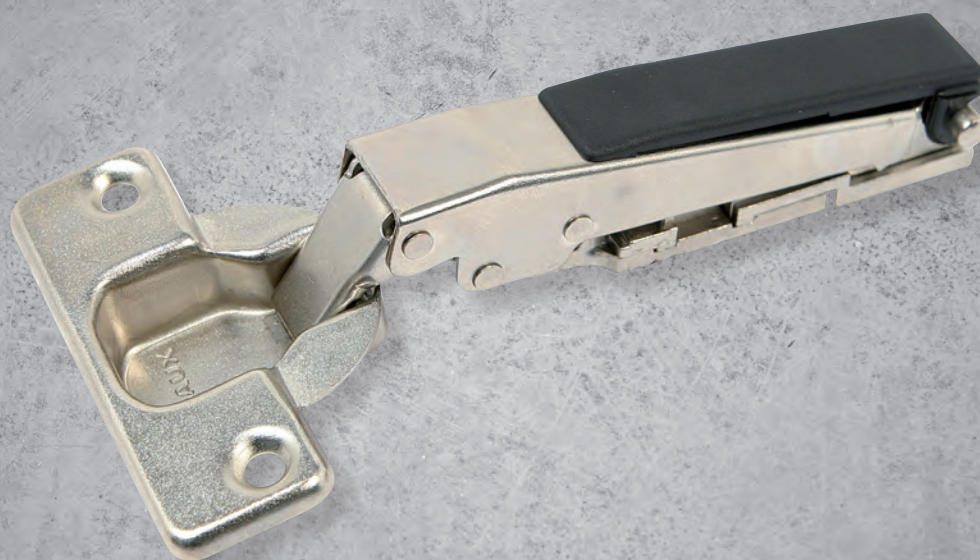


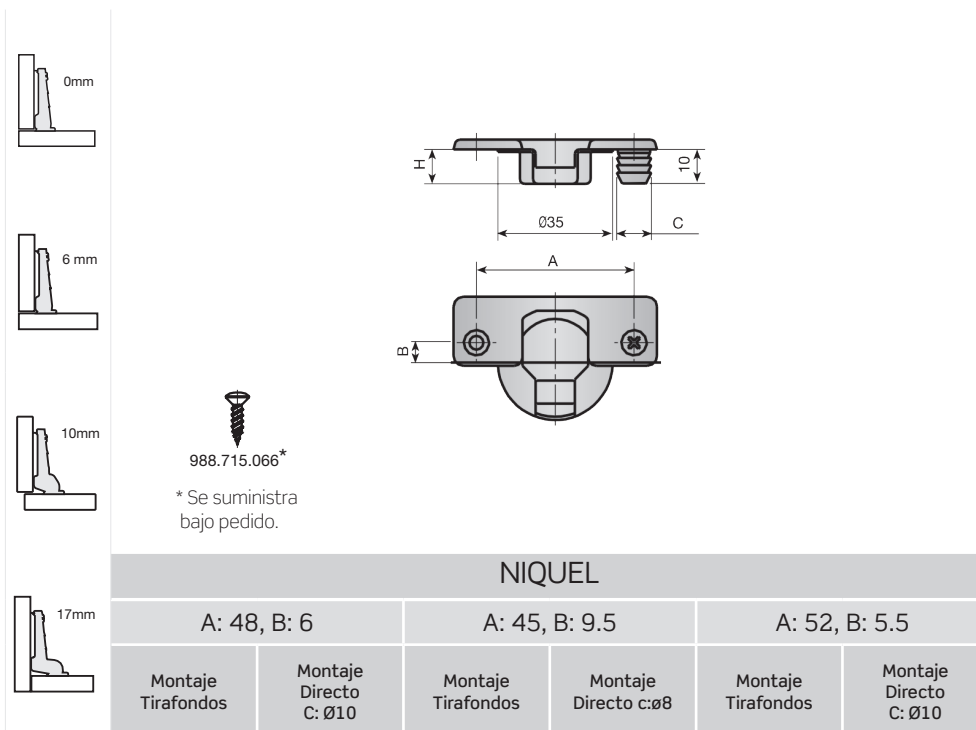
MESUCO 14 rapid

Bisagra cazoleta Ø35.
Montaje rápido.

