

Heavy duty 90° opening concealed hinges with multi-links

These hinges have a reinforced multi-links articulation design which allows a 90° opening even in flush/nested or surface mounted door assembly (depending on the fitting position).

The multi-links offer a higher resistance to bending and twisting than other similar products due to their high rigidity.

Both handed and non handed versions makes fitting on solid panels, metal sheet and horizontal axis possible.

Available with single bracket version or with double bracket version for heavier doors.

Main characteristics:

- **High** mechanical strength
- **Small** overall dimensions
- **90°** door opening
- Fully **concealed** design
- Fastening by **screws**
- Both **handed** and **non handed** design
- Suitable for **light** or **heavy duty** applications

Fitting examples:

- industrial furniture and machinery
- recreational vehicles
- interior trimming
- Etc.

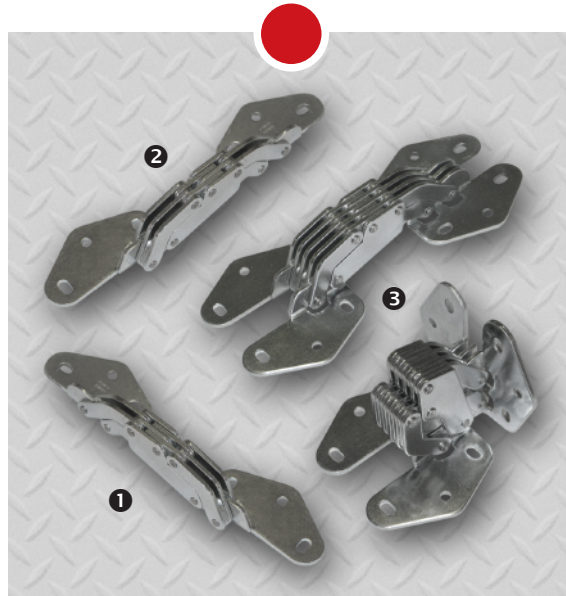
Material:

L shape bracket and links: steel with heat treatment, zinc plated
Riveted pins: steel, zinc plated

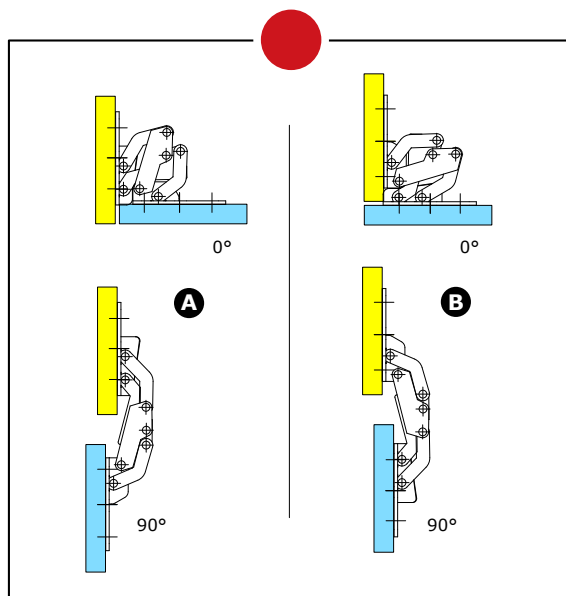
Part number :

Handed hinge ❶: **70-1-3527**
Handed hinge ❷: **70-1-3528**
Non handed hinge ❸: **70-1-3303**

Other concealed hinges: see our catalogue.

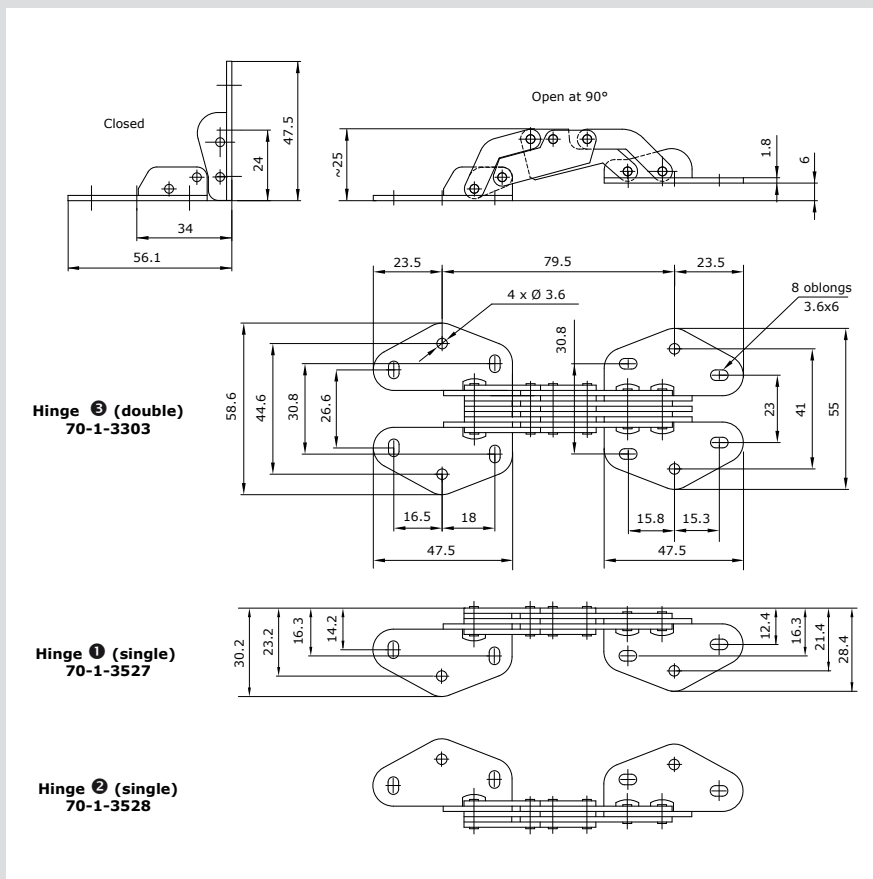


Hinge ❶ 70-1-3527 (open), ❷ 70-1-3528 (open), ❸ 70-1-3303 (open and closed)



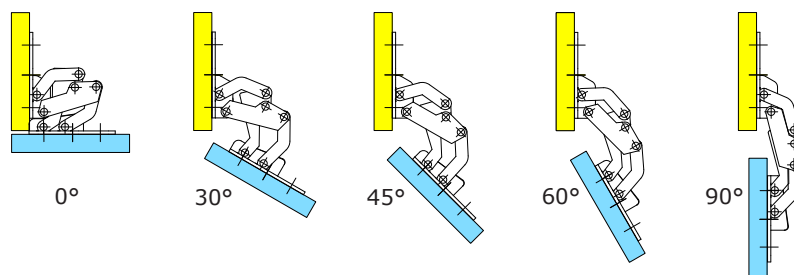
A: flush/nested door assembly shown
B: surface mounted door assembly shown

HD 90° opening concealed hinges with multi-links



Other information:

- 90° opening
- Fasten with M3 screws according to DIN 84, DIN 85, DIN 7985 or DIN 912
- Both handed and non handed
- For vertical or horizontal axis
- For both flush/nested or surface mounted door assembly



Flush/nested door assembly shown

Subject to technical changes

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