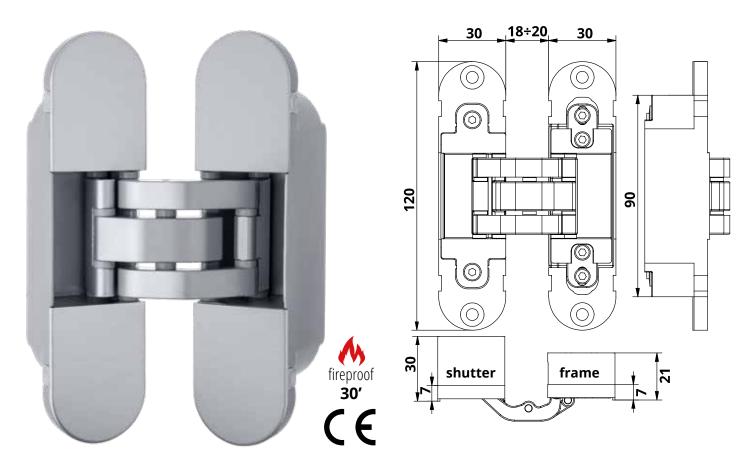


# **TECHNICAL SHEET INVISACTA IN300**

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' UNI-EN 1634-2
- Material of hinge: ZAMAK.
- Aluminum caps available to conceal the screws.
- The hinge can be fitted right and left and grants the reversibility of the door, both on vertical and horizontal axis.
- 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 one 3 mm hex-spanner.
- Compatible with millings of IN303 and IN305 hinges.
- Patented EP-B- 2719851.

### **Technical data**

Capacity*	60 Kg.
Hinge height	120 mm
width shutter side	30 mm
width frame side	30 mm
Depth shutter side	30 mm
Depth frame side	21 mm
Door opening angle	180°
Side adjustment	±1mm
Height adjustment	± 2 mm
Depth adjustment	±1mm

\* Tested with 90x210 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	MU300120G002		
Nylon jig	MUINV500G002		
Door alignment device Al300120			
Caps GC300010	Same finishing than hinges		
Fixing plate	NP120040H502		



## Finishing

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

**IN300120V702** Satinized silver plated

IN300120H002 Zinc plated

IN300120VN02 Satinized Nickel Plated

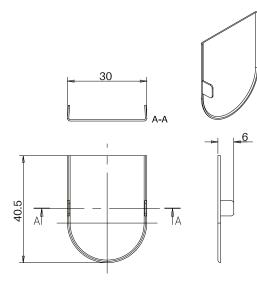
IN300120BO02 Bronze plated

**IN3001209N02** Matt Black plastified

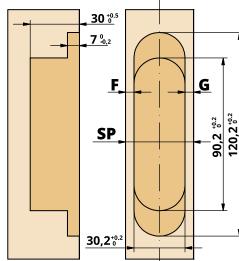
**IN3001209P02** White matt RAL9016

IN300120VO02 Polished gold

Caps



#### Milling on the shutter



mm		
SP	F	G
36	3	3
37	3,5	3,5
38	4	4
39	4,5	4,5
40	5	5
41	5,5	5,5
42	6	6
43	6,5	6,5
44	7	7

Milling on the frame