Montaje con pulsador de doble seguridad, uso severo.

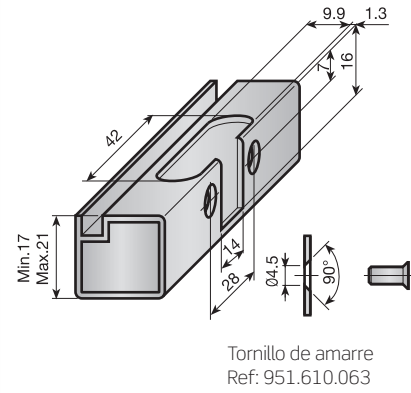
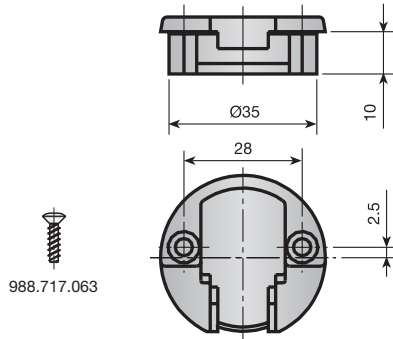
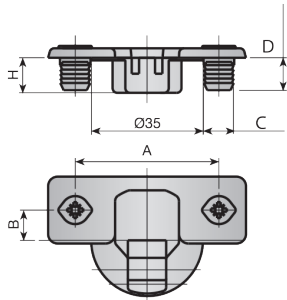


1 FAMILIA DE BISAGRAS



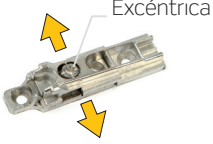
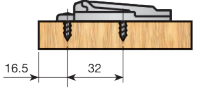
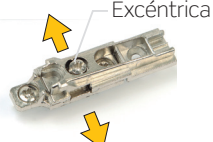
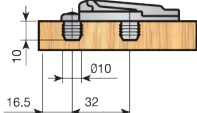
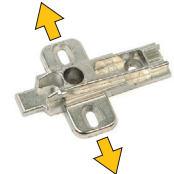
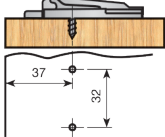
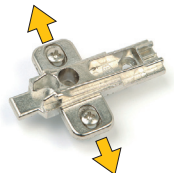
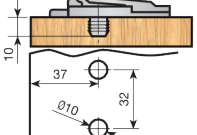
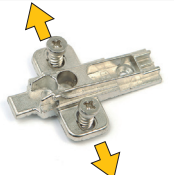
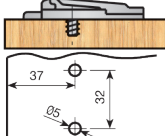
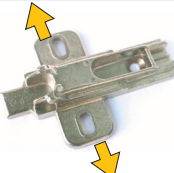
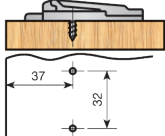
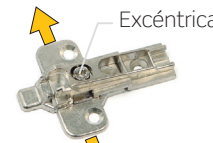
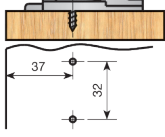
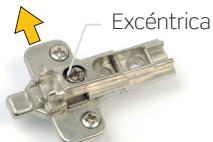
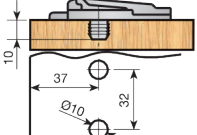
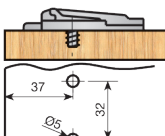
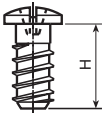

α = ÁNGULO DE APERTURA
H = PROFUNDIDAD DE CAZOLETA (mm.)

