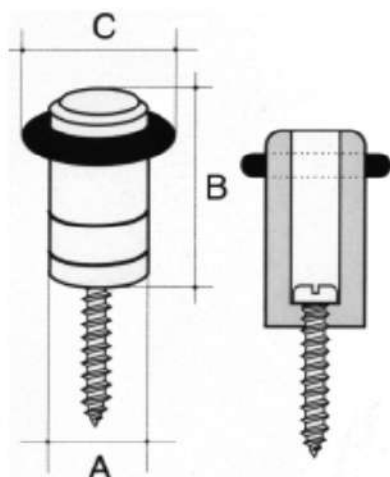


- Munition hinge to solder.
- Dobradiça a bola para soldar.
- Bisagra a munición para soldar.



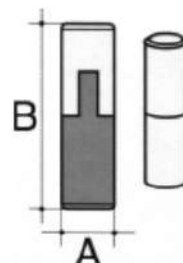
MOD.	A	B	C	mat.	pcs.	kg.	acab.
MM 2101	15	70	6.30	1	24	2,200	1
MM 2102	19	50	6.30	1	24	2,600	1
MM 2103	25	64	7.90	1	12	2,950	1
MM 2104	25	80	7.90	1	12	3,500	1
MM 2106	32	100	7.90	1	12	7,320	1
MM 2107	38	100	7.90	1	12	10,340	1

- Door stopper.
- Aparadores para portas.
- Topes para puertas.



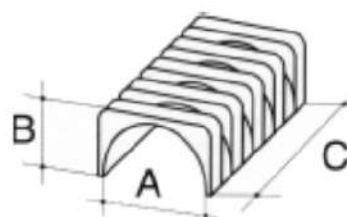
MOD.	A	B	C	mat.	pcs.	kg.	acab.
MM 8003/4	16	28	24	2-4	24	1,000	3
MM 8007/8	16	28	24	2-4	24	1,000	4

- Steel hinge to solder.
- Dobradiça tapafita.
- Bisagra tapa cinta.

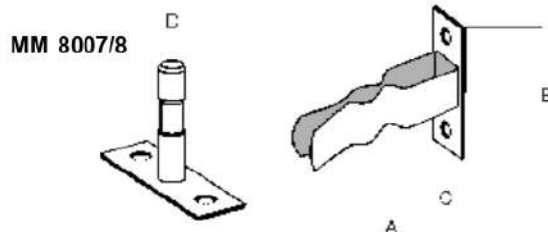


MOD.	A	B	mat.	pcs.	kg.	acab.
MM 2105	8	32	1	100	1,200	1

- Hoggler nonslipping.
- Protetor anti derrapante.
- Regatón antideslizante.



MOD.	A	B	C	mat.	pcs.	kg.	acab.
MM 8001	19.0	13.5	27.5	3	100	0,270	2
MM 8002	22.5	16.0	37.0	3	100	0,460	2



Nº	FINISH	ACABADO	ACABADO
1	Steel	Aço	Hierro natural
2	Black	Preto	Negro
3	Plated Brass	Latão polido	Bronce pulido
4	Chromed plated	Latão nikelado	Bronce platil

Nº	MATERIAL	MATERIAL	MATERIAL
1	Steel	Aço	Hierro
2	Brass	Latão	Bronce
3	ABS	ABS	ABS
4	O'ring	O'ring	O'ring

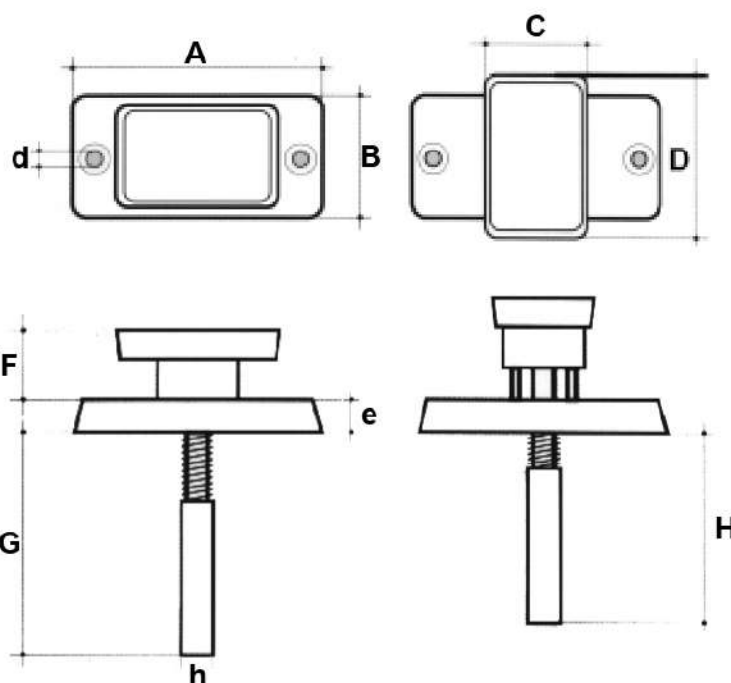


- **Running Barrel Bolt of Centre**
- Passador corredico de Centro
- Pasador corrediza de Centro
- **Handle simil wooden**
- Puxador tipo madeira
- Manija imitación madera





- Running Barrel Bolt of Centre
- Passador corredico de Centro
- Pasador corrediza de Centro

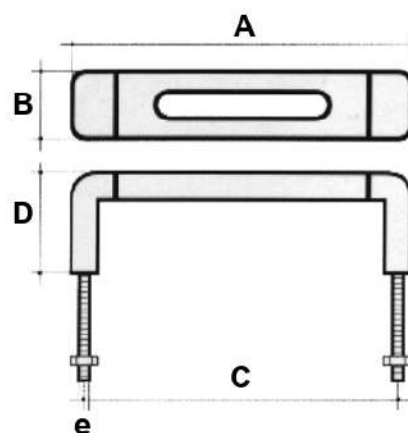


Nº	FINISH	ACABADO	ACABADO
1	Chromed	Cromado	Cromado
2	Plated Brass	Latonado	Dorado
3	Black	Preto	Negro
4	Petiribi	Petiribi	Petiribi
5	Walnut	Nogal	Nogal

