



**Drawer systems  
ang hinges**



## DRAWER SYSTEMS

### Drawers

#### Slim Box

|                    |       |
|--------------------|-------|
| Front drawer H=89  | 10-11 |
| Front drawer H=121 | 12-13 |
| Front drawer H=185 | 14-15 |
| Inner drawer H=89  | 16-17 |
| Inner drawer H=121 | 18-19 |
| Inner drawer H=185 | 20-21 |

#### Comfort Box

|                         |       |
|-------------------------|-------|
| Front drawer H=86       | 22-23 |
| Front drawer H=140      | 24-25 |
| Front drawer H=164      | 26-27 |
| Front drawer H=204      | 28-29 |
| Under-sink front drawer | 30-31 |
| Inner drawer H=86       | 32-33 |
| Inner drawer H=140      | 34-35 |
| Inner drawer H=164      | 36-37 |
| Inner drawer H=204      | 38-39 |
| Under-sink inner drawer | 40-41 |

#### Metal Box

|                    |       |
|--------------------|-------|
| Front drawer H=54  | 42-43 |
| Front drawer H=86  | 44-45 |
| Front drawer H=118 | 46-47 |
| Front drawer H=150 | 48-49 |

#### Linia Maxima

|  |    |
|--|----|
| Waste bin drawer "45" NL=500 H=350 / H=410 | 50 |
| Waste bin drawer "50" NL=500 H=350 / H=410 | 50 |
| Waste bin drawer "60" NL=400 H=350 / H=410 | 50 |
| Waste bin drawer "60" NL=450 H=350 / H=410 | 51 |
| Waste bin drawer "60" NL=500 H=350 / H=410 | 51 |
| Waste bin drawer "80" NL=500 H=350 / H=410 | 51 |
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#### Ball bearing slides

|  |       |
|--|-------|
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#### Roller slides

|                     |       |
|---------------------|-------|
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|---------------------|-------|

#### Comfort Slide

|                                 |       |
|---------------------------------|-------|
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### Organisers

#### Inner storage solutions

|             |       |
|-------------|-------|
| Comfort Box | 66-67 |
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#### Drawer accessories

|                                  |       |
|----------------------------------|-------|
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## HINGE SYSTEMS

#### TECNO MINI hinges

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|-----------------------|-------|
| Standard applications | 82-83 |
|-----------------------|-------|

#### TECNO hinges

|   |       |
|---|-------|
| Standard applications 110°                                      | 84-85 |
| Angled applications +45°  | 86-87 |
| Parallel applications 90°                                       | 88-89 |
| Special applications - wide opening angle, zero protrusion 165° | 90-91 |
| Corner applications - folding doors                             | 92-93 |

#### SOFT CLOSE hinges

|   |         |
|---|---------|
| Standard applications   | 94-95   |
| Angled applications +30°  | 96-97   |
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### Assembly instructions

|   |         |
|---|---------|
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Front drawer H=89



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Front drawer H=121



p.14

Front drawer H=185





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Inner drawer H=89  
metal front

Inner drawer H=89  
metal front + glass



p.18

Inner drawer H=121  
metal front

Inner drawer H=121  
metal front + glass



p.20

Inner drawer H=185  
metal front

Inner drawer H=185  
metal front + glass



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Front drawer H=86



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Front drawer H=140  
with rectangular rail  
Front drawer H=140  
with round rail



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Front drawer H=164  
with rectangular rail  
Front drawer H=164  
with round rail



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Front drawer H=204  
with rectangular rail  
Front drawer H=204  
with round rail



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Under-sink front drawer  
H=86, H=140, H=164, H=204





Inner drawer H=86

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Inner drawer H=140  
with round rail

Inner drawer H=140  
with rectangular rail

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Inner drawer H=164  
with round rail

Inner drawer H=164  
with rectangular rail

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Inner drawer H=204  
with round rail

Inner drawer H=204  
with rectangular rail

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Under-sink inner drawer  
H=86, H=140, H=164, H=204

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Front drawer H=54



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Front drawer H=86



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Front drawer H=118



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Front drawer H=150





Maxima Line  
Waste bin drawer "45"  
NL=500 H=350 / H=410

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Maxima Line  
Waste bin drawer "50"  
NL=500 H=350 / H=410

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Maxima Line  
Waste bin drawer "60"  
NL=400 H=350 / H=410

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Maxima Line  
Waste bin drawer "60"  
NL=450 H=350 / H=410

Maxima Line  
Waste bin drawer "60"  
NL=500 H=350 / H=410

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Maxima Line  
Waste bin drawer "80"  
NL=450 H=350 / H=410

Maxima Line  
Waste bin drawer "80"  
NL=500 H=350 / H=410

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### Front drawer H=89

- height of the wall H=89
- 13,4 mm wall
- plain surface of inner and outer wall
- full drawer extension
- soft close drawer slides
- graphite drawer finish
- 3D front adjustment
- tool-free front assembly
- load capacity up to 40 kg



### Sliding system components

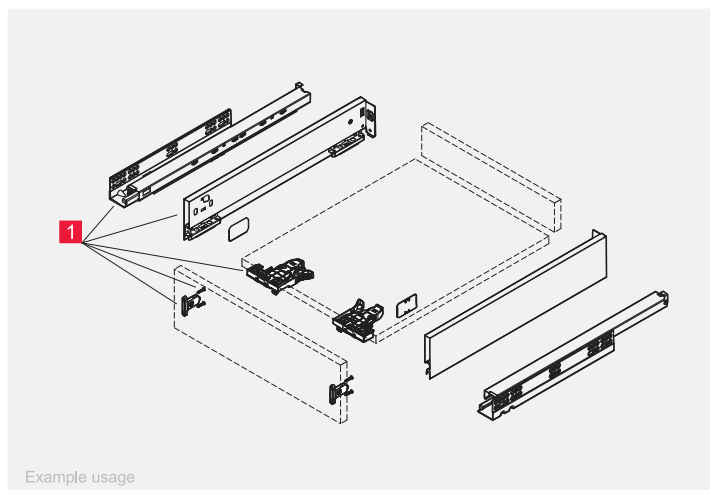
#### 1 Slim Box H=89

slide + clutches + wall + cover plate + front fixing brackets L/R



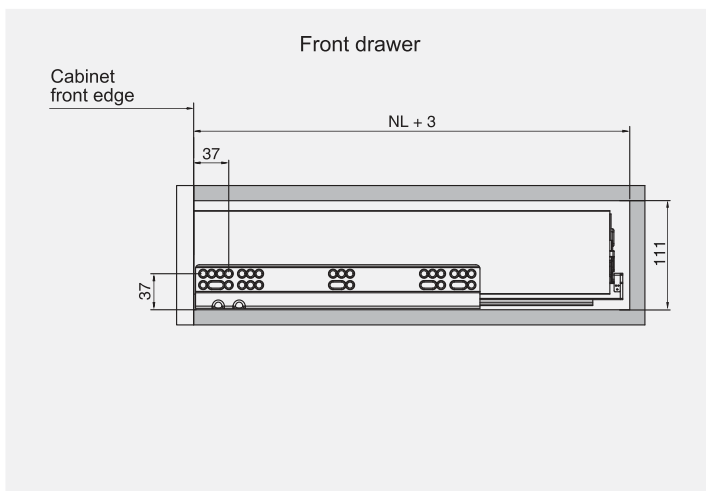
#### soft close

| nominal slide length | index        | colour |
|----------------------|--------------|--------|
| 400                  | TH03.0550.01 | 924    |
| 450                  | TH03.0553.01 | 924    |
| 500                  | TH03.0556.01 | 924    |
| 550                  | TH03.0559.01 | 924    |