<p>$\alpha = 0^\circ \div 110^\circ$ H = 10.5</p>	0mm.	040.040.125	040.041.120	040.060.926	040.069.923	040.070.925	040.071.920
	5mm.	047.140.122	047.141.124	047.160.923	047.169.920	047.170.922	047.171.924
	10mm.	041.040.123	041.041.125	041.060.924	041.069.921	041.070.923	041.071.925
	17mm.	042.140.125	042.141.120	042.160.926	042.169.923	042.170.925	042.171.920
<p>Gran Desplazamiento $\alpha = 0^\circ \div 95^\circ$ H = 12.5</p>	0mm.	040.020.013	040.021.015	040.060.016	040.069.013	040.070.015	040.071.010
	10mm.	041.020.011	041.021.013	041.060.014	041.069.011	041.070.013	041.071.015
	17mm.	042.120.013	042.121.015	042.160.016	042.169.013	042.170.015	042.171.010
<p>$\alpha = 0^\circ \div 172^\circ$ H = 10.5</p>	0mm.	040.020.046	040.021.041	040.060.042	040.069.046	040.070.041	040.071.043
	10mm.	041.020.040	041.021.046	041.060.040	041.069.044	041.070.046	041.071.041
<p>$\alpha = 45^\circ \div 155^\circ$ H = 10.5</p>	0mm.	044.020.126	044.021.121	044.060.122	044.069.126	044.070.121	044.071.123
<p>$\alpha = 90^\circ \div 200^\circ$ H = 10.5</p>	0mm.	043.020.121	043.021.123	043.060.124	043.069.121	043.070.123	043.071.125
	10mm.	046.120.126	046.121.121	046.160.122	046.169.126	046.170.121	046.171.123



			NIQUEL	
A: 48, B: 6	A: 45, B: 9.5	A: 52, B: 5.5	Puerta cristal Ø35	
Expand	Expand	Expand	Marco de Aluminio	
040.043.124	040.063.925	040.073.924	040.030.023	090.100.301
047.143.121	047.163.922	047.173.921	047.130.020	090.100.500
041.043.122	041.063.923	041.073.922	041.030.021	090.100.511
042.143.124	042.163.925	042.173.924	042.130.023	090.100.430
040.023.045	040.063.041	040.073.040		
041.023.043	041.063.046	041.073.045		
044.023.125	044.063.121	044.073.120		
043.023.120	043.063.123	043.073.122		
046.123.125	046.163.121	046.173.120		

2 PLACAS BASE

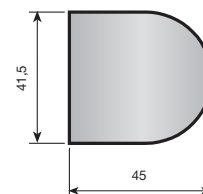
CALCES en mm.			2	4	7	9
		Base montaje tirafondos. Regulación vertical $\pm 1,8$ mm excéntrica	Zamak Niquel 083.001.111	083.001.214	083.001.310	
		Base montaje directo. Regulación vertical $\pm 1,8$ mm excéntrica	Zamak Niquel 083.101.115	083.101.211	083.101.314	
		Base montaje tirafondos. Regulación vertical ± 2 mm	Zamak Niquel 083.203.116	083.203.212	083.203.315	
		Base montaje directo. Regulación vertical ± 2 mm	Zamak Niquel 083.303.113	083.303.216	083.303.312	
		Base euro-screw premontado. Regulación vertical ± 2 mm	Zamak Niquel 083.603.111	083.603.214	083.603.310	
		Base montaje tirafondos (para centrador). Regulación vertical ± 2 mm	Zamak Niquel 083.503.114			
		Base montaje tirafondos. Regulación vertical $\pm 1,8$ mm excéntrica	Zamak Niquel 083.201.112	083.201.215		083.201.414
		Base montaje directo. Regulación vertical $\pm 1,8$ mm excéntrica	Zamak Niquel 083.301.116	083.301.212		083.301.411
		Base euro-screw premontado. Regulación vertical $\pm 1,8$ mm excéntrica	Zamak Niquel 083.601.114	083.601.210		083.601.416
	EURO-SCREW H = 11 - Ref.: 951.211.063 H = 13 - Ref.: 951.213.060 (STANDARD)		 3 REGULACIONES			

