

EURO-SLOW MOTION HINGE



Special Features

- Unique built in damping system allows the shutter to close in slow motion without banging.
- Available in Full overlay, Half overlay and Full inset.
- Max. opening : 105°.
- Max. Shutter size : 34" x 22" (850mm x 550mm) for 2 hinges.
- Shutter Thickness : 16mm to 19mm.
- Shutter cavity : Ø35mm, 12mm deep, cavity 4mm from edge.



Specifications

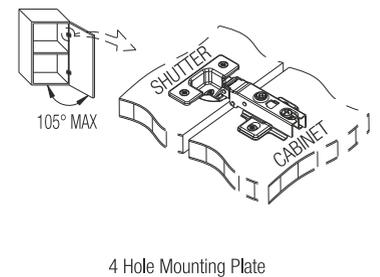
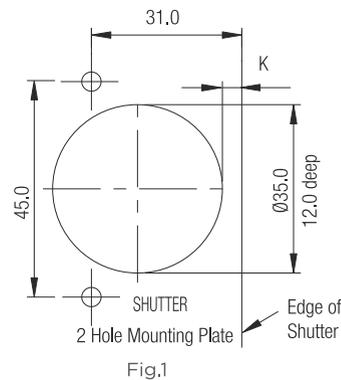
Item	Code Nos.	'A' mm	Finish
Full Overlay	E-HSM1	37.0	NP
Half Overlay	E-HSM2	37.0	
Inset	E-HSM3	37+S	
Full Overlay with 4 hole mounting plate	E-HSM1-M1	37.0	
Half Overlay with 4 hole mounting plate	E-HSM2-M1	37.0	
Inset with 4 hole mounting plate	E-HSM3-M1	37+S	

S=Thickness of shutter

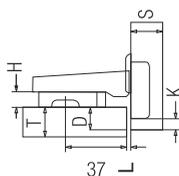
Fitting Instructions

1. Drill out the cavity in the shutter as per the dimensions in Fig. 1. Do not chisel.
2. Fit the cap into the shutter cavity and screw on the hinge at right angle to the edge of the shutter. The hinges must not be hammered.
3. Mark hole in the cabinet for mounting plate as per Fig. 2 and screw on the mounting plate.
4. Now, align the shutter with the cabinet, slip-on and screw the hinge on to the mounting plate. Any play or gap in cabinet can be adjusted in the bracket.
5. By loosening the bracket screws, the shutter can slide horizontally and also be pivoted for varying pressure.

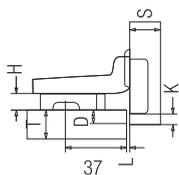
D	K	3	4	5	6	7
Overlay		18	19	20	21	22
Half Overlay		9	10	11	12	13
Inset		-2	-3	-4	-5	-6



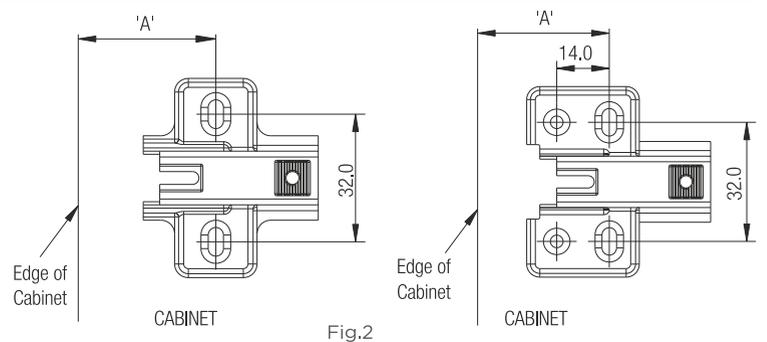
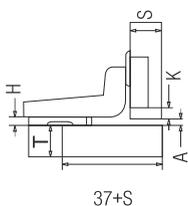
FULL OVERLAY



HALF OVERLAY



INSET



Caution

For efficiency and durability.

- To avoid damage to hinge, do not force the door to exceed 105°.
- Do not apply paint or polish.
- Hinges must be parallel.
- The hinges must not be hammered.