MOD.	A	B	C	d	e	F	G	H	h	mat.	pcs.	kg.	acabado
MM 6070	59	29	25,5	4	7,70	17	56	48	H°8	ABS	24	0,910	2
MM 6072	59	29	25,5	4	7,70	17	56	48	H°8	ABS	24	0,910	1
MM 6073	59	29	25,5	4	7,70	17	56	48	H°8	ABS	24	0,890	3-1
MM 6074	59	29	25,5	4	7,70	17	56	48	H°8	ABS	24	0,860	3

- Handle simil wooden
- Puxador tipo madeira
- Manija imitación madera

MOD.	A	B	C	D	e	mat.	pcs.	kg.	acabado
MM 3001	71	19	64	26	5/32	ABS	24	0,470	3
MM 3002	71	19	64	26	5/32	ABS	24	0,470	3-1
MM 3003	71	19	64	26	5/32	ABS	24	0,470	4-1
MM 3004	71	19	64	26	5/32	ABS	24	0,470	5-1
MM 3005	71	19	64	26	5/32	ABS	24	0,470	4-2
MM 3006	71	19	64	26	5/32	ABS	24	0,470	5-2
MM 3007	103	19	96	26	5/32	ABS	24	0,550	3
MM 3008	103	19	96	26	5/32	ABS	24	0,550	3-1
MM 3009	103	19	96	26	5/32	ABS	24	0,550	4-1
MM 3010	103	19	96	26	5/32	ABS	24	0,550	5-1
MM 3011	103	19	96	26	5/32	ABS	24	0,550	4-2
MM 3012	103	19	96	26	5/32	ABS	24	0,550	5-2





- **Running Door Flush**

- Conchas para portas corrediças
- Cubetas para puertas corredizas

- **Folding Door Handle**

- Concha para portas plegadiças
- Manija para puertas plegadizas



- **Flush to inlay**

- Concha para embutir
- Cubeta para embutir

- **Applique Flush**

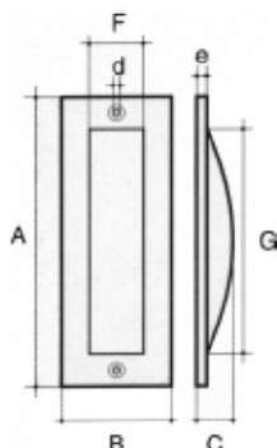
- Concha de aplicar
- Cubeta de aplicar



• Running Door Flush

- Conchas para portas corrediças
- Cubetas para puertas corredizas

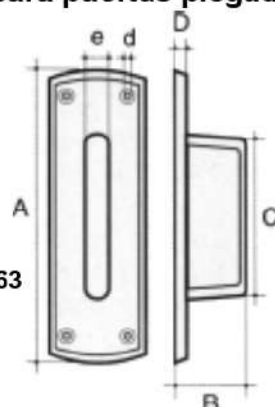
MOD.	A	B	C	D	d	e	mat.	pcs.	kg.	acab.
MM 6060	91	24	56	4.5	3.8	7	ABS	50	0,700	2
MM 6061	91	24	56	4.5	3.8	7	ABS	50	0,700	1
MM 6066	91	24	56	4.5	3.8	7	ABS	50	0,665	2
MM 6063	91	24	56	4.5	3.8	7	ABS	50	0,665	4



MM 6064 al 6066

• Folding Door Handle

- Concha para portas plegadiças
- Manija para puertas plegadizas



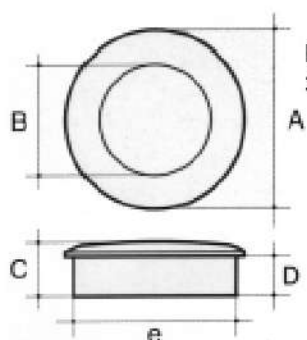
MM 6060 al 6063

MOD.	A	B	C	d	e	G	mat.	pcs.	kg.	acab.
MM 6064	91	33.5	11.7	2.5	2.5	69	ABS	50	0,440	1
MM 6065	91	33.5	11.7	2.5	2.5	69	ABS	50	0,440	2
MM 6066	91	33.5	11.7	2.5	2.5	69	ABS	50	0,360	3

Nº	FINISH	ACABADO	ACABADO
1	Cromed plated	Latonado	Cromado
2	Brass Plated	Latonado	Dorado
3	Black	Preto	Negro
4	Brown	Marrom	Marrón

• Flush to inlay

- Concha para embutir
- Cubeta para embutir



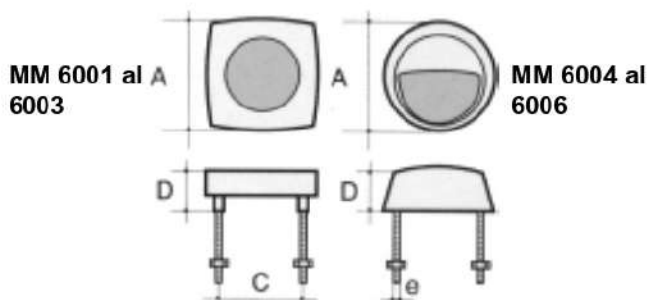
MM 3020 al 3035

MOD.	A	B	C	e	mat.	pcs.	kg.	acab.
MM 3020	51	31	15	46	ABS	50	0,600	2
MM 3021	51	31	15	46	ABS	50	0,600	1
MM 3023	51	31	15	46	ABS	50	0,540	1-3
MM 3025	51	31	15	46	ABS	50	0,520	3
MM 3030	38	24	13	33	ABS	50	0,260	2
MM 3031	38	24	13	33	ABS	50	0,250	1
MM 3033	38	24	13	33	ABS	50	0,260	1-3
MM 3035	38	24	13	33	ABS	50	0,240	3

