

## Omnia L 105°

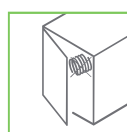


### Technical Specifications:

- Depth of the metal cup 11.4 mm
- Cup diameter 35 mm
- Opening 105°
- Possibility of door drilling (K) from 3 to 7 mm
- Thickness of the door (T) from 14 to 26 mm
- Available with cup hole distance I.48, A.45, D.52
- Complete program of fixing systems with Selftapping and Euro screw; Expanding, EasyFix and knock-in Dowel



LINEAR  
DAMPER



NO REBOUND



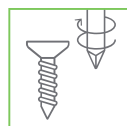
ANYCLICK  
SYSTEM



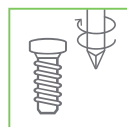
105°  
OPENING

### Colour finishes

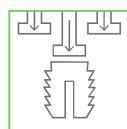
- \*\* = M9 Nickel
- \*\* = M2 Coffee Black



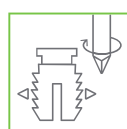
**I48**  
**A45**  
**D52**



**I48**  
**A45**  
**D52**



**I48**  
**A45**  
**D52**



**I48**  
**A45**  
**D52**



**I48**  
**A45**  
**D52**

For mounting plates  
and fittings see pages 18 - 25.

### CRANK 0



51.LSW0.\*\*.00.IX000

51.LSW0.\*\*.00.AX000

51.LSW0.\*\*.00.DX000

### CRANK 8



51.LSW0.\*\*.08.IX000

51.LSW0.\*\*.08.AX000

51.LSW0.\*\*.08.DX000

### CRANK 15



51.LSW0.\*\*.15.IX000

51.LSW0.\*\*.15.AX000

51.LSW0.\*\*.15.DX000

Available also with premounted selftapping screw (sample code 51.LSWP.M9.00.IX000)

51.LSEP.\*\*.00.IX000

51.LSEP.\*\*.00.AX000

51.LSEP.\*\*.00.DX000

51.LSEP.\*\*.08.IX000

51.LSEP.\*\*.08.AX000

51.LSEP.\*\*.08.DX000

51.LSEP.\*\*.15.IX000

51.LSEP.\*\*.15.AX000

51.LSEP.\*\*.15.DX000

Available also without euro screw (sample code 51.LSE0.M9.00.IX000)

51.LSD0.\*\*.00.IX000

51.LSD8.\*\*.00.AX000

51.LSD0.\*\*.00.DX000

51.LSD0.\*\*.08.IX000

51.LSD8.\*\*.08.AX000

51.LSD0.\*\*.08.DX000

51.LSD0.\*\*.15.IX000

51.LSD8.\*\*.15.AX000

51.LSD0.\*\*.15.DX000

D0 = dowels Ø10 / D8 = dowels Ø8

51.LSV0.\*\*.00.IX000

51.LSV8.\*\*.00.AX000

51.LSV0.\*\*.00.DX000

51.LSV0.\*\*.08.IX000

51.LSV8.\*\*.08.AX000

51.LSV0.\*\*.08.DX000

51.LSV0.\*\*.15.IX000

51.LSV8.\*\*.15.AX000

51.LSV0.\*\*.15.DX000

V0 = dowels Ø10 / V8 = dowels Ø8

51.LSX0.\*\*.00.IX000

51.LSX8.\*\*.00.AX000

51.LSX0.\*\*.00.DX000

51.LSX0.\*\*.08.IX000

51.LSX8.\*\*.08.AX000

51.LSX0.\*\*.08.DX000

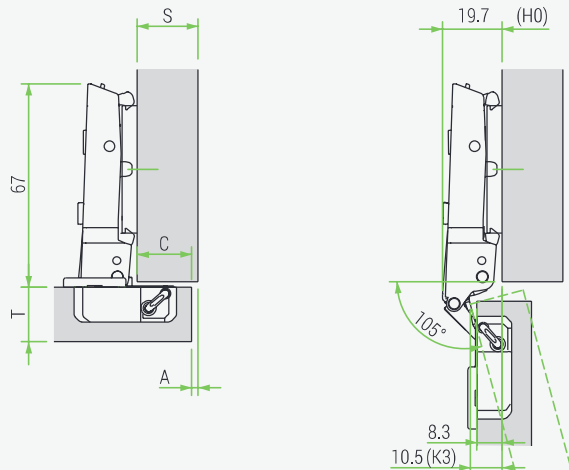
51.LSX0.\*\*.15.IX000

51.LSX8.\*\*.15.AX000

51.LSX0.\*\*.15.DX000

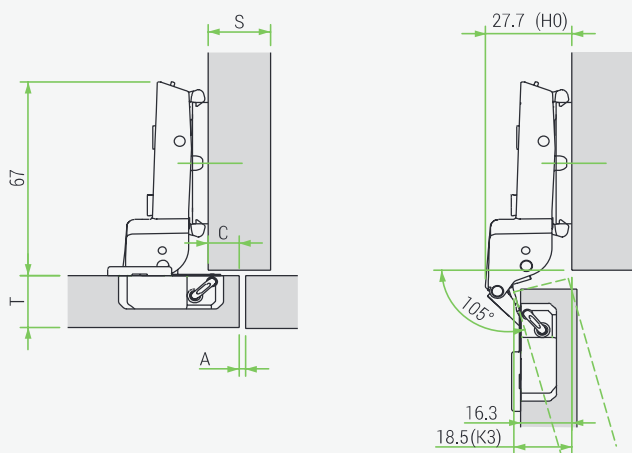
X0 = dowels Ø10 / X8 = dowels Ø8

Versions not damped available for all applications in the above table (sample code 51.LSW0.M9.00.I0000)