3 EMBELLECEDORES

■ Embellecedores puerta cristal

Embellecedor

PA	Pulido plata	351.700.226
PA	Pulido oro	351.700.230
PA	Negro	351.700.252



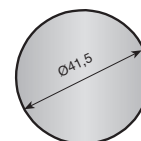
Pieza intermedia

PA		351.710.004
----	--	-------------



Embellecedor

PA	Pulido plata	351.900.220
PA	Pulido oro	351.900.231
PA	Negro	351.900.253



Pieza intermedia

PA		351.910.005
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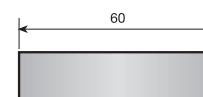
Arandela

PA	Blanco	351.110.001
PA	Marrón	351.111.003
PA	Negro	351.112.005



■ Embellecedores de bisagra

PA	Negro	302.030.024
PA	Blanco	302.030.002
PA	Marrón	302.030.013
Zamak	Níquelado	302.030.061



Embellecedor para bisagras acodadas y semiacodadas

PA	Negro	302.040.023
PA	Blanco	302.040.001
PA	Marrón	302.040.012



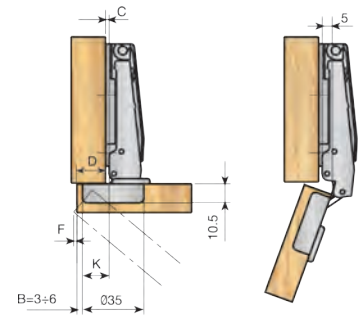
4 DATOS TÉCNICOS

MESUCO 14 RAPID apertura 110°

Recta



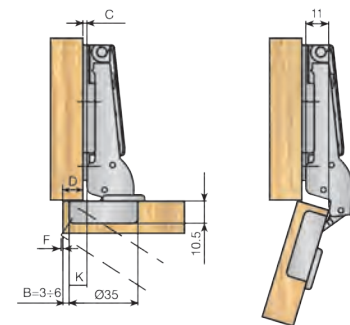
Cálculo de Calce
 $C = B + K - D$
K = Constante = 15mm



Semiacodada



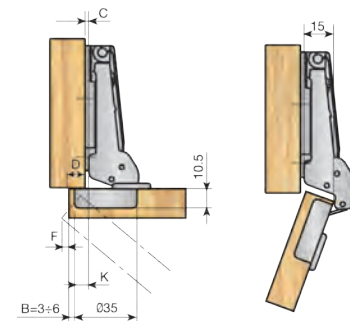
Cálculo de Calce
 $C = B + K - D$
K = Constante = 9mm



Acodada



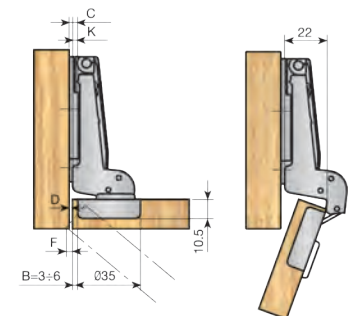
Cálculo de Calce
 $C = B + K - D$
K = Constante = 5mm



Superacodada*



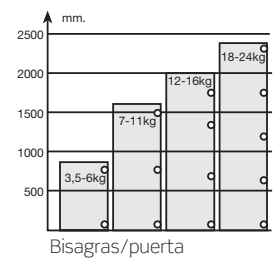
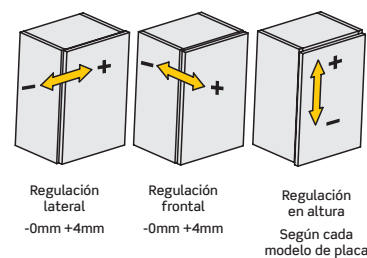
Cálculo de Calce
 $C = B + K + D$
K = Constante = -2mm