• Applique Flush

- Concha de aplicar
- Cubeta de aplicar

MOD.	A	C	D	e	mat.	pcs.	kg.	acab.
MM 6001	48	38	16.5	5/32	ABS	50	0,700	2
MM 6002	48	38	16.5	5/32	ABS	50	0,700	1
MM 6003	48	38	16.5	5/32	ABS	50	0,675	3
MM 6004	51	32	16.5	5/32	ABS	50	0,600	2
MM 6005	51	32	16.5	5/32	ABS	50	0,600	1
MM 6006	51	32	16.5	5/32	ABS	50	0,575	3





- **Support, handle, catch, hinge and fittings plastic.**
- **Puxador, retem, dobradiça e ferragens plasticas.**
- **Soporte, manijas, reten, bisagra y herrajes plásticos.**



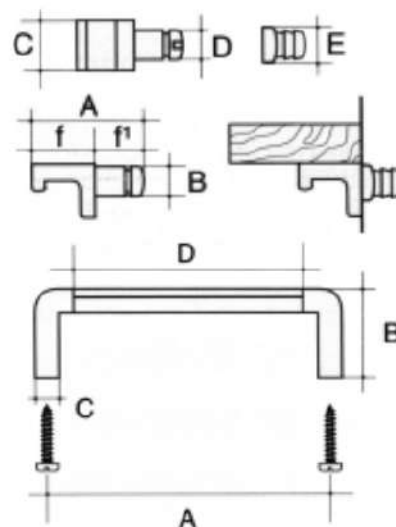


- **Plastic shelf support.**
- Suporte de prateleira.
- Soporte de estante plástico.

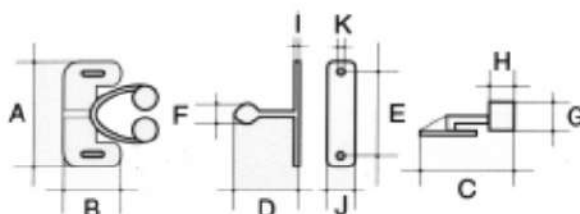
MOD.	A	B	C	D	E	f	f'	mat.	pcs.	kg.	acab.
MM 6104	21	6	12	6	8	12	9	2	1000	1,000	6

- **Handle simil wooden.**
- Virola plastica imitação madeira.
- Manijas plásticas imitación madera.

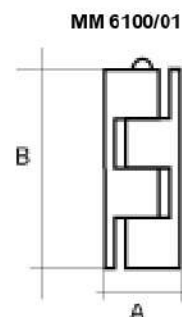
MOD.	A	B	C	D	d	e	mat.	pcs.	kg.	acab.
MM 3013	64	22	7	50	3.8	7	1	24	0,290	4-5
MM 3014	64	22	7	50	3.8	7	1	24	0,290	3-5
MM 3015	96	22	7	50	3.8	7	1	24	0,380	4-5
MM 3016	96	22	7	50	3.8	7	1	24	0,380	3-5



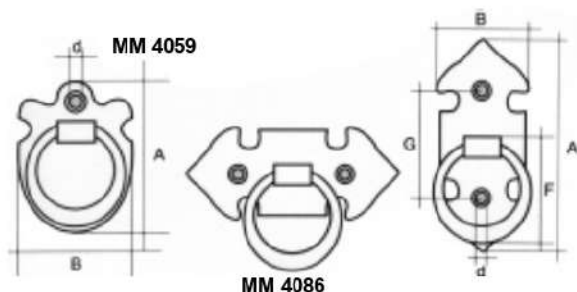
- **Plastic Catch.**
- Retem a rolo plástico.
- Reten a rodillo plástico.



MOD.	A	B	C	D	E	F	G	H	I	J	K	mat.	pcs.	kg.	acab.
MM 6200	31	13.5	24.5	15	24	6.4	8.6	8	2	9	2.6	2	100	0,200	6
MM 6201	31	13.5	24.5	15	24	6.4	8.6	8	2	9	2.6	2	100	0,200	7



- **Plastic Colonial Spanish Fittings.**
- Ferragens tipo colonial espanhol plasticas.
- Herrajes tipo colonial español plásticos.



MOD.	A	B	d	F	G	mat.	pcs.	kg.	acab.
MM 4059	44.00	34.50	2	-	-	1	100	0,590	1-2-3
MM 4089	62.50	27.50	3	34.5	29.5	1	100	0,470	1-2-3

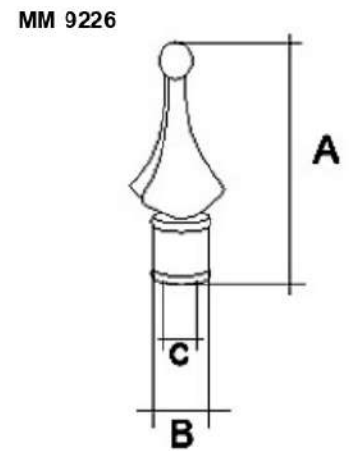
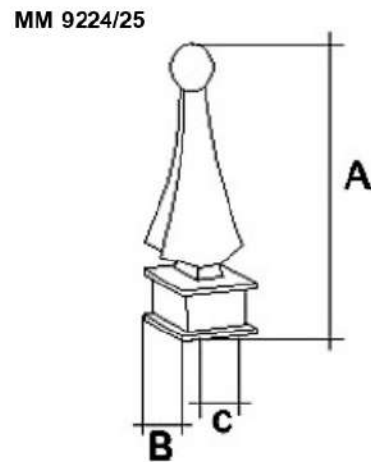
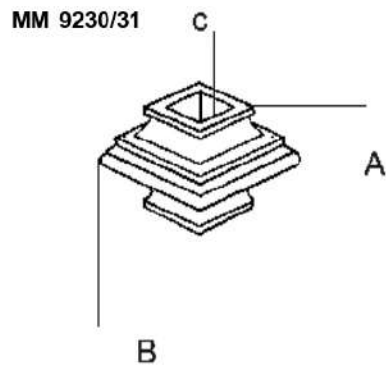
Nº	FINISH	ACABADO	ACABADO
1	Cooper plated	Cobreação	Cobreado
2	Black	Preto	Negro
3	Plated brass	Latonado	Dorado
4	Chrome	Cromado	Cromado
5	Petiribí	Petiribí	Petiribí
6	Simil brass	Simil latão	Simil Bronze
7	Simil Zinc	Simil zinc	Simil Zinc

