$\qquad$

## TECHNICAL SHEET INVISACTA IN230

## Concealed hinge for flush doors



## Technical features

- The hinge is suitable to be installed on doors and frames in wood and aluminium.
- The hinge can be fitted with door closing devices.
- CE certified - European Assessment Document 020001-01-0405
- Fireproof certified $30^{\prime}$ - UNI-EN 1634-2
- Material of hinge: ZAMAK.
- Aluminum caps available to conceal the screws.
- The hinge can be fitted right and left.
- Movement on 7 junction fulcrums equipped with bearing in plastic HT with high resistance and long life.
- Equipped with 3-way adjustments that can be settled by means of just one1 /8" ( 3 mm ) hex-spanner.
- Compatible with millings of IN235 and IN232 hinges.


Technical data

| Capacity* | 132 lbs |
| :--- | :---: |
| Hinge height | $43 / 4^{\prime \prime}$ |
| width shutter side | $7 / 8^{\prime \prime}$ |
| width frame side | $7 / 8^{\prime \prime}$ |
| Depth shutter side | $11 / 4^{\prime \prime}$ |
| Depth frame side | $7 / 8^{\prime \prime}$ |
| Door opening angle | $180^{\circ}$ |
| Side adjustment | $\pm 1 / 16^{\prime \prime}$ |
| Height adjustment | $\pm 1 / 16^{\prime \prime}$ |
| Depth adjustment | $\pm 1 / 16^{\prime \prime}$ |

* Tested with 35 1/2" x 82 3/4" ( $90 \times 210 \mathrm{~cm}$ )doors - For more information on the number of hinges to be used according to the weight and dimension of the door, please see the loading charts available on the website www.otlav.it.
Accessories

| Aluminium jig | MU230120G002 |
| :--- | :--- |
| Nylon jig | MUINV500G004 |
| Door alignment device Al230120 |  |
| Caps GC230010 | Same finishing than hinges |
| Fixing plate | NP120040H504 |

## Finishing

The entered images are only on illustrative purpose. Features and colours may differ from what represented. Other finishing on demand.

## IN2301209N02

Matt Black plastified

## IN230120V702

Satinized silver plated

## IN230120H004

Zinc plated

## IN230120VN02

Satinized Nickel Plated

## IN230120BO02

Bronze plated

## IN2301209P02

White matt RAL9016


## Milling on the shutter



## Milling on the frame



## IN230120VO02

Polished gold

## Caps