**CRANK 0** For lay-on doors


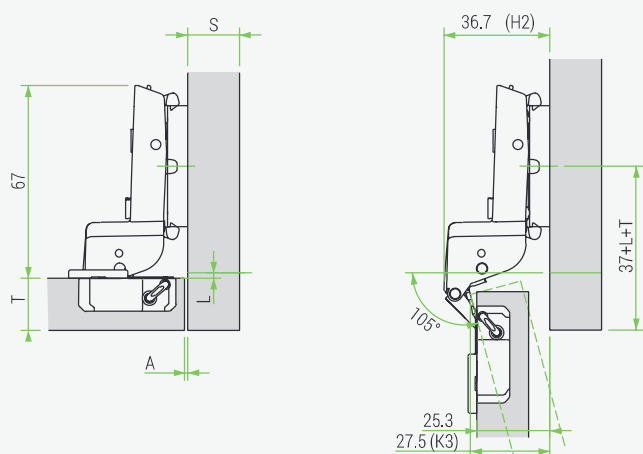
| H*                  | Drilling distance (k) |   |   |   |   |
|---------------------|-----------------------|---|---|---|---|
|                     | 3                     | 4 | 5 | 6 | 7 |
| Overlay (C) Crank 0 | 19                    |   |   | 0 |   |
|                     | 18                    |   | 0 |   | 2 |
|                     | 17                    | 0 |   | 2 |   |
|                     | 16                    | 0 | 2 |   | 4 |
|                     | 15                    | 2 |   | 4 |   |
|                     | 14                    | 2 | 4 |   | 6 |
|                     | 13                    |   | 4 | 6 |   |
|                     | 12                    | 4 |   | 6 |   |
|                     | 11                    |   | 6 |   |   |
|                     | 10                    | 6 |   |   |   |

\* = with H between two values get the lower one

**CRANK 8** For partial lay-on doors


| H*                  | Drilling distance (k) |   |   |   |   |
|---------------------|-----------------------|---|---|---|---|
|                     | 3                     | 4 | 5 | 6 | 7 |
| Overlay (C) Crank 8 | 11                    |   |   | 0 |   |
|                     | 10                    |   | 0 |   | 2 |
|                     | 9                     | 0 |   | 2 |   |
|                     | 8                     | 0 | 2 |   | 4 |
|                     | 7                     |   | 2 | 4 |   |
|                     | 6                     | 2 |   | 4 | 6 |
|                     | 5                     |   | 4 |   | 6 |
|                     | 4                     | 4 |   | 6 |   |
|                     | 3                     |   | 6 |   |   |
|                     | 2                     | 6 |   |   |   |

\* = with H between two values get the lower one

**CRANK 15** For inset doors


| H*                   | Drilling distance (k) |   |   |   |   |
|----------------------|-----------------------|---|---|---|---|
|                      | 3                     | 4 | 5 | 6 | 7 |
| Overlay (C) Crank 15 | 1                     | 0 |   | 2 | 4 |
|                      | 0                     |   | 2 |   | 4 |
|                      | -1                    | 2 |   | 4 | 6 |
|                      | -2                    |   | 4 |   | 6 |
|                      | -3                    | 4 |   | 6 |   |
|                      | -4                    |   | 6 |   |   |
|                      | -5                    |   |   |   |   |
|                      | -6                    |   |   |   |   |
|                      | -7                    |   |   |   |   |
|                      | -8                    |   |   |   |   |

\* = with H between two values get the lower one

Table to determinate the minimum distance A so that a door with T thickness can open without protrusion from the cabinet and without interfering with adjacent doors.

| T=     | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21 | 22  | 23  | 24  | 25  | 26  |
|--------|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-----|-----|
| K=3 A= | 0.1 | 0.2 | 0.3 | 0.4 | 0.5 | 0.7 | 0.8 | 1  | 1.2 | 2   | 3.2 | 4.5 | 5.8 |
| K=4 A= | 0.1 | 0.2 | 0.3 | 0.4 | 0.5 | 0.6 | 0.8 | 1  | 1.2 | 1.4 | 2.2 | 3.5 | 4.9 |
| K=5 A= | 0.1 | 0.2 | 0.3 | 0.3 | 0.5 | 0.6 | 0.8 | 1  | 1.2 | 1.4 | 1.6 | 2.5 | 3.8 |
| K=6 A= | 0.1 | 0.2 | 0.3 | 0.3 | 0.5 | 0.6 | 0.8 | 1  | 1.2 | 1.4 | 1.6 | 1.9 | 2.8 |
| K=7 A= | 0.1 | 0.2 | 0.3 | 0.3 | 0.5 | 0.6 | 0.8 | 1  | 1.2 | 1.4 | 1.6 | 1.9 | 2.8 |