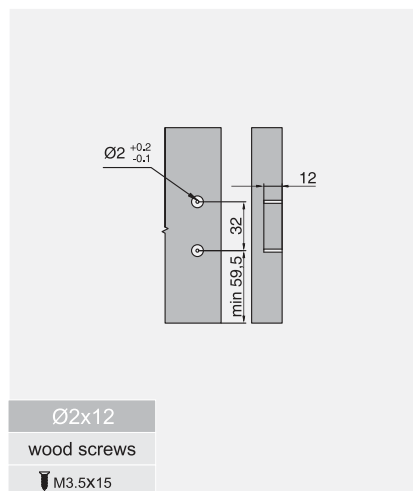




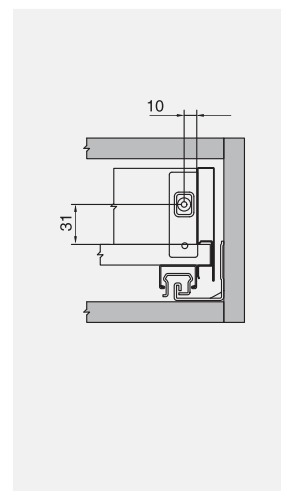
### Installation dimensions



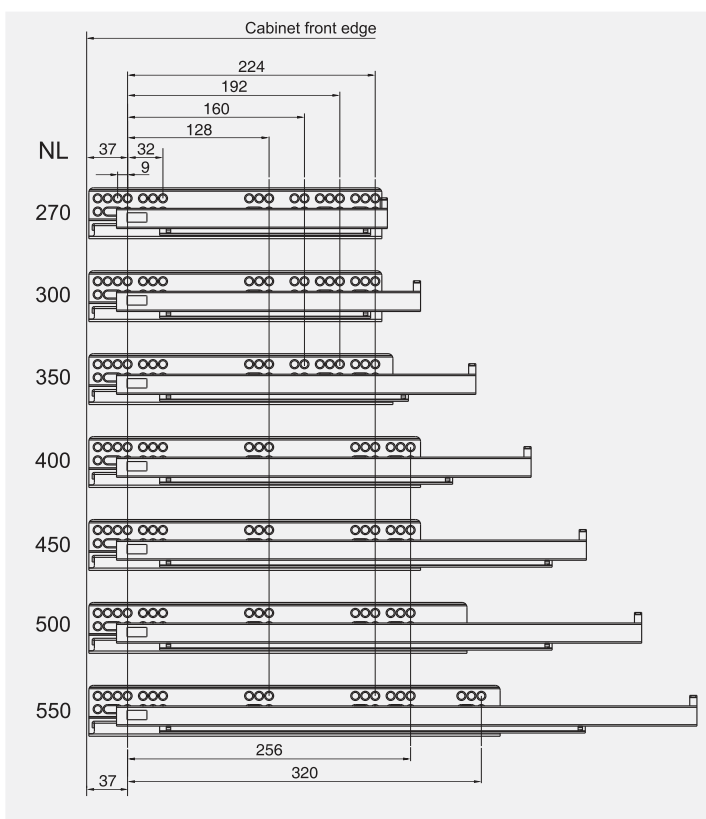
### Front section



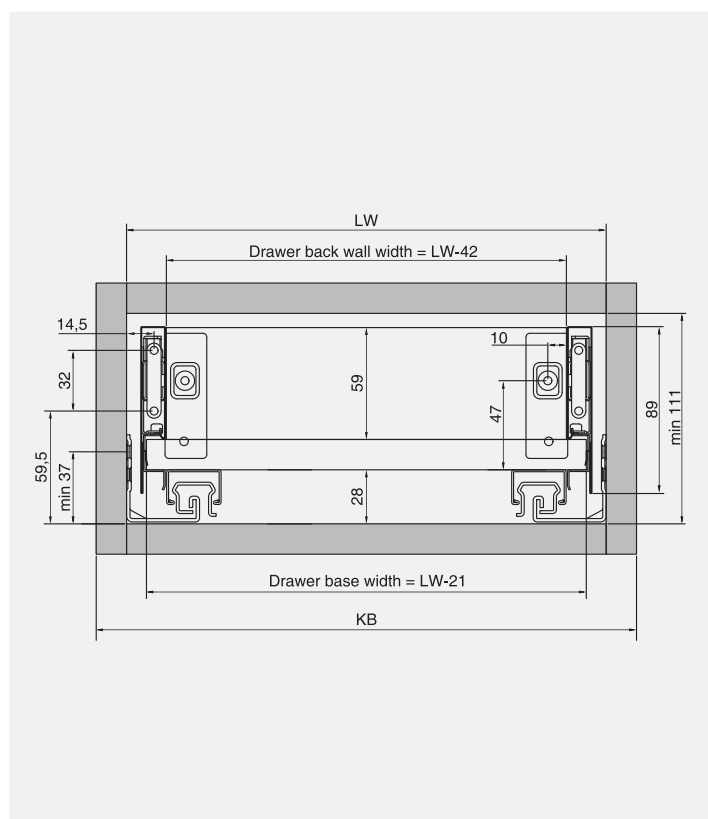
### Back wall



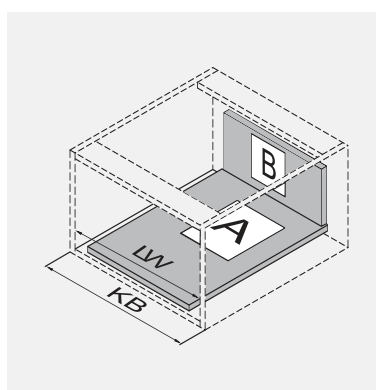
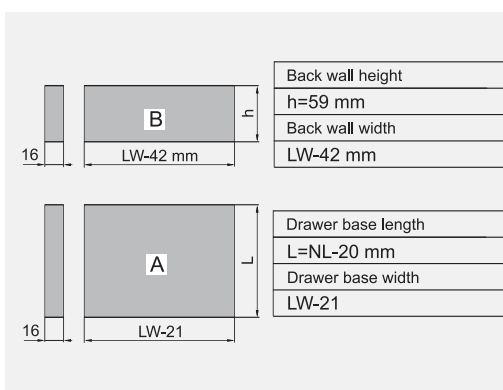
### Screw fixing positions to cabinet



### Installation dimensions



### Base and back wall dimensions (for 16 mm chipboard)



- NL - Nominal slide length
- LW - Internal cabinet width
- KB - Outer cabinet width
- A - Drawer base dimensions
- B - Drawer back wall dimensions

### Front drawer H=121

- height of the wall H=121
- 13,4 mm wall
- plain surface of inner and outer wall
- full drawer extension
- soft close drawer slides
- graphite drawer finish
- 3D front adjustment
- tool-free front assembly
- load capacity up to 40 kg



### Sliding system components

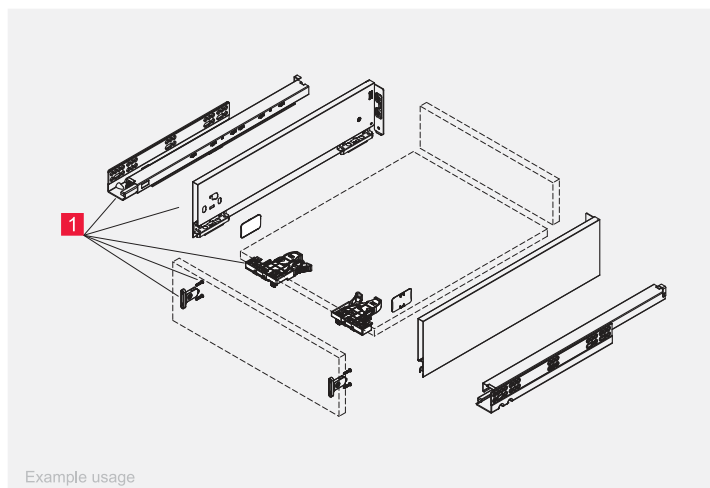
#### 1 Slim Box H=121

slide + clutches + wall + cover plate + front fixing brackets L/R

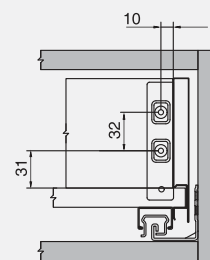
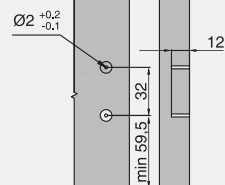