Nº	MATERIAL	MATERIAL	MATERIAL
1	ABS	ABS	ABS
2	Nylon	Nylon	Nylon



- **Cast iron lance tips**
- **Pontriras de ferro**
- **Puntas de lanzas de hierro fundido**

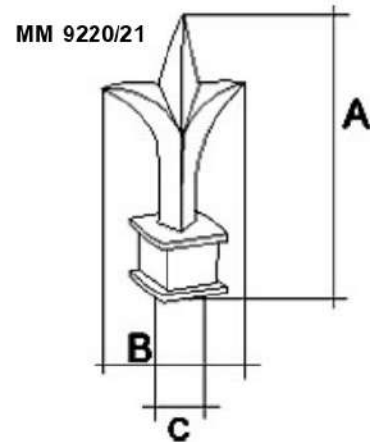
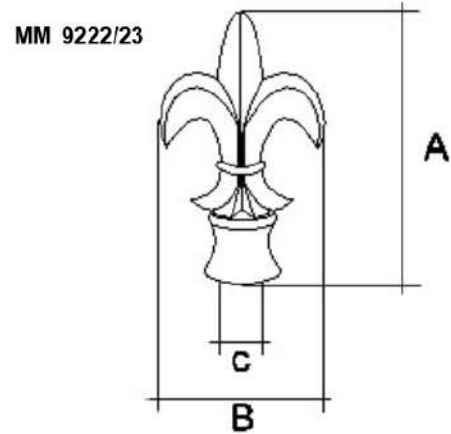




MOD.	A	B	c	mat.	pcs.	kg.	acab.
MM 9220	104	50	14	1	100	18	1-2
MM 9221	104	50	18	1	100	17	1-2
MM 9222	137	80	14	1	100	25	1-2
MM 9223	137	80	18	1	50	25	1-2
MM 9224	90	26	14	1	100	17	1-2
MM 9225	105	30	18	1	100	17	1-2
MM 9226	100	25	14	1	100	30	1-2
MM 9230	45	45	14	1	100	25	1-2
MM 9231	45	45	18	1	100	25	1-2

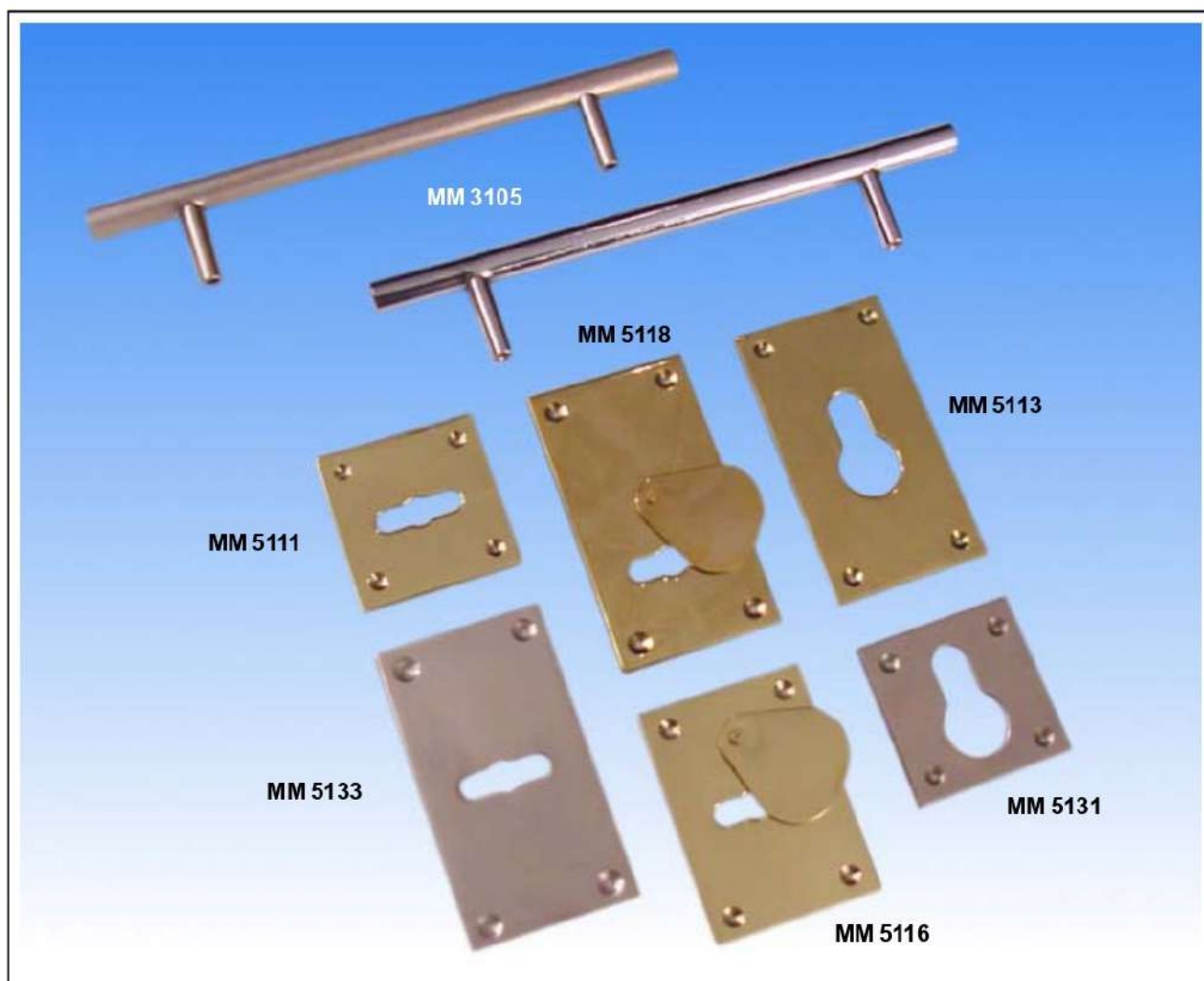
N°	FINISH	ACABADO	ACABADO
1	Steel	Aço	Hierro natural
2	Epoxi Brass plated	Epoxi Latonado	Epoxi dorado

