



**ITEM CODE: DCH CONCEALED HINGES SERIES**

**Features:**



- Area of application: For wooden, aluminium or metal doors.
- Material: stainless steel EN 1.4301 (type SUS304).
- Completely concealed hinge system.
- Fire rated to EN 1634-1
- Two versions: DCH-200 (200 KGS) & DCH-100 (100 KGS), adding 3rd hinge will increase the load capacity by 20%.
- Minimum door thickness 45 mm for DCH-200 and 35 mm for DCH-100.
- Distance from leaf face to hinge: 3-5 mm for DCH-200 & 3-4 mm for DCH-100.
- 3 way adjustment (Vertical +/- 3 mm, Horizontal +/- 3 mm, Depth +/- 1 mm).
- Opening angle: Up to 180°. Non handed.
- Supplied with screws for wood and steel doors.
- Hinges' cover plates in stainless steel.
- Standard finish: satin stainless steel (SSS). Other finishes are available upon request.

DCH-200	DCH-100