* Se debe retroceder la posición de fijación de la placa una distancia igual al espesor de la puerta más 1mm

Desplazamiento lateral de la puerta (F).

mm	Espesor de la puerta								
B	16	17	18	19	20	21	22	23	24
3	0,9	1,2	1,6	2	2,5	3,1	3,8	4,5	5,3
4	0,8	1,1	1,5	1,9	2,4	2,9	3,5	4,2	4,9
5	0,8	1,1	1,4	1,8	2,3	2,8	3,3	3,9	4,6
6	0,7	1	1,4	1,7	2,2	2,6	3,1	3,7	4,4

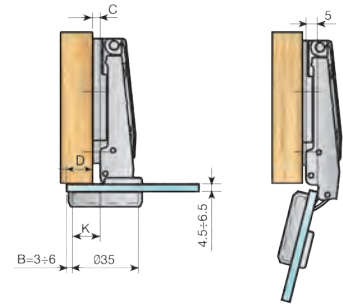


■ **MESUCO 14 RAPID apertura 110° puerta de cristal**

Recta



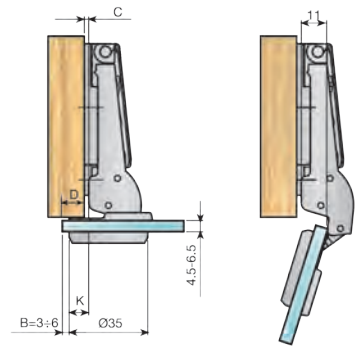
Cálculo de Calce
 $C = B + K - D$
 $K = \text{Constante} = 15\text{mm}$



Semiacodada



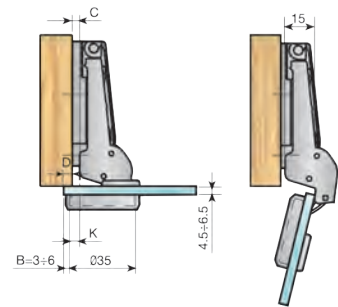
Cálculo de Calce
 $C = B + K - D$
 $K = \text{Constante} = 9\text{mm}$



Acodada



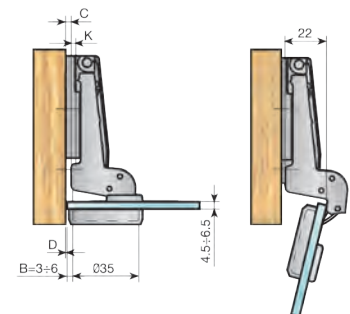
Cálculo de Calce
 $C = B + K - D$
 $K = \text{Constante} = 5\text{mm}$



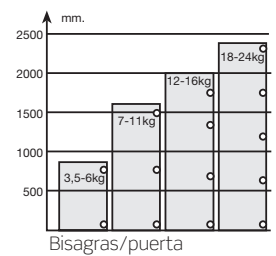
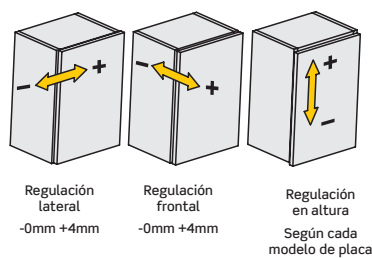
Superacodada*



Cálculo de Calce
 $C = B + K + D$
 $K = \text{Constante} = -2\text{mm}$



* Se debe retroceder la posición de fijación de la placa una distancia igual al espesor de la puerta más 1mm

