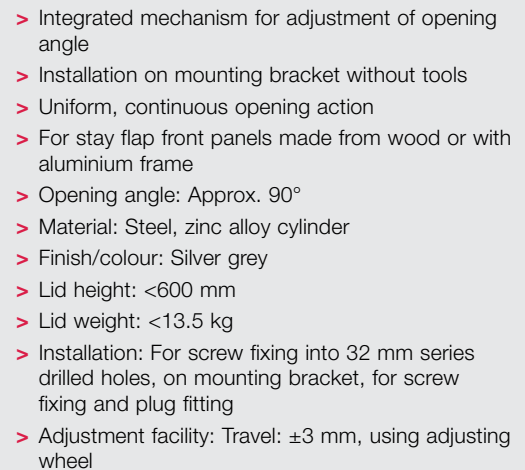


Furniture Hinges and Flap Fittings: Flap Fittings and Stays

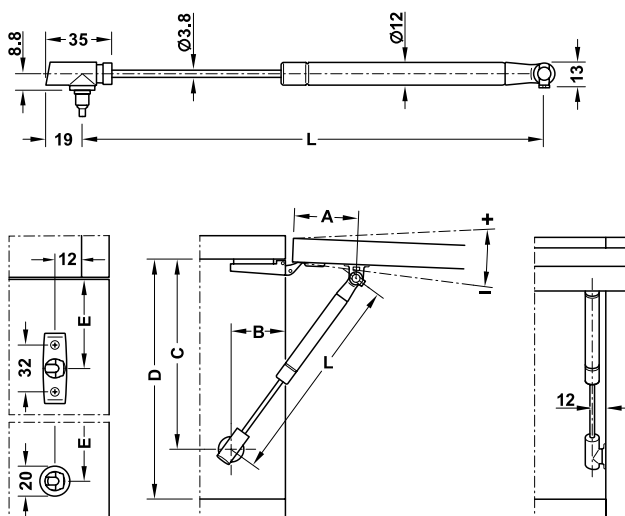


Mounting bracket for lid

Mounting bracket for cabinet side separately

- Fixings included**

Spring force	Cat. No.
Length 164 mm	
50 N	373.83.420
80 N	373.83.421
100 N	373.83.422
120 N	373.83.423
Length 244 mm	
50 N	373.83.430
80 N	373.83.431
100 N	373.83.432
120 N	373.83.433
140 N	373.83.434
160 N	372.00.762
180 N	372.00.761
Length 355 mm	
60 N	373.83.440
90 N	373.83.441
110 N	373.83.442



Length L mm	Dim. A mm	Dim. B mm	Dim. C mm	Dim. D mm	Dim. E mm	Opening angle adjustment facility
For stay flap front panels with handle						
164	39	37	158	>180	39	+8°/-3°
244	76	37	230	>250	76	+6°/-2°
355	127	37	330	>350	127	+4°/-1°
For stay flap front panels without handle (Push-to-Open)						
164	41	52	147	>170	41	+8°/-3°
244	71	52	224	>245	71	+6°/-2°
355	121	52	325	>345	121	+4°/-1°

K12 Lid stay selection guide

Sample measurements table for length: 164 mm

Lid weight kg	Lid height mm		
	200–224	225–274	275–300
1	2 x 50 N	2 x 50 N	2 x 50 N
1.5	2 x 50 N	2 x 50 N	2 x 50 N
2	2 x 50 N	2 x 50 N	2 x 80 N
2.5	2 x 80 N	2 x 80 N	2 x 80 N
3	2 x 80 N	2 x 80 N	2 x 100 N
3.5	2 x 100 N	2 x 100 N	2 x 100 N
4	2 x 100 N	2 x 100 N	2 x 120 N
4.5	2 x 100 N	2 x 100 N	2 x 120 N
5	2 x 120 N	2 x 120 N	3 x 100 N
5.5	2 x 120 N	2 x 120 N	3 x 100 N
6	3 x 120 N	3 x 120 N	3 x 120 N
6.5	3 x 120 N	3 x 120 N	3 x 120 N
7	4 x 100 N	4 x 100 N	4 x 100 N
7.5	4 x 100 N	4 x 100 N	4 x 100 N
8	4 x 120 N	4 x 120 N	4 x 120 N
8.5	4 x 120 N	4 x 120 N	4 x 120 N