#### soft close

| nominal slide length | index        | colour |
|----------------------|--------------|--------|
| 400                  | TH03.0551.01 | 924    |
| 450                  | TH03.0554.01 | 924    |
| 500                  | TH03.0557.01 | 924    |
| 550                  | TH03.0560.01 | 924    |

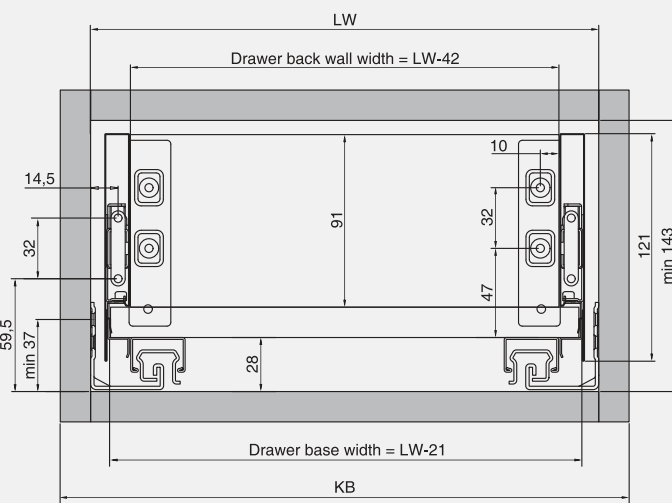


## Back wall



 M3.5X15

## Installation dimensions

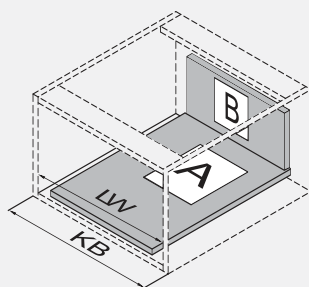


The diagram shows two technical drawings. The top drawing is the back wall, a rectangle with a height of 91 mm and a width of LW-42 mm. It is labeled 'B' in the center. The bottom drawing is the drawer base, a rectangle with a height of 16 mm and a width of LW-21 mm. It is labeled 'A' in the center. To the right of each drawing is a table with its dimensions.

|                  |
|------------------|
| Back wall height |
| $h=91\text{mm}$  |
| Back wall width  |
| LW-42mm          |

|                    |
|--------------------|
| Drawer base length |
| $L=NL-20\text{mm}$ |
| Drawer base width  |
| LW-21              |



### B - Drawer back wall dimensions

### Front drawer H=185

- height of the wall H=185
- 13,4 mm wall
- plain surface of inner and outer wall
- full drawer extension
- soft close drawer slides
- graphite drawer finish
- 3D front adjustment
- tool-free front assembly
- load capacity up to 40 kg



### Sliding system components

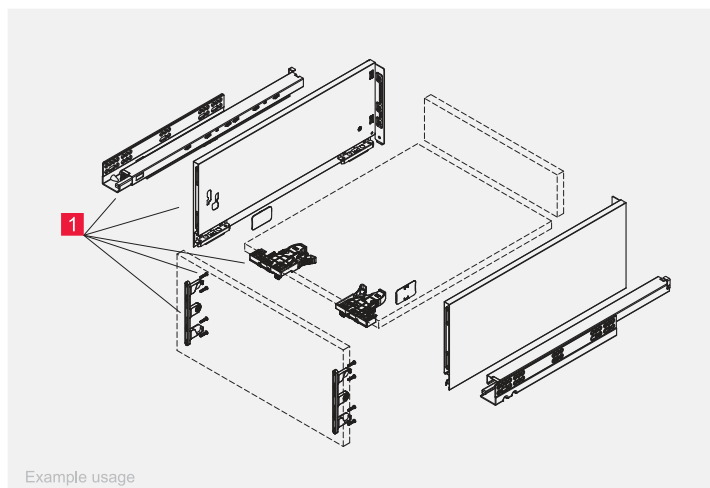
#### 1 Slim Box H=185

slide + clutches + wall + cover plate + front fixing brackets L/R

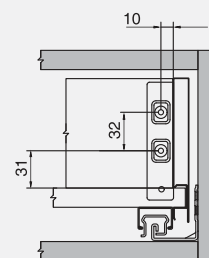
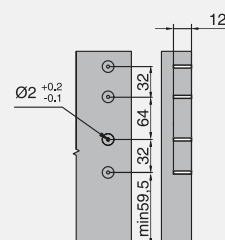


#### soft close

| nominal slide length | index        | colour |
|----------------------|--------------|--------|
| 400                  | TH03.0552.01 | 924    |
| 450                  | TH03.0555.01 | 924    |
| 500                  | TH03.0558.01 | 924    |
| 550                  | TH03.0561.01 | 924    |

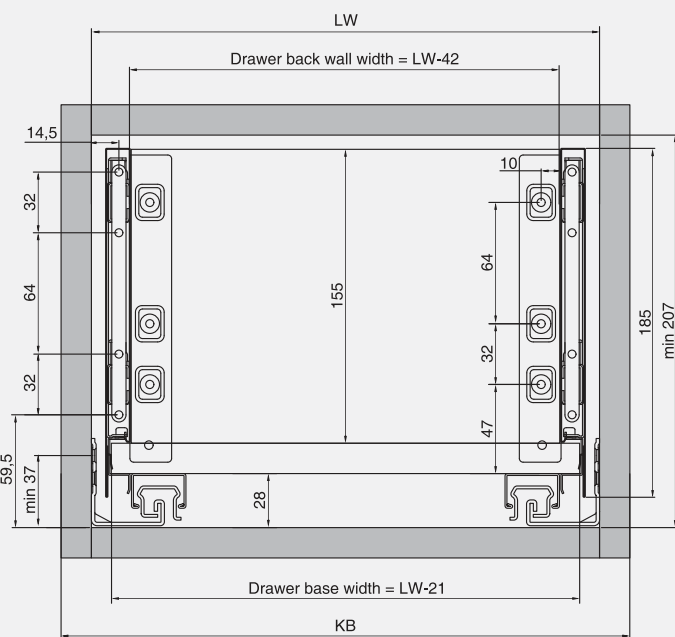


## Back wall



 M3.5X15

## Installation dimensions

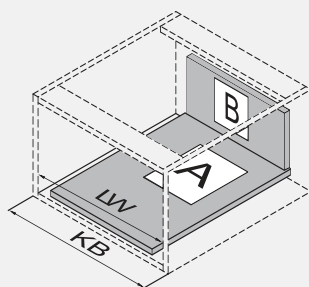


The diagram shows a cabinet with a back wall and a drawer. The back wall is labeled 'B' and has a height of 155mm and a width of 42mm. The drawer is labeled 'A' and has a base length of NL-20mm and a base width of 42mm. The overall height of the cabinet is 16mm.

|                  |
|------------------|
| Back wall height |
| $h=155\text{mm}$ |
| Back wall width  |
| $LW-42\text{mm}$ |

|                    |
|--------------------|
| Drawer base length |
| $L=NL-20\text{mm}$ |
| Drawer base width  |
| $LW-21$            |



### B - Drawer back wall dimensions

### Inner drawer H=89

- height of the wall H=89
- 13,4 mm wall
- plain surface of inner and outer wall
- full drawer extension
- soft close drawer slides
- graphite drawer finish
- metal front or glass front, alternative
- tool-free front assembly
- load capacity up to 40 kg