N°	MATERIAL	MATERIAL	MATERIAL
1	Steel	Aço	Hierro





- **Manijas Puente y Bocallave**

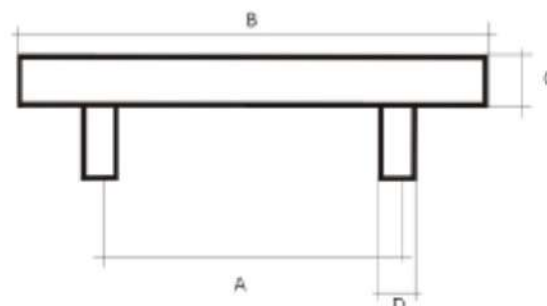




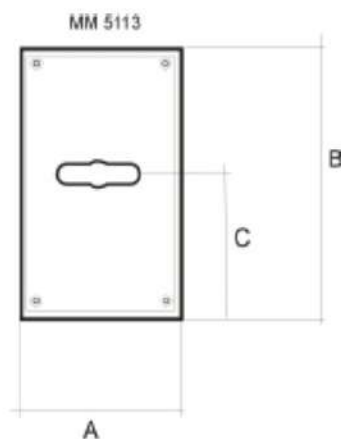
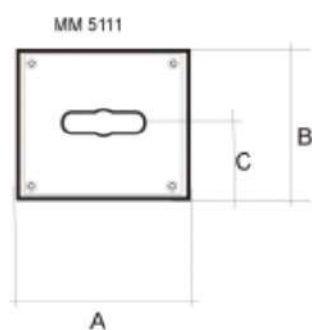
Manijas Puente

MOD.	A	B	C	D	mat.	emb.	kg.	Term
MM 3105	128	192	11	8	1	24	3,400	1-2
MM 3106	192	256	11	8	1	24	4,800	1-2
MM 3107	320	384	11	8	1	24	7,200	1-2
MM 3108	352	416	11	8	1	24	8,100	1-2
MM 3109	416	480	11	8	1	24	9,600	1-2

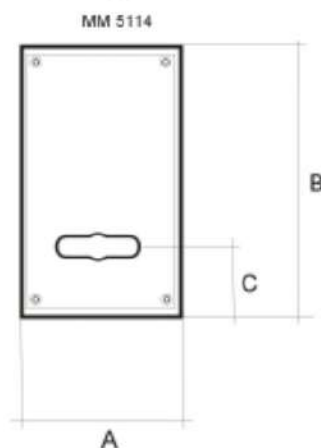
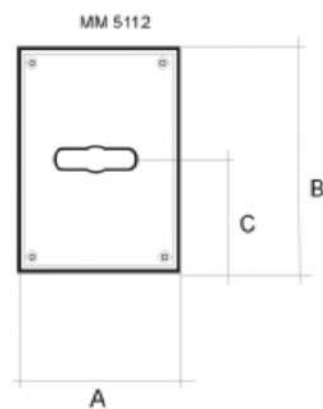
N°	MATERIAL	ACABADO
1	hierro	cromado
2		satinado



MOD.	A	B	C	mat.	emb.	kg.	Term
MM 5111	50	50	25	1	12	0,350	1-2
MM 5112	50	70	35	1	12	0,500	1-2
MM 5113	50	90	45	1	12	0,650	1-2
MM 5114	50	90	27	1	12	0,650	1-2