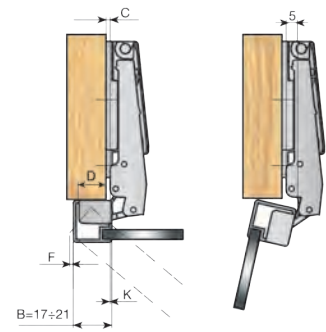


■ **MESUCO 14 RAPID** apertura 110° marco de aluminio

Recta



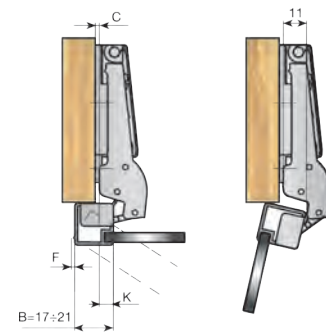
Cálculo de Calce
 $C = B - D - K$
 $K = \text{Constante} = 1\text{mm}$



Semiacodada



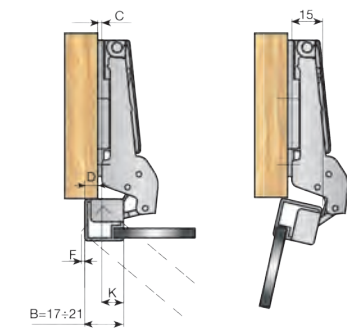
Cálculo de Calce
 $C = B - K - D$
 $K = \text{Constante} = 7\text{mm}$



Acodada



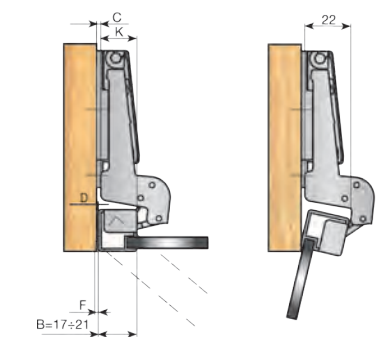
Cálculo de Calce
 $C = B - K - D$
 $K = \text{Constante} = 11\text{mm}$



Supracodada*



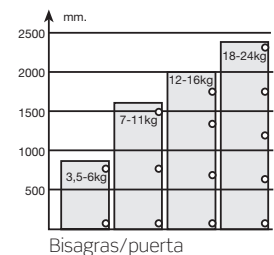
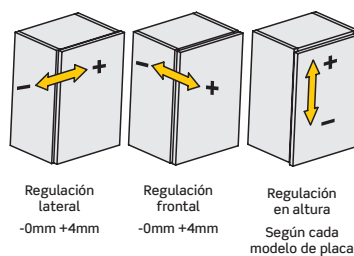
Cálculo de Calce
 $C = B + K - D$
 $K = \text{Constante} = 18\text{mm}$



* Se debe retroceder la posición de fijación de la placa una distancia igual al espesor de la puerta más 1mm

Desplazamiento lateral de la puerta (F).

mm	Espesor del perfil								
B	16	17	18	19	20	21	22	23	24
17	1,1	1,5	1,9	2,4	3	3,7	4,5	5,3	6,2
18	1,1	1,4	1,8	2,3	2,8	3,4	4,1	4,9	5,7
19	1	1,4	1,7	2,1	2,6	3,2	3,8	4,5	5,3
20	1	1,3	1,6	2	2,5	3	3,6	4,2	5
21	0,9	1,2	1,6	2	2,4	2,9	3,4	4	4,7

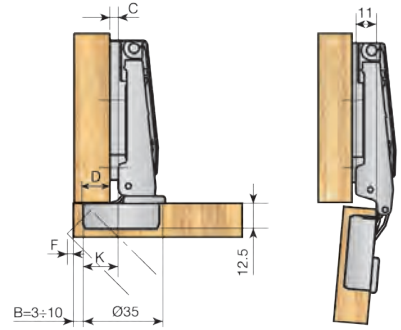


■ **MESUCO 14 RAPID** apertura 95° gran desplazamiento

Recta



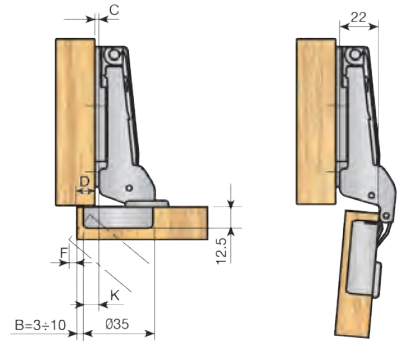
Cálculo de Calce
 $C = B + k - D$
 $K = \text{Constante} = 15 \text{ mm}$



