



**Global Architectural Openings Solutions**

**Heavy Duty  
Concealed Hinges**



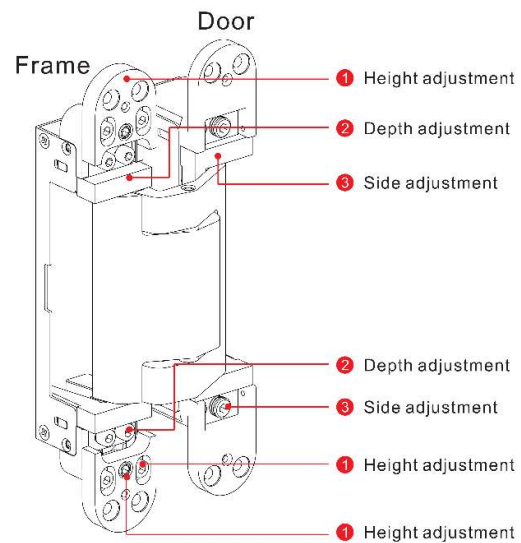
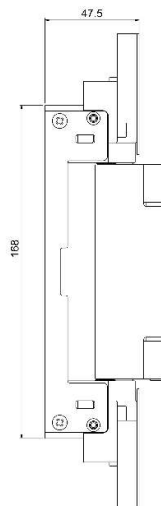
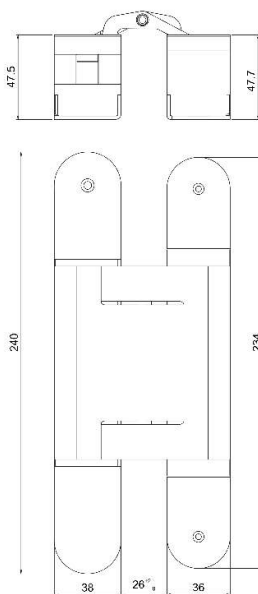
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**Sheffield S61JF**  
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# Concealed Hinges:

GAOS Concealed hinges provide an ideal solution for flawless closure. Our 3D adjustable concealed hinges comply with DIN - EN standards.

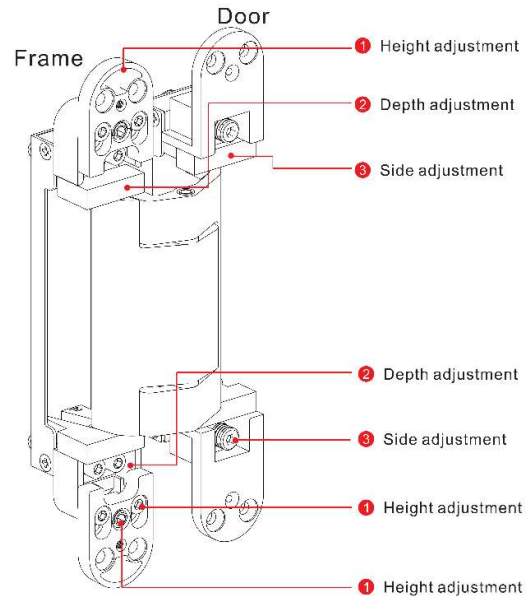
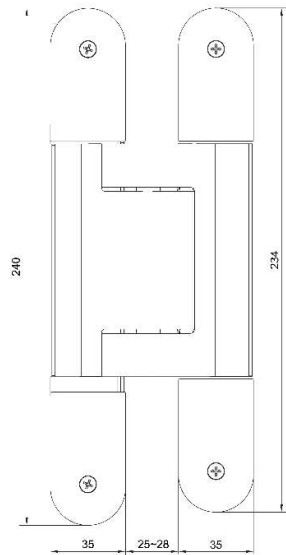
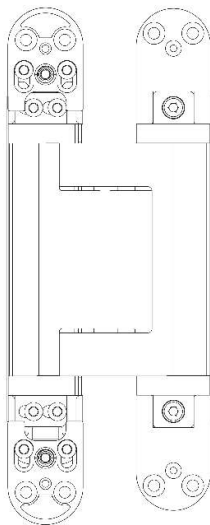
## CH300-240 : 3D Adjustable Concealed Hinge