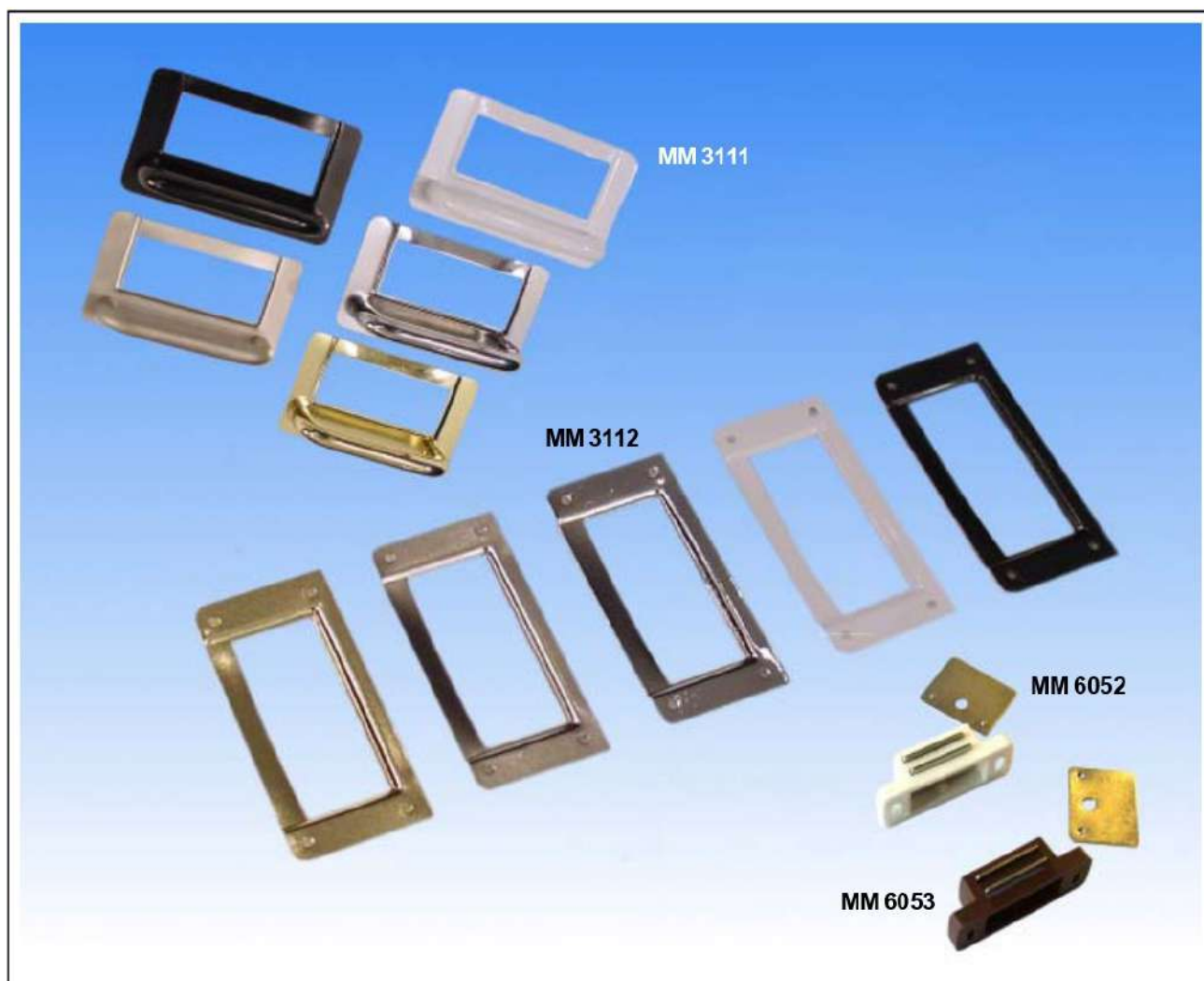


N°	MATERIAL	ACABADO
1	bronce	bronce pulido
2		bronce patil





- Tarjeteros e Imanes





- **Manijas de Madera**





- **Manijas Jade**

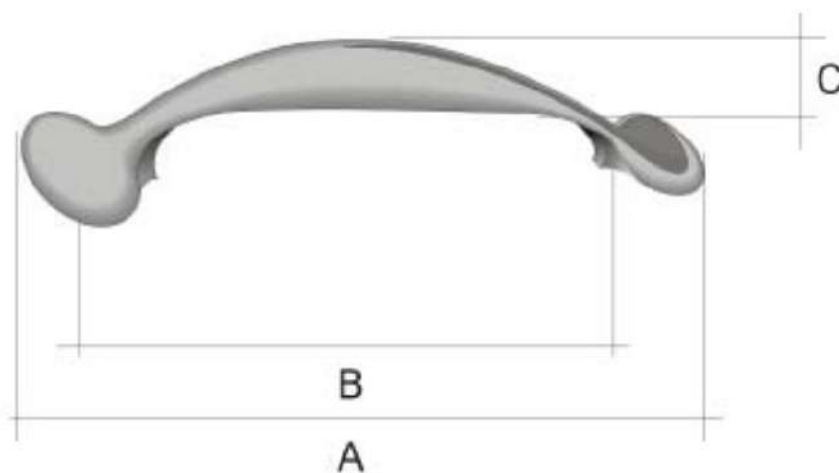




ART.	A	B	C	mat.	emb.	kg.	Term
MM 3114	120	96	25	1	24	0,850	1-2-3
MM 3115	160	128	30	1	24	1,600	1-2-3

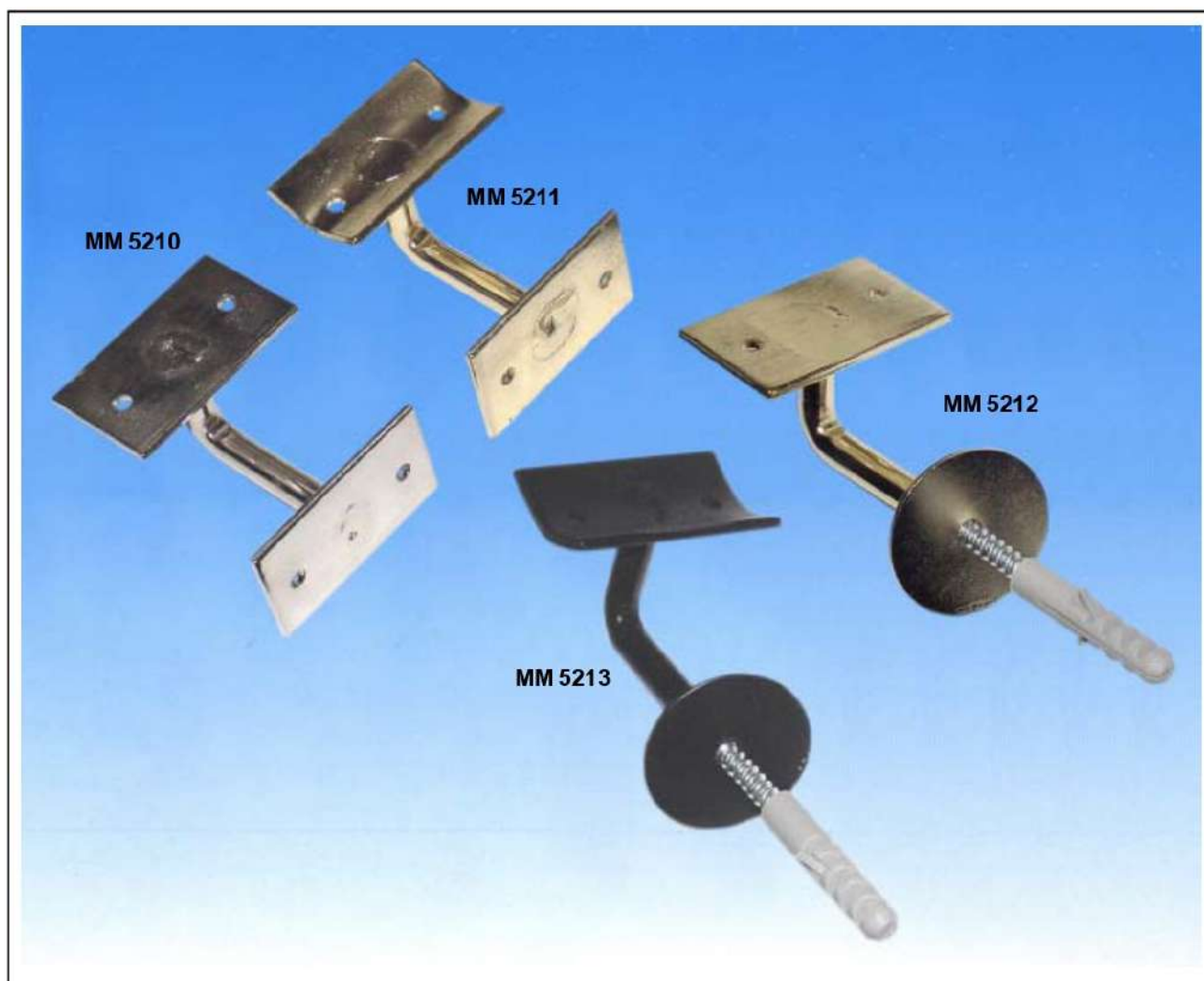
Nº	MATERIAL	ACABADO
1	zamac	cromado
2		satinado
3		bronceado