Acodada



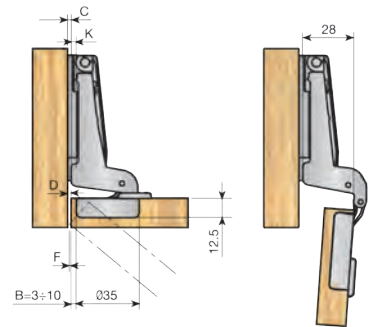
Cálculo de Calce
 $C = B + K - D$
 $K = \text{Constante} = 5 \text{ mm}$



Superacodada*



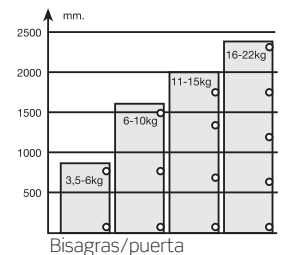
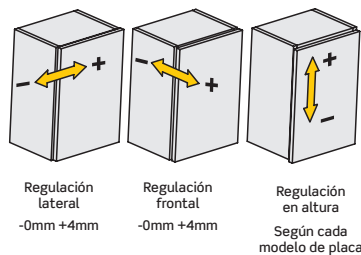
Cálculo de Calce
 $C = B + K + D$
 $K = \text{Constante} = -2 \text{ mm}$



* Se debe retroceder la posición de fijación de la placa una distancia igual al espesor de la puerta más 1mm

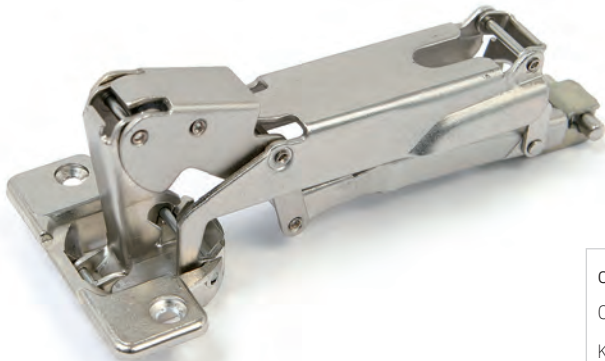
Desplazamiento lateral de la puerta (F).

mm	Espesor de la puerta								
B	16	18	20	22	25	28	30	32	35
3	0	0	0,2	0,4	0,9	1,5	3	4,5	6,4
4	0	0	0,15	0,35	0,85	1,45	2,5	4,5	5,8
5	0	0	0,1	0,3	0,8	1,4	2	4,2	5,2
6	0	0	0,1	0,25	0,75	1,35	1,9	4	5,1
8	0	0	0	0,2	0,7	1,3	1,8	3,8	5
10	0	0	0	0,2	0,7	1,3	1,8	3,6	5