**A** Metal front



**B** Metal front + glass

### Sliding system components

#### 1 Slim Box H=89

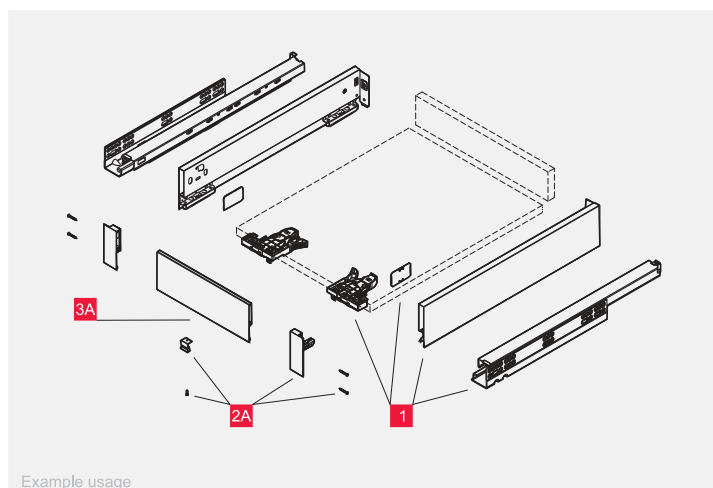
slide + clutches + wall + cover plate L/R



#### soft close

| nominal slide length | index        | colour |
|----------------------|--------------|--------|
| 400                  | TH03.0550.01 | 924    |
| 450                  | TH03.0553.01 | 924    |
| 500                  | TH03.0556.01 | 924    |
| 550                  | TH03.0559.01 | 924    |

#### A Components of metal front



Example usage

#### 2A Metal front fixing H=89

front fixing brackets L/R + base support bracket + fixing screws



| index        | colour |
|--------------|--------|
| TH03.0563.05 | 007    |

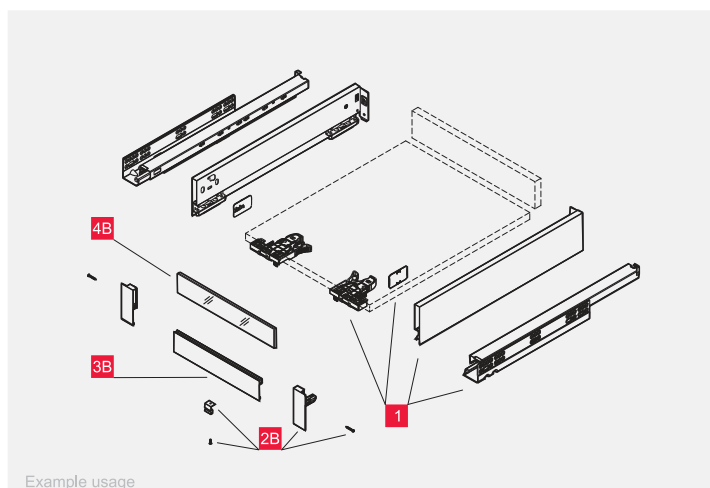
#### 3A Metal front

L=1100 mm cut to size example LW-87



| index        | colour |
|--------------|--------|
| TH03.0562.01 | 924    |

#### B Components of metal front + glass



Example usage

#### 2B Metal front and glass fixing H=89

front fixing brackets L/R + base support bracket + fixing screws



| index        | colour |
|--------------|--------|
| TH03.0568.05 | 007    |

#### 3B Front panel (metal element)

L=1100 mm cut to size example LW-87



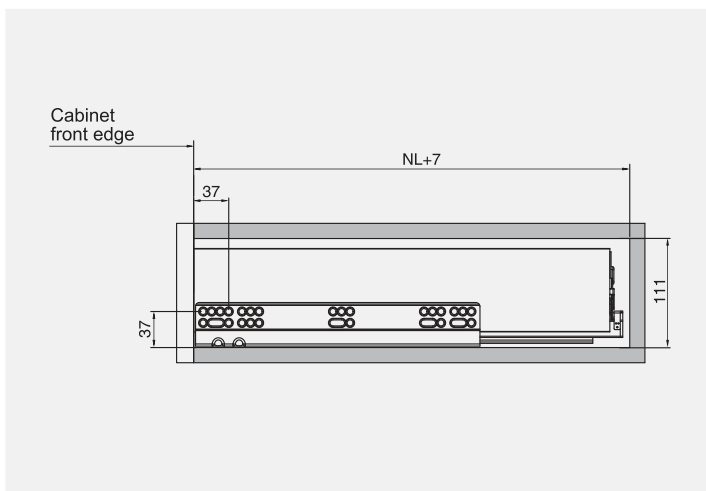
| index        | colour |
|--------------|--------|
| TH03.0567.01 | 924    |

#### 4B Front panel (glass element)



| KB  | index        | colour |
|-----|--------------|--------|
| 600 | TN04.1408.15 | 007    |
| 800 | TN04.1409.15 | 007    |

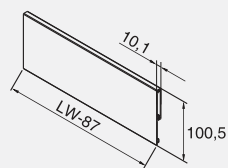
### Installation dimensions



### Front panel cutting

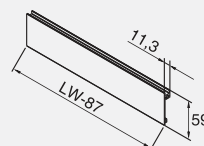
A

Metal front

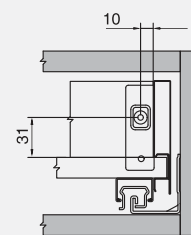


B

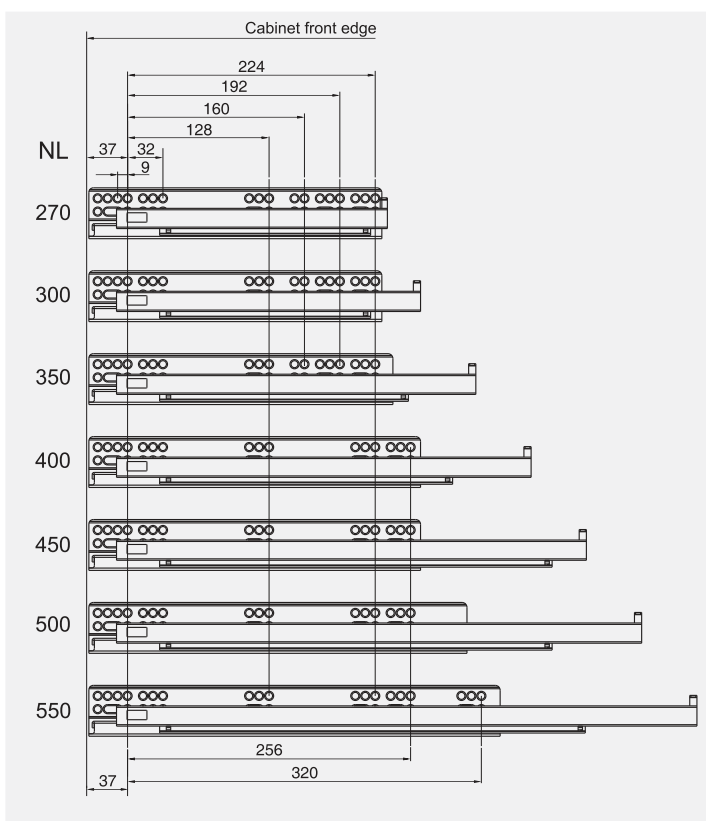
Metal front + glass



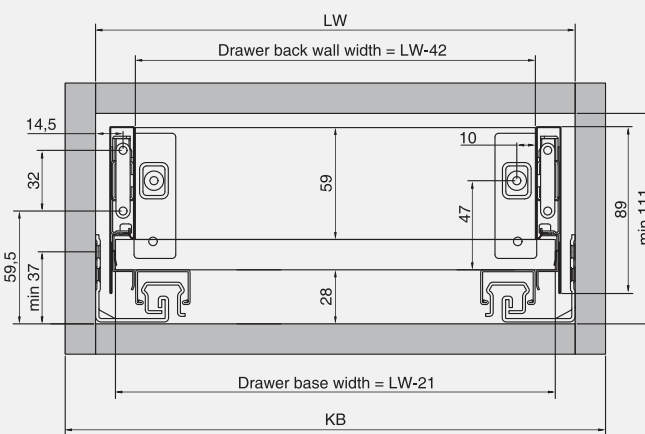
### Back wall



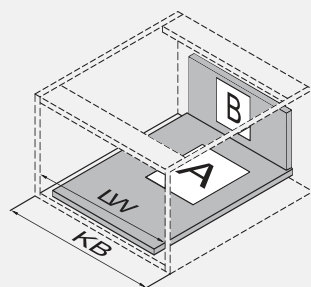
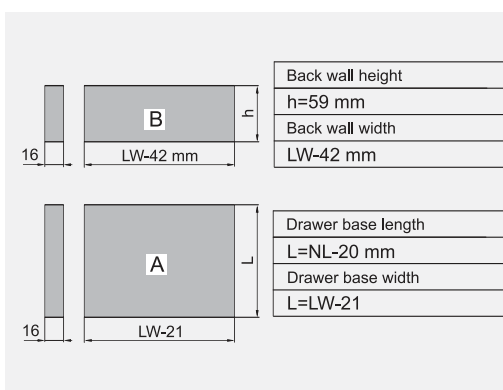
### Screw fixing positions to cabinet