CHS300	
Door	Wood door, steel door, profile door, folding door
Load capacity	300kg
Standard	EN 1935:2016
Length	240mm
Min. door thickness	Not less than 45mm
Opening angle	Up to 180 degrees
Continuously adjustable in 3-Dimensions	Side: + / - 3mm Height: + / - 3mm Depth: + / - 1 mm
Handed	Non-handed designe
Material	SUS304
Finish	SS, PS, AB, PVD
Quantity for single door	2pcs
The 3rd hinge will increase loading capacity by 20%. Please refer to the instructions	



# CH200-240:

CH200	
Door	Wood door, steel door, profile door, folding door
Load capacity	200kg
Standard	EN1935:2016
Length	240mm
Min door thickness	Not less than 45mm
Opening angle	Up to 180 degrees
Continuously adjustable in 3-Dimensions	Side: +/- 3mm Height: +/- 3mm Depth: +/- 1.5mm
Handed	Non-handed design
Material	SUS304
Finish	SS, PS, AB, PVD
Quantity for single door	2pcs
	The 3rd hinge will increase loading capacity by 20% Please refer to the instructions

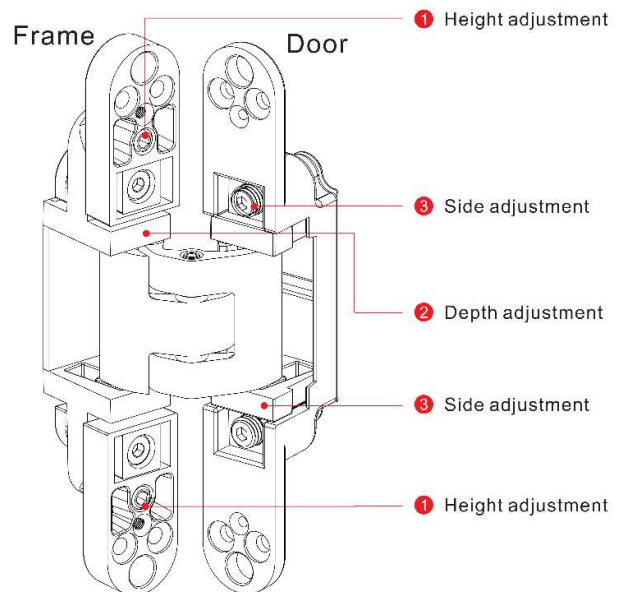
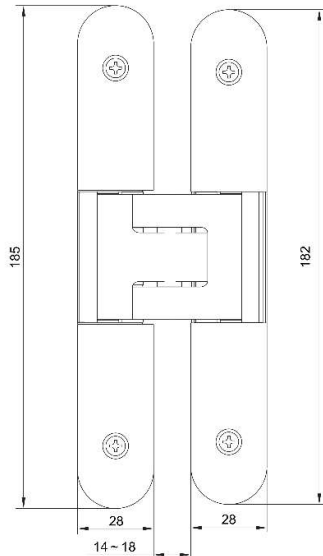
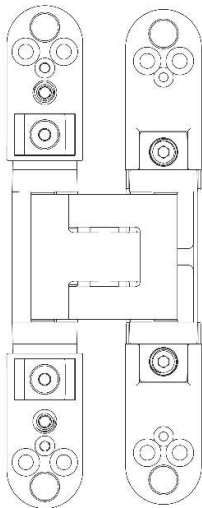
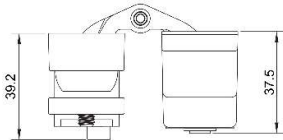


# CH120-185:

CH120	
Door	Wood door, steel door, profile door, folding door
Load capacity	120kg
Standard	EN1935:2016
Length	185mm
Min door thickness	Not less than 35mm
Opening angle	Up to 180 degrees
Continuously adjustable in 3-Dimensions	Side: + / - 3mm Height: + / - 3mm Depth: + / - 2mm
Handed	Non-handed design
Material	SUS304
Finish	SS, PS, AB, PVD
Quantity for single door	2pcs
	The 3rd hinge will increase loading capacity by 20% Please refer to the instructions



Certificate:  
1) EN1935  
2) EN1634-1, Fire rated



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