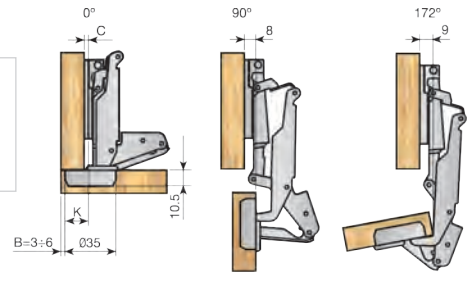


■ **MESUCO 14 RAPID** apertura 172°

Recta



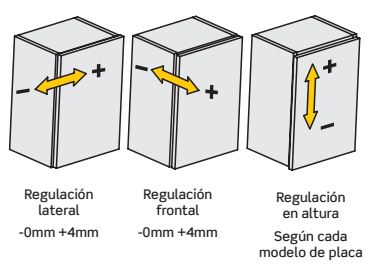
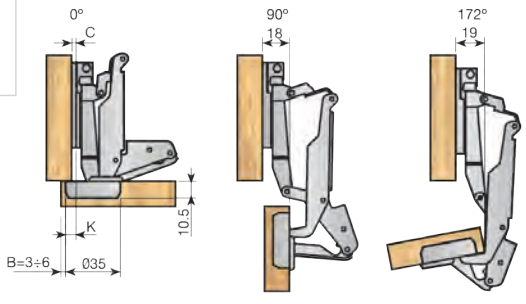
Cálculo de Calce
 $C = B + K - D$
 K = Constante = 15mm



Acodada

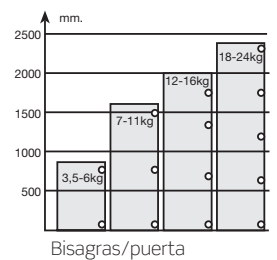
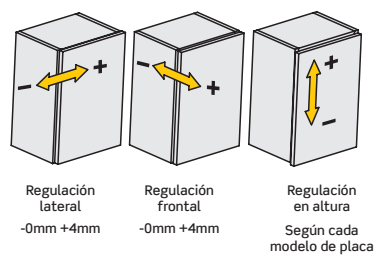
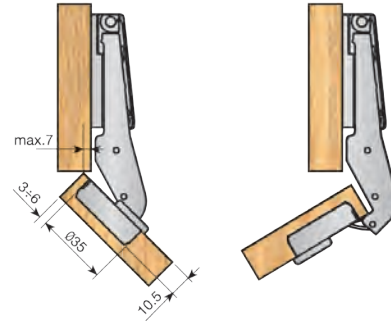


Cálculo de Calce
 $C = B + K - D$
 K = Constante = 5mm



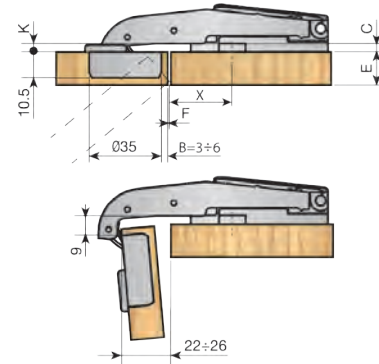
mm.	
2500	18-24kg
2000	12-16kg
1500	7-11kg
1000	3,5-6kg
500	
Bisagras/puerta	

■ MESUCO 14 RAPID apertura 45° ÷ 155°



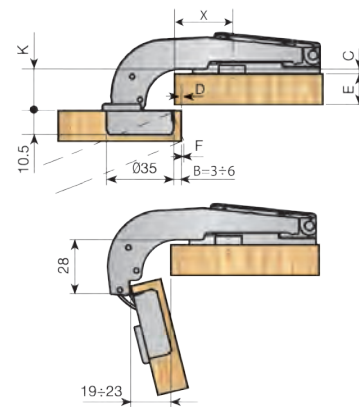
■ **MESUCO 14 RAPID** apertura 90° ÷ 200°

Recta



Cálculo de la posición de la placa
 $X = 43 - B - F$
 $K = \text{Constante} = 2\text{mm}$

Acodada



Cálculo de la posición de la placa
 $X = 39 - B + D$
 $K = \text{Constante} = 21,5\text{mm}$

Desplazamiento lateral de la puerta (F).

mm	Espesor de la puerta								
B	16	17	18	19	20	21	22	23	24
3	0,9	1,2	1,6	2	2,5	3,1	3,8	4,5	5,3
4	0,8	1,1	1,5	1,9	2,4	2,9	3,5	4,2	4,9
5	0,8	1,1	1,4	1,8	2,3	2,8	3,3	3,9	4,6
6	0,7	1	1,4	1,7	2,2	2,6	3,1	3,7	4,4

