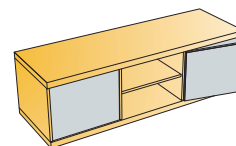
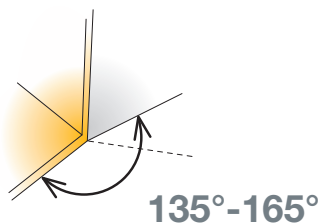
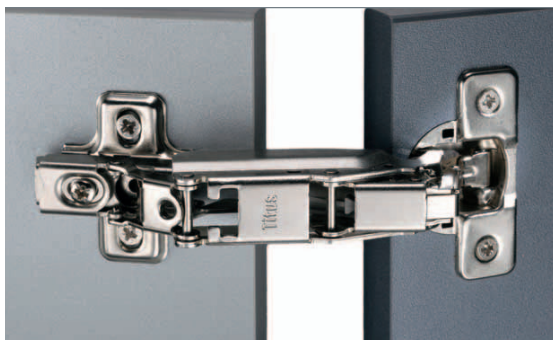


S-type 170

For wood doors

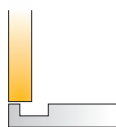


- Opening angle 135°-165°
- Drilling diameter for hinge cup 35mm
- Drilling depth 12mm
- Hinge on plate mounting system 'snap-on'



| | Interaxis 45mm | Interaxis 48mm | Interaxis 52mm |
|----------|-------------------|-------------------|-------------------|
| | | | |
| Cup type | Item number | Item number | Item number |
| | 248-0R14-050 | 248-0R17-050 | 248-0R15-050 |
| | 248-0M73-050 | 248-0R13-050 | 248-0M74-050 |
| | 248-0198-050 | | |

Cranking
0mm

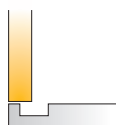


Drilling patterns for hinge cups → see page 3.15

50 Pcs

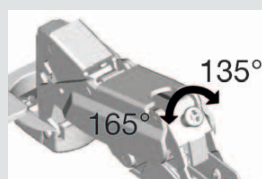
Made of steel and zinc

Cranking
0mm
With adjustable
opening angle



| | | | |
|--|--------------|---------------|--|
| | 248-0R18-050 | *248-0V65-050 | |
| | | *248-0S69-050 | |

Drilling patterns for hinge cups → see page 3.15
* Available upon special request → see page 0.3



Adjustable opening
angle 135°

50 Pcs

Made of steel and zinc

Mounting plates



Cam adjustable
mounting plate
→ see page 3.97



Steel mounting
plates
→ see page 3.99



Zinc diecast
mounting plates
→ see page 3.99



Face frame adapters
→ see page 3.101

Hinge cup screws If not pre-mounted

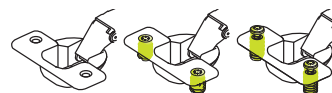


820-6308-050

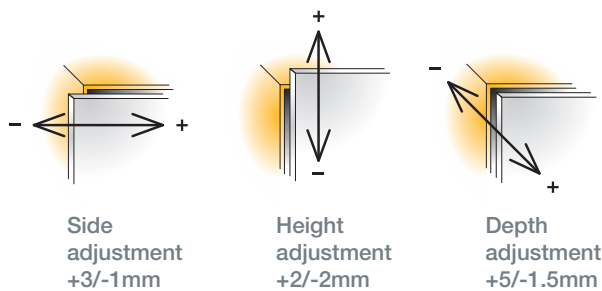
10000 Pcs

Legend of hinge cup symbols

- Screw-on ready
← screws
- Machine insertion ready
- Preinserted expando dowels

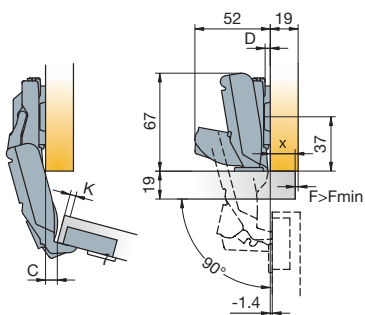


Door adjustment



For further explanation → see pages 3.20-3.23

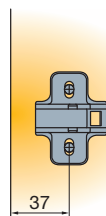
Mounting details



Drawings show application on D=0mm mounting plate

In 90° position the door is only 1.4mm distant from side panel

Mounting plate drilling distance



Mounting plate thickness table

For further explanation → see page 3.11

| x | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|-----|----|----|----|----|----|----|----|----|----|----|----|
| 3 | 6 | 5 | 4 | 3 | 2 | 1 | 0 | | | | |
| 4 | | 6 | 5 | 4 | 3 | 2 | 1 | 0 | | | |
| K 5 | | | 6 | 5 | 4 | 3 | 2 | 1 | 0 | | |
| 6 | | | | 6 | 5 | 4 | 3 | 2 | 1 | 0 | |
| 7 | | | | | 6 | 5 | 4 | 3 | 2 | 1 | 0 |

$D=13+K-x$

C value with D=0 mounting plates

| | | | | | |
|---|------|------|------|------|------|
| K | 3 | 4 | 5 | 6 | 7 |
| C | -9.0 | -8.1 | -7.1 | -6.1 | -5.2 |

Soft closing systems



Glissando TL 170
→ see page 2.17



Glissando CR
→ see page 2.17

Accessories



Push latch
→ see page 3.149

Door clearance

For further explanation → see page 3.12



| V | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| K 5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 |
| 7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.1 |

Gap Z_{MIN}=0.5