

MESUCO 8X

Ø26 cup hinge

“Slide on” assembly

Twin screws for greater security and duration. For doors with a thickness of 12 to 22mm.



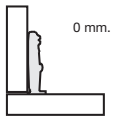
1 HINGE GROUP

988.715.066*

* Supplied to order.

| | | |
|-------------|-------------|------------------------|
| | NICKEL | |
| Screw-fixed | With dowels | Pre-mounted euro-screw |

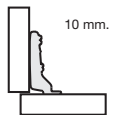
Full overlay



| | | |
|-------------|-------------|-------------|
| 318.010.066 | 318.020.065 | 318.030.064 |
|-------------|-------------|-------------|

OPENING ANGLE 95°

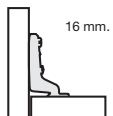
Half overlay



| | | |
|-------------|-------------|--|
| 318.011.061 | 318.021.060 | |
|-------------|-------------|--|

OPENING ANGLE 95°


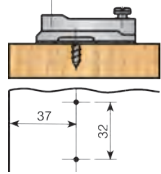

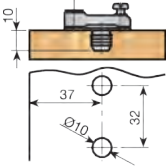

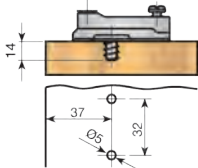

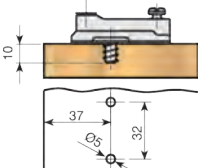
Full inset



| | | |
|-------------|-------------|-------------|
| 318.012.063 | 318.022.062 | 318.032.061 |
|-------------|-------------|-------------|

OPENING ANGLE 95°

2 MOUNTING PLATES

| HEIGHT OF THE PLATE in mm. | | 0 | 2 | 4 | -2 |
|--|---------------------|-------------|-------------|-------------|-------------|
|   <p>Screw-fixed Vertical adjustment ± 2mm</p> | Nickel-plated steel | 350.010.065 | 350.012.062 | 350.014.066 | 350.011.062 |
|   <p>Knock-in Vertical adjustment ± 2mm</p> | Nickel-plated steel | 350.020.064 | 350.022.061 | 350.024.065 | 350.021.066 |
|   <p>Pre-mounted euro screw Vertical adjustment ± 2mm</p> | Nickel-plated steel | 350.030.063 | 350.032.060 | 350.034.064 | |
|   <p>Screw-fixed (WITH CENTERER) Vertical adjustment ± 2mm</p> | Nickel-plated steel | 348.900.064 | | | |

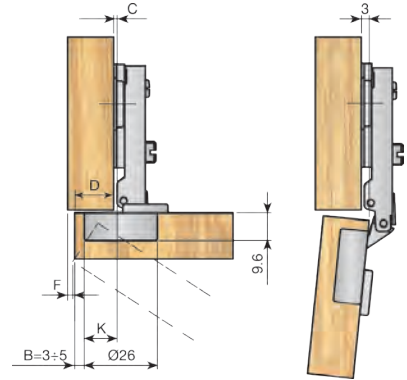
3 TECHNICAL DATA

MESUCO 8X Opening 95°

Full overlay



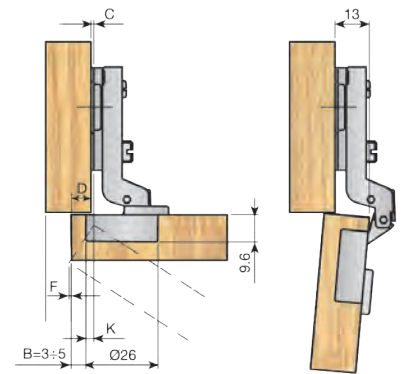
Calculation of the height of the plate
 $C = B + K - D$
 $K = \text{Constant} = 10\text{mm}$



Half overlay



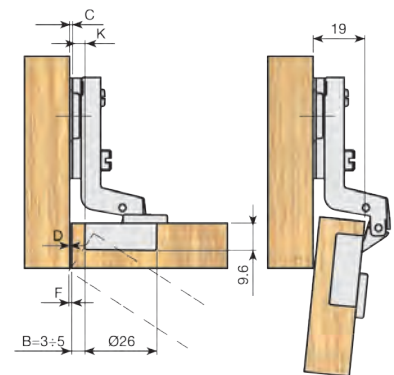
Calculation of the height of the plate
 $C = B + K - D$
 $K = \text{Constant} = 0\text{mm}$



Full inset*



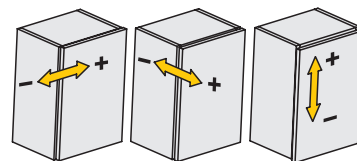
Calculation of the height of the plate
 $C = B + K + D$
 $K = \text{Constant} = -6\text{mm}$



* The position to fix the base has to be moved back a distance equal to the door thickness + 1mm

Lateral door displacement (F).

| mm | Door thickness | | | | | | | | |
|----|----------------|-----|-----|-----|-----|-----|-----|-----|-----|
| B | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| 3 | 1,6 | 2,4 | 3,2 | 4 | 4,9 | 5,8 | 6,7 | 7,6 | 8,5 |
| 4 | 1,4 | 2 | 2,8 | 3,6 | 4,4 | 5,3 | 6,1 | 7 | 7,9 |
| 5 | 1,3 | 1,8 | 2,4 | 3,2 | 4 | 4,8 | 5,6 | 6,5 | 7,3 |



Lateral adjustment
-1mm +3mm

Frontal adjustment
-2mm +2mm

Vertical adjustment
It depends on mounting plate model

