

ITEM CODE: DCHZA-50 & DCHZA-60 SERIES CONCEALED KNUCKLES ZINC ALLOY HINGES

Features:

- Area of application: Suitable for wooden or metal doors.
- Material: Zinc alloy.
- Fire rated to EN 1634-1 (DCHZA-50).
- Fully concealed knuckle hinge system in zinc alloy.
- DCHZA-50: Supplied as 2 hinges for doors up to 50 kg; add a 3rd hinge for doors up to 60 kg
- DCHZA-60: Supplied as 2 hinges for doors up to 60 kg; add a 3rd hinge for doors up to 80 kg
- Minimum door thickness 36 mm (DCHZA-50) and 38 mm (DCHZA-60). Non handed design.
- Opening angle: 1180°; mechanical stop required at fully open position.
- Distance from leaf face to hinge: 3 mm (DCHZA-50) and 4 mm (DCHZA-60).
- Adjustment: 3-way adjustment Vertical ±2 mm, Horizontal ±1 mm, Depth ±1.5 mm.
- Supplied with screws for both wood and steel doors.
- Standard finish: Matt chrome, Matt antique brass, Matt black, Polished brass, and Satin brass. Custom finishes available upon request.



