HINGES



3WAY ADJUSTABLE CONCEALED HINGE



HES3D-160



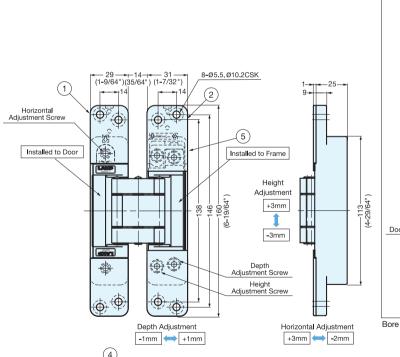


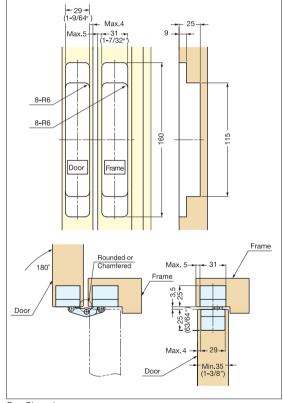
- 3 WAY adjustment function allows vertical, horizontal, and depth adjustment after hinge installed
- · Easy installation / removal
- · Supplied with stainless steel flat head screw
- Cover hides all screw heads for clean appearance
- Door weight: Max. 45kg (99lbs) / 2pcs
- Door Thickness: Min. 35mm (1-3/8")
- Max. Door Size: H 2000mm x W 900mm (H 78-47/64" x W 35-7/16")

Item No.				Finish / Color				
HES3D-160SL				Matte Silver				
HES3D-160GL				Matte Gold				
·								
Item No.		Weight (g)		Box (pcs)		Carton (pcs)		
HES3D-160SL		700		2		20		
HES3D-160GL								
No	Part Namo M		atorial		Finish / Color			

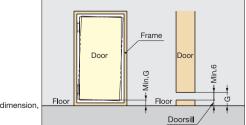
No.	Part Name	Material	Finish / Color	
1	Body	Zinc Alloy	Matte Silver Matte Gold	
2	Base Frame	Zinc Alloy		
3	Arm	Aluminum	Watte dold	
4	Shaft	304 Stainless Steel	-	
(5)	Cover	ABS	Matte Silver, Matte Gold	

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Bore Dimensions



To determine the door and frame dimension, (G) must be taken into account.

G = Min. 6mm + doorsill



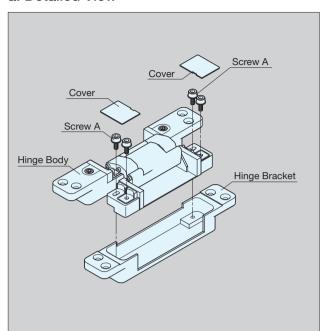








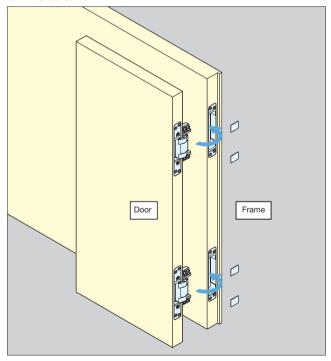
a. Detailed View



For Easy Installation

- 1. Separate parts as shown in picture "a".
- 2. Screw on the Hinge Body to door, and Hinge Bracket to door frame.
- As shown in picture "b", insert Hinge Body straight into Hinge Bracket. Bracket will temporarily hold the Body for easy installation.
- 4. Use "screw A" to fix Body on Bracket.
- 5. Adjust horizontally by turning "screw B".
- Loosen "screw A" for vertical adjustment. Tighten "screw A" after vertical adjustment completed.
- For depth adjustment, loosen "screw C" (one turn).
 Tighten "screw C" after completed.
- 8. Snap on plastic covers after all above completed.

b. Installation



c. 3WAY Adjustment

