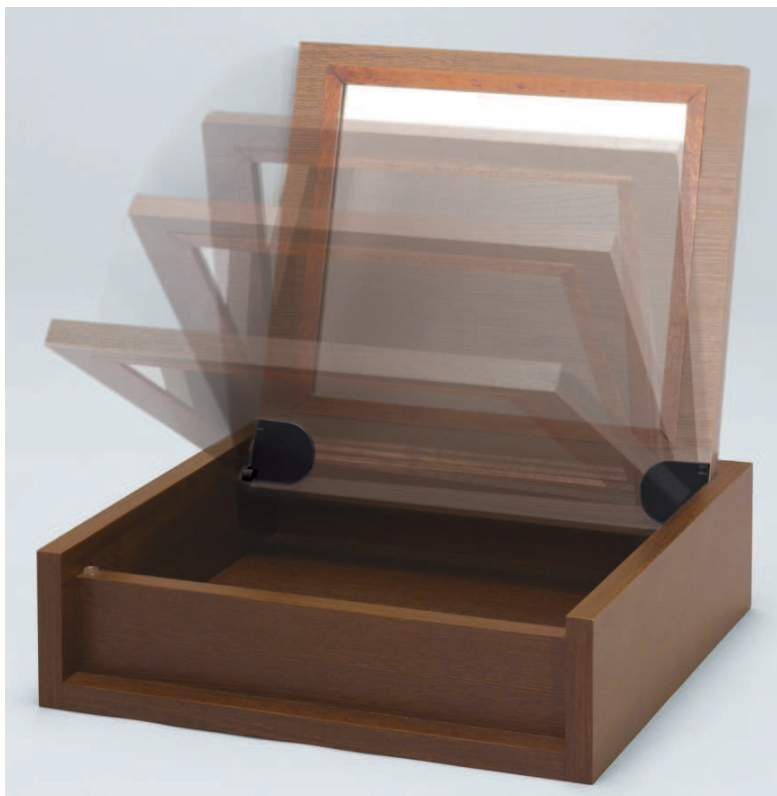
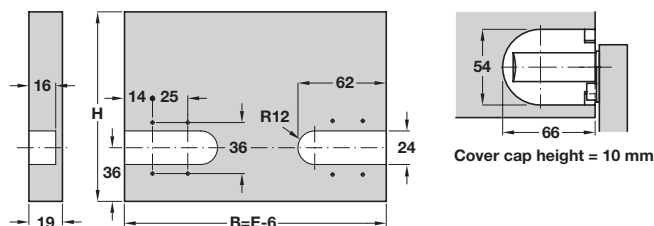


CHEST LID HINGE

With integrated rotary soft closing mechanism for gentle lowering of chest lids.

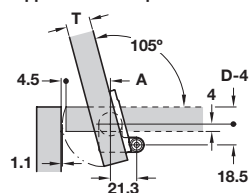


Chest lid hinge, for medium sized lids

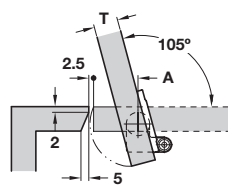


- > Opening angle 105°
- > Set consists of:
 - 2x hinges
 - 2x mounting plates
 - 2x cover caps, black or white
 - Installation instructions
- > For recess mounting
- > Plastic hinge and cover cap with stainless steel soft closing mechanism
- > Torque per pair 60 - 80 KGF
- > To work out the torque per panel use the following calculation: Panel height x panel weight x 0.5 (centre of gravity) = KGF/cm (torque force)
- > To work out the weight of panel use the following calculation: panel height x panel width x panel thickness = weight in KG
- > Order qty: 1 set

Application examples



Standard application



Mounting with face frame

H = lid depth
B = lid width
D = lid thickness
E = internal chest width
A = from axis to edge of lid
P = lid density g/cm³
T = panel thickness

Example
H = 450 mm
B = 600 mm
D = 19 mm

A = 36 mm
P = 0.8 g/cm³

Max Torque = $450/2 (450-2 \times 36) \times 19 \times 600 \times 0.8$



Finish	Black	White
Cat. No.	356.53.330	356.53.730