MM 3114 al 3115





- Soporte pasamanos



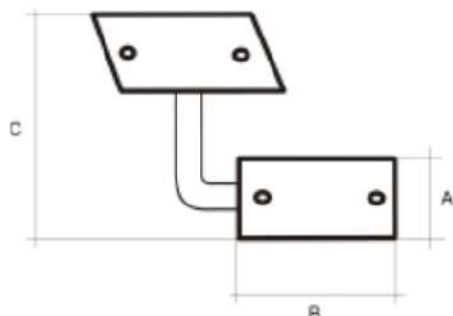


Soporte Pasamano

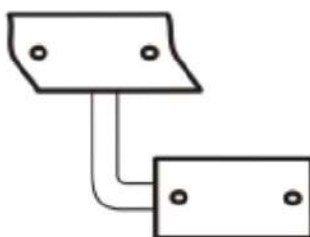
MOD.	A	B	C	D	mat.	emb.	kg.	Term	Descripción
MM 5210	35	63	75	45	1	24	7,20	1-2-3	soporte recto
MM 5211	35	63	75	45	1	24	7,20	1-2-3	soporte curvo
MM 5212	35	63	75	45	1	24	7,20	1-2-3	soporte recto amurar
MM 5213	35	63	75	45	1	24	7,20	1-2-3	soporte curvo amurar