### Installation dimensions



### Base and back wall dimensions (for 16 mm chipboard)



NL - Nominal slide length

LW - Internal cabinet width

KB - Outer cabinet width

A - Drawer base dimensions

B - Drawer back wall dimensions

### Inner drawer H=121

- height of the wall H=121
- 13,4 mm wall
- plain surface of inner and outer wall
- full drawer extension
- soft close drawer slides
- graphite drawer finish
- metal front or glass front, alternative
- tool-free front assembly
- load capacity up to 40 kg



**A** Metal front



**B** Metal front + glass

#### 1 Slim Box H=121

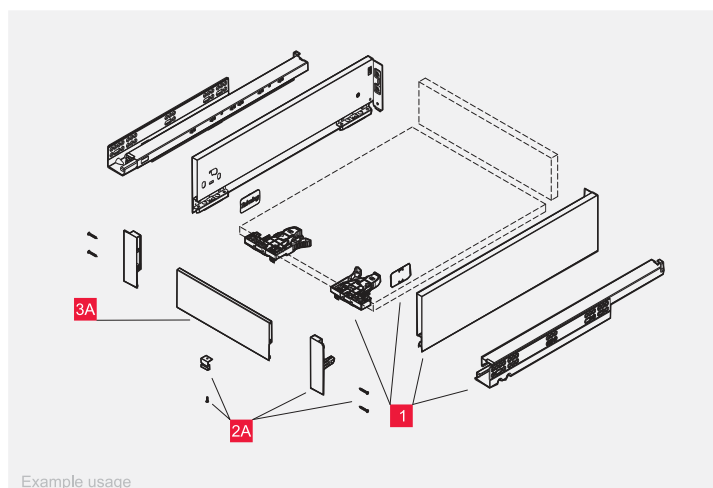
slide + clutches + wall + cover plate L/R



##### soft close

| nominal slide length | index        | colour |
|----------------------|--------------|--------|
| 400                  | TH03.0551.01 | 924    |
| 450                  | TH03.0554.01 | 924    |
| 500                  | TH03.0557.01 | 924    |
| 550                  | TH03.0560.01 | 924    |

#### A Components of metal front



Example usage

#### 2A Metal front fixing H=121

front fixing brackets L/R + base support bracket + fixing screws



| index        | colour |
|--------------|--------|
| TH03.0564.05 | 007    |

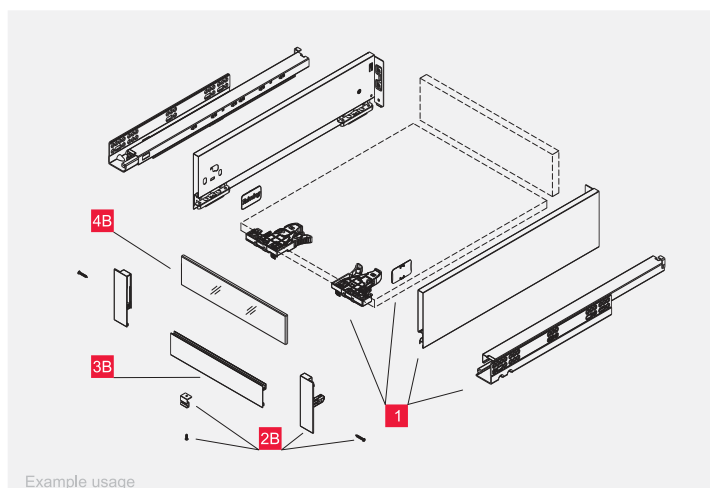
#### 3A Metal front

L=1100 mm cut to size example LW-87



| index        | colour |
|--------------|--------|
| TH03.0562.01 | 924    |

#### B Components of metal front + glass



Example usage

#### 2B Metal front and glass fixing H=121

front fixing brackets L/R + base support bracket + fixing screws



| index        | colour |
|--------------|--------|
| TH03.0569.05 | 007    |

#### 3B Front panel (metal element)

L=1100 mm cut to size example LW-87



| index        | colour |
|--------------|--------|
| TH03.0567.01 | 924    |

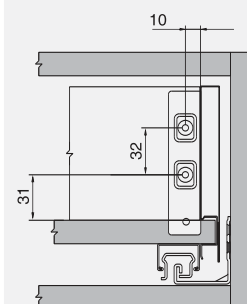
#### 4B Front panel (glass element)



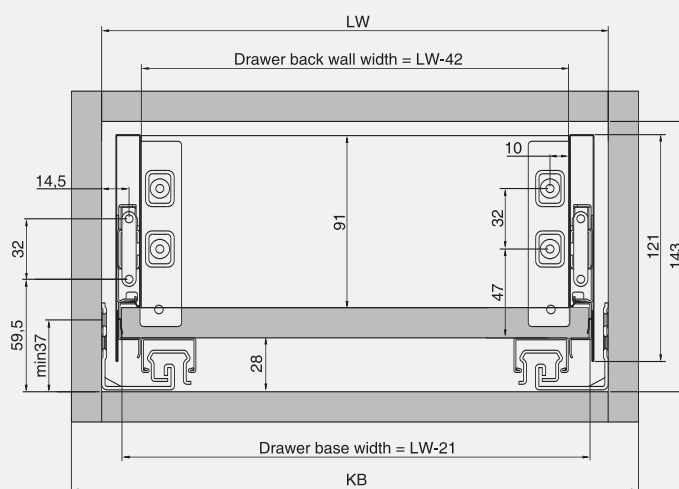
| KB  | index        | colour |
|-----|--------------|--------|
| 600 | TN04.1508.15 | 007    |
| 800 | TN04.1509.15 | 007    |



## Back wall



## Installation dimensions



The diagram shows a 3D coordinate system. The horizontal axis is labeled 'LW' (left-right), the vertical axis is labeled 'KB' (knowledge-based), and the depth axis is labeled 'A' (attitude). A point 'B' is marked on the 'KB' axis, representing a specific knowledge-based state.

