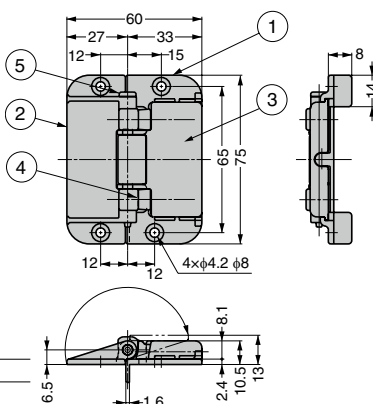
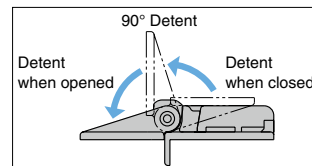


CENTRE HINGE CH-75



- Cam and slide latch provide a detent function in opened and closed positions.
- Cushion function absorbs impact at full opening and unexpected external force.
- Removable hinge pin allows easy installation.
- AS Parts Set for installing to aluminium frame also available. Please contact local representative for more details.



No.	Part Name	Material	Finish / Colour
①	Body A	Zinc Alloy	Nickel (NI),
②	Body B	(ZDC)	Bronze (GB)
③	Holder	POM	Brown
④	Latch		Black
⑤	Hinge Pin	Steel (SWCH)	Lubricant Coating/Black

RoHS	CAD	Item Code	Item Name	Finish	Weight (g)	Box (pcs)	Carton (pcs)
—	3D	250-129-208	CH-75NI	Nickel	101	42	168
—	3D	250-120-031	CH-75GB	Bronze	99	42	168

RATCHET HINGE WITH FRICTION HG-RCT12-C



- Ratchet mechanism holds at angles in 5° increment from closed to opened position.
- Lift up to the fully open position to release the ratchet mechanism.
- The friction (resistance) function works even when released for safe operation.

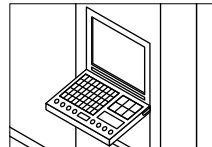
[Applications]

- For angle adjustment of folding table, touch panel, keyboard, etc.

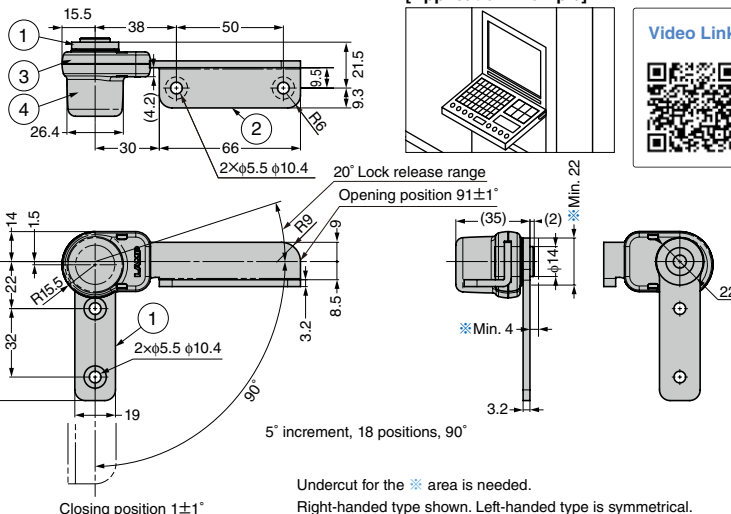
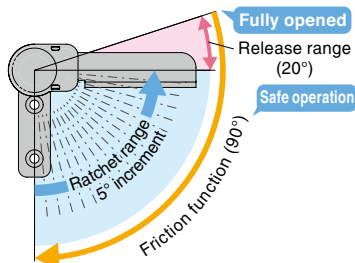
[Remarks]

- Use in pairs.
- Ensure the cabinet has enough rigidity. Otherwise, the ratchet mechanism may not function.
- When the mounting width of hinge is more than 400mm, the ratchet mechanisms may not work simultaneously on the left and right.

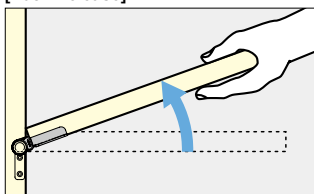
[Application Example]



Video Link



[Lock Release]



No.	Part Name	Material	Finish
①	Bracket	Steel (SPCC)	Nickel
②	Arm (Right-handed)		
③	Cover (Right-handed)	PC	Light Grey
④	Cover (Right-handed)		

RoHS	CAD	Item Code	Item Name	Allowable Moment N·m/pair	Allowable Moment kgf·cm/pair	Weight (g)	Box (pairs)	Carton (pairs)
—	3D	170-036-333	HG-RCT12-C	40	408	350	8	32