N°	MATERIAL	ACABADO
1	hierro	negro
2		bronceado
		niquelado

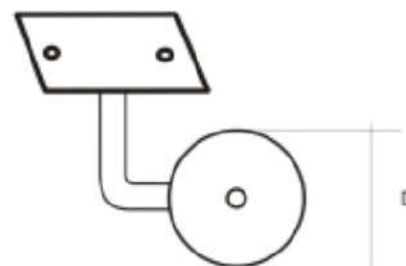
MM 5210



MM 5211

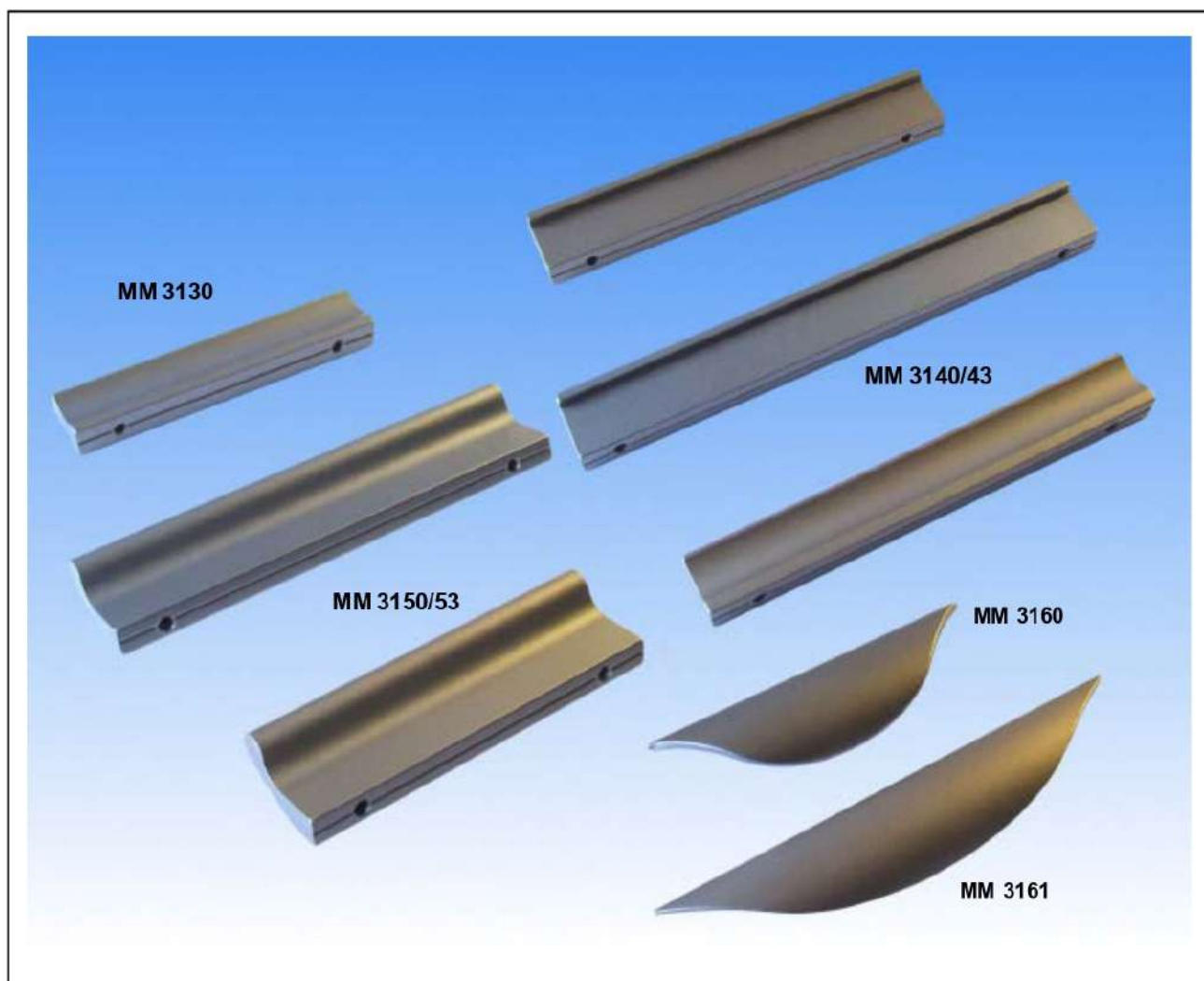


MM 5212/3





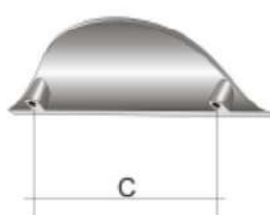
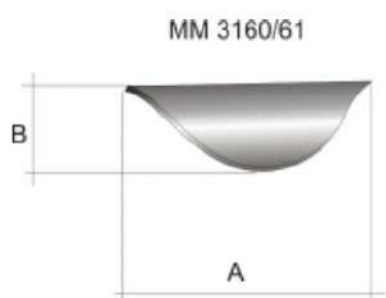
- **Manijas de aluminio**



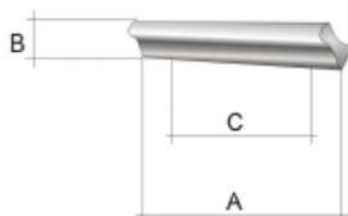


Manijas de aluminio

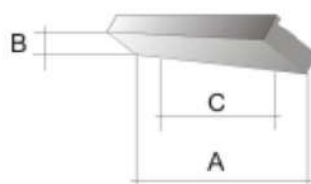
MOD.	A	B	C
MM 3130	88	20	64
MM 3131	120	20	96
MM 3132	150	20	128
MM 3133	154	20	160
MM 3140	88	20	64
MM 3141	120	20	96
MM 3142	150	20	128
MM 3143	154	20	160
MM 3150	88	25	64
MM 3151	120	25	96
MM 3152	150	25	128
MM 3153	154	25	160
MM 3160	110	33	64
MM 3161	155	33	96



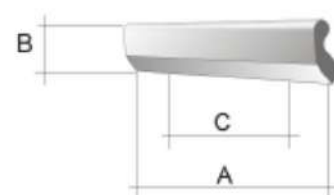
MM 3130/33



MM 3140/43



MM 3150/53





- **Manijas Trebol**





Manijas Trébol

MOD.	Terminación
MM 3170	Cromo
MM 3170	Bce. viejo
MM 3170	Satinado



- Cierre para gabinete de gas
- Tijeras
- Embellecedores





Tijera

MOD.	Terminación
MM 5220	Nº Cincado

Cierre para gabinetes de gas

ART.	Descripción	Material
MM 2110	Cierre 16 mm.	Hierro
MM 2111	Cierre 25 mm.	Hierro
MM 2112	Cierre 32 mm.	Hierro
MM 2113	Cierre 38 mm.	Hierro
MM 2114	Cierre 45 mm.	Hierro

Embelledores de bronce

ART.	Descripción	Medida
MM 5140	Embelledor bronce pulido - platil	12 mm.
MM 5141	Embelledor bronce pulido - platil	14 mm.
MM 5142	Embelledor bronce pulido - platil	16 mm.
MM 5143	Embelledor bronce pulido - platil	19 mm.
MM 5144	Embelledor bronce pulido - platil	22 mm.



- **Manijones**



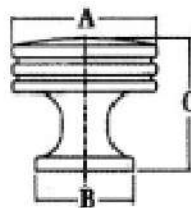


- **Tiradores de Bronce**

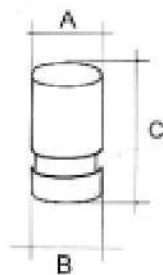




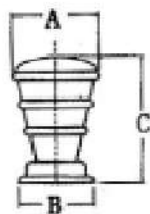
Tiradores de Bronce



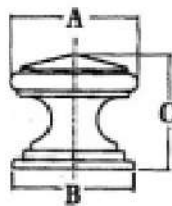
MOD.	A	B	C
MM 641	20	14.7	21.6
MM 725	25	17	22.8



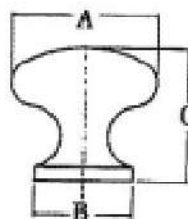
MOD.	A	B	C
MM 727	17.5	17.5	25



MOD.	A	B	C
MM 316	14.8	13	22



MOD.	A	B	C
MM 321	22	21	20



MOD.	A	B	C
MM 596	25	16.9	23

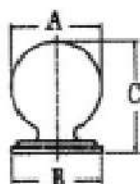


- **Tiradores de Bronce**

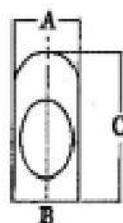




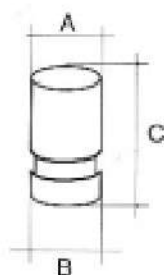
Tiradores de Bronce



MOD.	A	B	C
MM 361	30	30	36.5
MM 362	25	25	30
MM 363	20	20	25



MOD.	A	B	C
MM 371	14	14	32



MOD.	A	B	C
MM 726	12.5	12.5	23