### B - Drawer back wall dimensions

### Inner drawer H=185

- height of the wall H=185
- 13,4 mm wall
- plain surface of inner and outer wall
- full drawer extension
- soft close drawer slides
- graphite drawer finish
- metal front or glass front, alternative
- tool-free front assembly
- load capacity up to 40 kg



**A** Metal front



**B** Metal front + glass

#### 1 Slim Box H=185

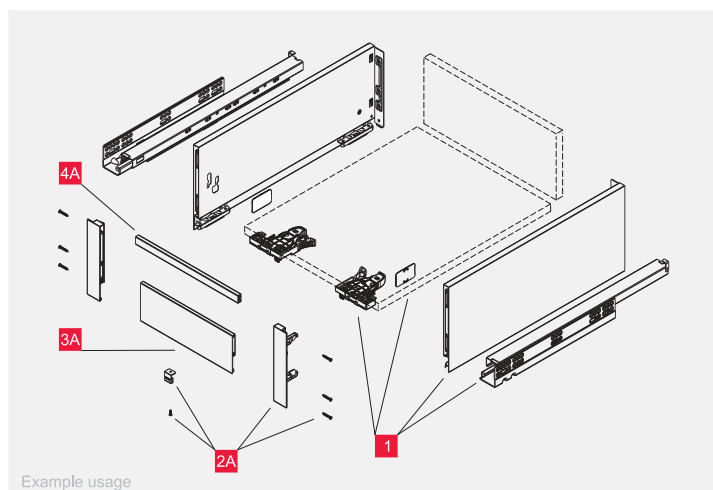
slide + clutches + wall + cover plate L/R



##### soft close

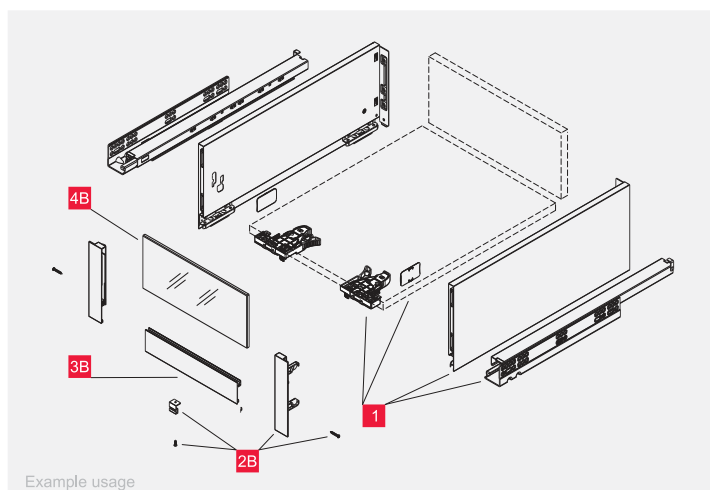
| nominal slide length | index        | colour |
|----------------------|--------------|--------|
| 400                  | TH03.0552.01 | 924    |
| 450                  | TH03.0555.01 | 924    |
| 500                  | TH03.0558.01 | 924    |
| 550                  | TH03.0561.01 | 924    |

#### A Components of metal front



Example usage

#### B Components of metal front + glass



Example usage

#### 2A Metal front fixing H=185

front fixing brackets L/R + base support bracket + fixing screws



| index        | colour |
|--------------|--------|
| TH03.0565.05 | 007    |

#### 3A Metal front

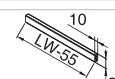
L=1100 mm cut to size example LW-87



| index        | colour |
|--------------|--------|
| TH03.0562.01 | 924    |

#### 4A Rectangular rail

L=1100 mm cut to size example LW-55



| index        | colour |
|--------------|--------|
| TH03.0566.01 | 924    |

#### 2B Metal front and glass fixing H=185

front fixing brackets L/R + base support bracket + fixing screws



| index        | colour |
|--------------|--------|
| TH03.0570.05 | 007    |

#### 3B Front panel (metal element)

L=1100 mm cut to size example LW-87



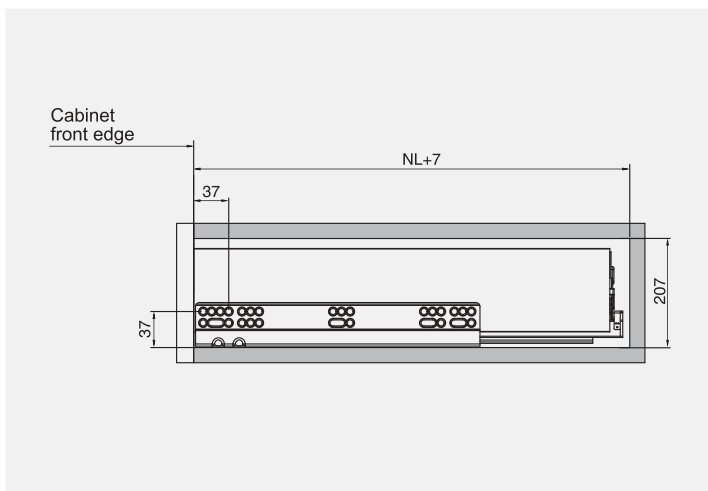
| index        | colour |
|--------------|--------|
| TH03.0567.01 | 924    |

#### 4B Front panel (glass element)



| KB  | index        | colour |
|-----|--------------|--------|
| 600 | TN04.1608.15 | 007    |
| 800 | TN04.1609.15 | 007    |