Sample measurements table for length: 244 mm

Lid weight kg	Lid height mm				
	290–324	325–374	375–424	425–474	475–500
1	1 x 50 N	1 x 50 N	1 x 50 N	1 x 50 N	1 x 50 N
1.5	1 x 80 N	1 x 80 N	1 x 80 N	2 x 50 N	2 x 50 N
2	1 x 80 N	2 x 50 N	2 x 50 N	2 x 50 N	2 x 50 N
2.5	2 x 50 N	2 x 50 N	2 x 50 N	2 x 50 N	2 x 80 N
3	2 x 50 N	2 x 80 N	2 x 80 N	2 x 80 N	2 x 80 N
3.5	2 x 80 N	2 x 80 N	2 x 80 N	2 x 80 N	2 x 80 N
4	2 x 80 N	2 x 80 N	2 x 80 N	2 x 80 N	2 x 100 N
4.5	2 x 80 N	2 x 80 N	2 x 80 N	2 x 80 N	2 x 100 N
5	2 x 80 N	2 x 80 N	2 x 100 N	2 x 100 N	2 x 100 N
5.5	2 x 80 N	2 x 80 N	2 x 100 N	2 x 100 N	2 x 120 N
6	2 x 80 N	2 x 100 N	2 x 120 N	2 x 120 N	2 x 120 N
6.5	2 x 80 N	2 x 100 N	2 x 120 N	2 x 120 N	2 x 120 N
7	2 x 100 N	2 x 120 N	2 x 120 N	2 x 120 N	2 x 140 N
7.5	2 x 100 N	2 x 120 N	2 x 140 N	2 x 140 N	2 x 140 N
8	2 x 120 N	2 x 120 N	2 x 140 N	2 x 140 N	2 x 160 N
8.5	2 x 120 N	2 x 140 N	2 x 160 N	2 x 160 N	2 x 160 N
9	2 x 120 N	2 x 140 N	2 x 160 N	2 x 160 N	2 x 180 N
9.5	2 x 140 N	2 x 160 N	2 x 180 N	2 x 180 N	2 x 180 N
10	2 x 140 N	2 x 160 N	2 x 180 N	2 x 180 N	2 x 180 N
10.5	2 x 140 N	2 x 160 N	2 x 180 N	2 x 180 N	3 x 160 N
11	2 x 160 N	2 x 180 N	2 x 180 N	2 x 180 N	3 x 160 N
11.5	2 x 160 N	2 x 180 N	2 x 180 N	2 x 180 N	3 x 160 N
12	2 x 160 N	2 x 180 N	2 x 180 N	3 x 160 N	3 x 160 N
12.5	2 x 180 N	2 x 180 N	2 x 180 N	3 x 160 N	3 x 160 N
13	2 x 180 N	2 x 180 N	2 x 180 N	3 x 160 N	3 x 180 N
13.5	2 x 180 N	2 x 180 N	3 x 140 N	3 x 180 N	3 x 180 N

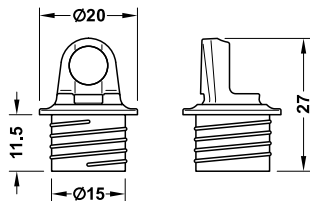
Sample measurements table for length: 355 mm