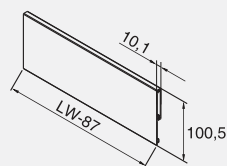
### Installation dimensions



### Front panel cutting

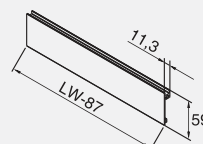
A

Metal front

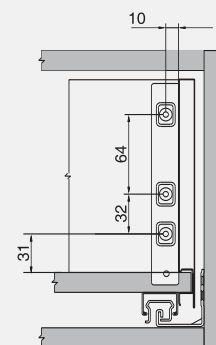


B

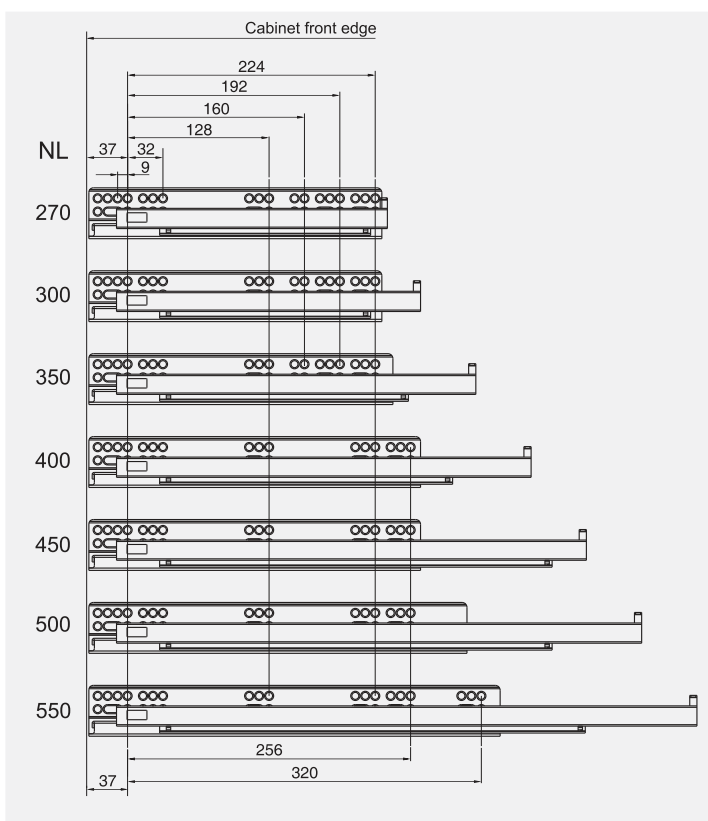
Metal front + glass



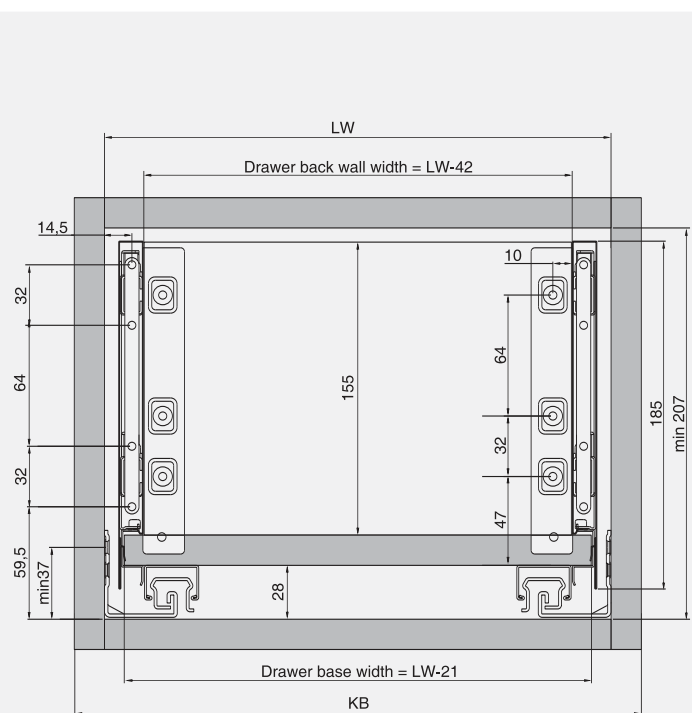
### Back wall



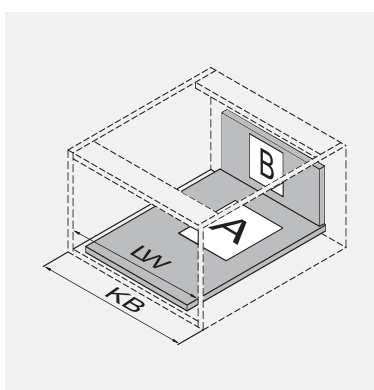
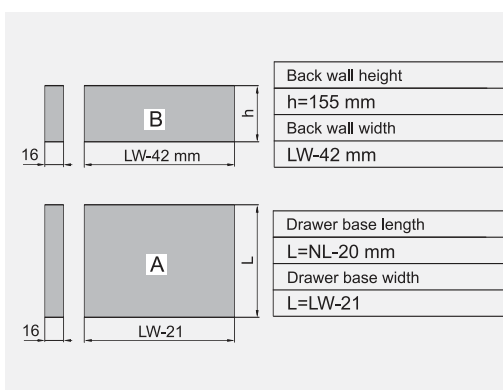
### Screw fixing positions to cabinet



### Installation dimensions



### Base and back wall dimensions (for 16 mm chipboard)



NL - Nominal slide length

LW - Internal cabinet width

KB - Outer cabinet width

A - Drawer base dimensions

B - Drawer back wall dimensions

### Front drawer H=86

- height of the wall H=86
- full drawer extension
- soft close or push-open drawer slides
- silver or white drawer finish
- 2D front adjustment
- tool-free front assembly
- load capacity up to 35 kg



### Sliding system components

#### 1 Comfort Box

slides + wall + cover plate + front fixing brackets L/R

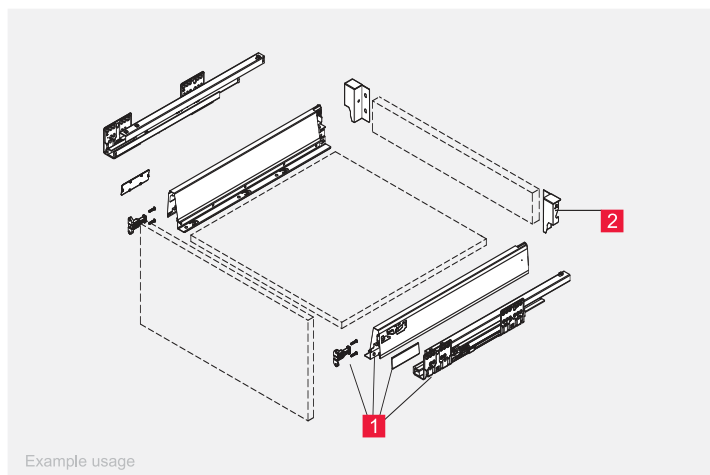


##### soft close

| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0363.01 | 002, 003 |
| 300                  | TH03.0364.01 | 002, 003 |
| 350                  | TH03.0365.01 | 002, 003 |
| 400                  | TH03.0366.01 | 002, 003 |
| 450                  | TH03.0367.01 | 002, 003 |
| 500                  | TH03.0368.01 | 002, 003 |
| 550                  | TH03.0573.01 | 002, 003 |

##### push-open

| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 450                  | TH03.0418.01 | 002, 003 |
| 500                  | TH03.0419.01 | 002, 003 |



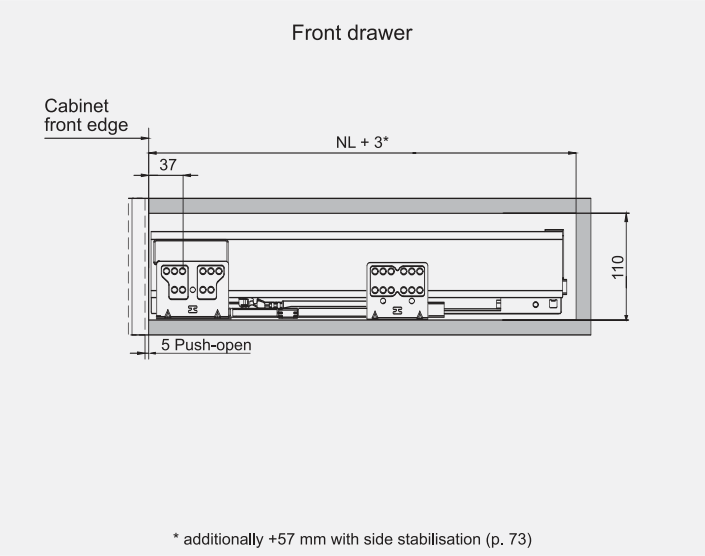
#### 2 Back fixing brackets H=86

left / right

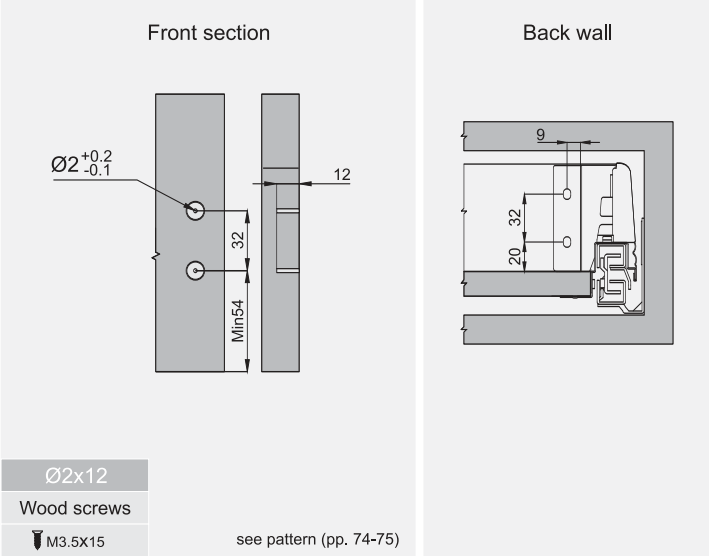


| index        | colour   |
|--------------|----------|
| TH03.0360.01 | 002, 003 |