Lid weight kg	Lid height mm				
	390–424	425–474	475–524	525–574	575–600
1	1 x 60 N	1 x 60 N	1 x 60 N	1 x 60 N	1 x 90 N
1.5	1 x 60 N	1 x 60 N	1 x 60 N	1 x 60 N	1 x 90 N
2	1 x 60 N	1 x 90 N	1 x 90 N	1 x 90 N	2 x 60 N
2.5	1 x 90 N	1 x 90 N	1 x 90 N	1 x 90 N	2 x 60 N
3	1 x 90 N	2 x 60 N	2 x 60 N	2 x 60 N	2 x 90 N
3.5	2 x 60 N	2 x 60 N	2 x 60 N	2 x 60 N	2 x 90 N
4	2 x 60 N	2 x 60 N	2 x 60 N	2 x 90 N	2 x 90 N
4.5	2 x 60 N	2 x 60 N	2 x 60 N	2 x 90 N	2 x 110 N
5	2 x 60 N	2 x 60 N	2 x 90 N	2 x 90 N	2 x 110 N
5.5	2 x 60 N	2 x 90 N	2 x 90 N	2 x 90 N	2 x 110 N
6	2 x 90 N	2 x 90 N	2 x 90 N	2 x 110 N	3 x 90 N
6.5	2 x 90 N	2 x 90 N	2 x 90 N	2 x 110 N	3 x 90 N
7	2 x 90 N	2 x 90 N	2 x 110 N	2 x 110 N	3 x 90 N
7.5	2 x 90 N	2 x 110 N	2 x 110 N	3 x 90 N	3 x 90 N
8	2 x 90 N	2 x 110 N	2 x 110 N	3 x 90 N	3 x 90 N
8.5	2 x 110 N	2 x 110 N	2 x 110 N	3 x 90 N	3 x 90 N
9	2 x 110 N	2 x 110 N	3 x 90 N	3 x 90 N	3 x 110 N
9.5	2 x 110 N	3 x 90 N	3 x 90 N	3 x 110 N	3 x 110 N
10	2 x 110 N	3 x 90 N	3 x 90 N	3 x 110 N	3 x 110 N
10.5	2 x 110 N	3 x 90 N	3 x 90 N	3 x 110 N	3 x 110 N
11	3 x 90 N	3 x 90 N	3 x 90 N	3 x 110 N	4 x 90 N
11.5	3 x 90 N	3 x 90 N	3 x 90 N	4 x 90 N	4 x 90 N
12	3 x 90 N	3 x 90 N	3 x 110 N	4 x 90 N	4 x 90 N
12.5	3 x 90 N	3 x 110 N	3 x 110 N	4 x 90 N	4 x 90 N
13	3 x 90 N	3 x 110 N	4 x 90 N	4 x 90 N	4 x 110 N
13.5	3 x 90 N	3 x 110 N	4 x 90 N	4 x 110 N	4 x 110 N



Always use stronger version where values are threshold. Trial mounting is recommended

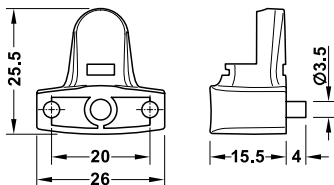
K12 door bracket, plug in



- > For Ø 15 mm hole
- > Mounting bracket for door lid
- > Nickel plated zinc alloy
- > Order qty: 1 pc

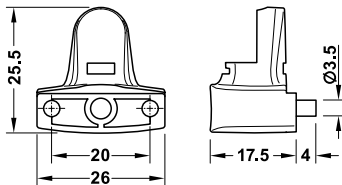
Cat. No.
Door bracket, plug in
372.05.021

K12 adapter for aluminium frame doors



- > For 20 mm aluminium frame door
- > For screw fixing into 32 mm series drilled holes
- > For Ø 3.5 mm hole
- > Nickel plated zinc alloy
- > Order qty: 1 pc

For side panel thickness 16 mm



For side panel thickness 18 mm

For side panel thickness	Cat. No.
16 mm	372.34.095
18 mm	372.34.096