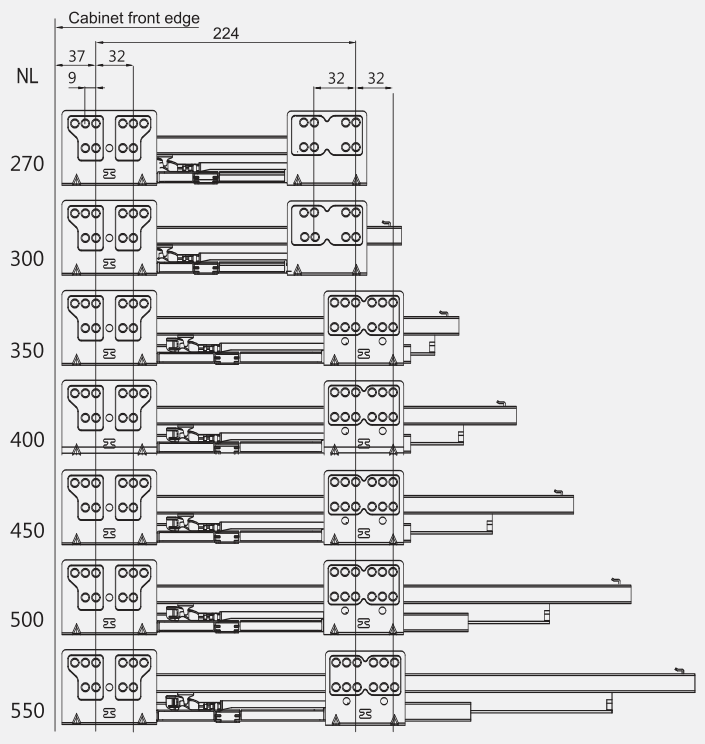
Installation dimensions



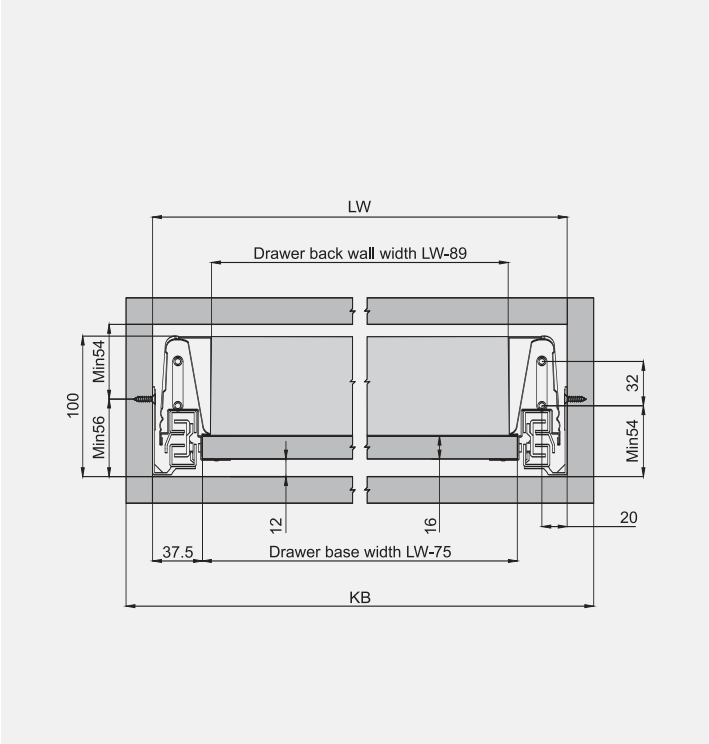
Front and back wall installation dimensions



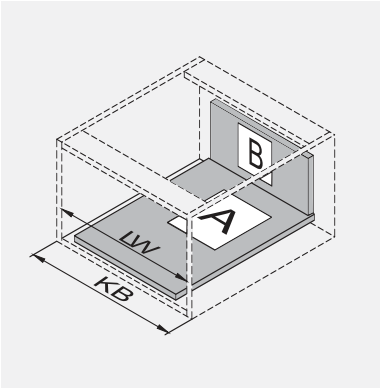
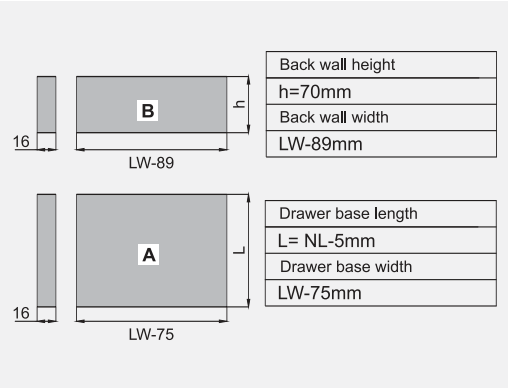
Screw fixing positions on cabinet



Installation dimensions



Base and back wall dimensions (for 16 mm chipboard)



- NL - Nominal slide length
- LW - Internal cabinet width
- KB - Outer cabinet width
- A - Drawer base dimensions
- B - Drawer back wall dimensions

### Front drawer H=140

- height of the wall H=140
- full drawer extension
- soft close or push-open drawer slides
- silver or white drawer finish
- round or rectangular rail available
- 3D front adjustment
- tool-free front assembly
- load capacity up to 35 kg



### Sliding system components

#### 1 Comfort Box

slides + wall + cover plate + front fixing brackets L/R



##### soft close

| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0363.01 | 002, 003 |
| 300                  | TH03.0364.01 | 002, 003 |
| 350                  | TH03.0365.01 | 002, 003 |
| 400                  | TH03.0366.01 | 002, 003 |
| 450                  | TH03.0367.01 | 002, 003 |
| 500                  | TH03.0368.01 | 002, 003 |
| 550                  | TH03.0573.01 | 002, 003 |

##### push-open

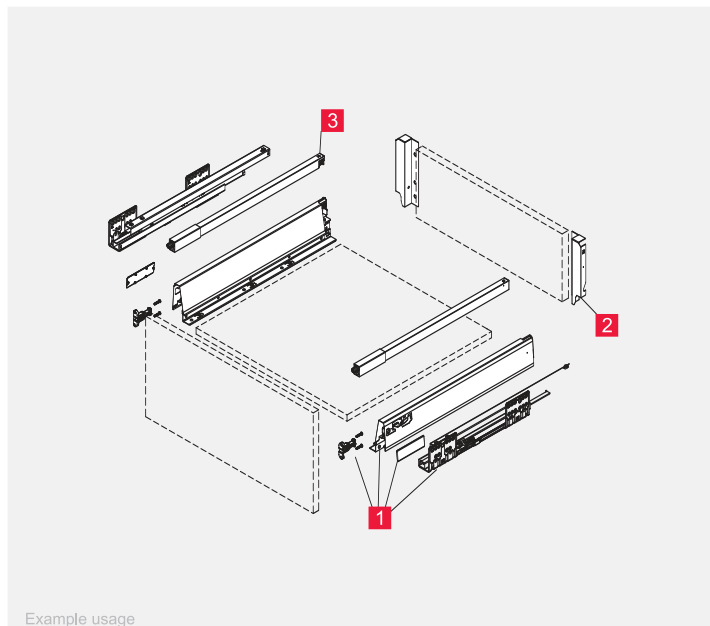
| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 450                  | TH03.0418.01 | 002, 003 |
| 500                  | TH03.0419.01 | 002, 003 |

#### 2 Back fixing brackets H=140

left / right



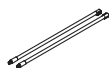
| index        | colour   |
|--------------|----------|
| TH03.0361.01 | 002, 003 |



### Optional components (choose round or rectangular rail)

#### 3 Round top rail

left / right



| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0335.01 | 002, 003 |
| 300                  | TH03.0336.01 | 002, 003 |
| 350                  | TH03.0337.01 | 002, 003 |
| 400                  | TH03.0338.01 | 002, 003 |
| 450                  | TH03.0339.01 | 002, 003 |
| 500                  | TH03.0340.01 | 002, 003 |
| 550                  | TH03.0577.01 | 002, 003 |

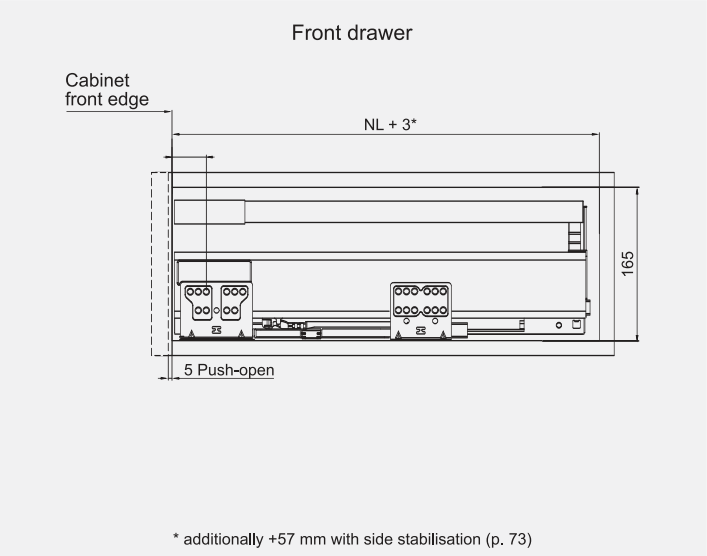
#### 3 Rectangular top rail

left / right

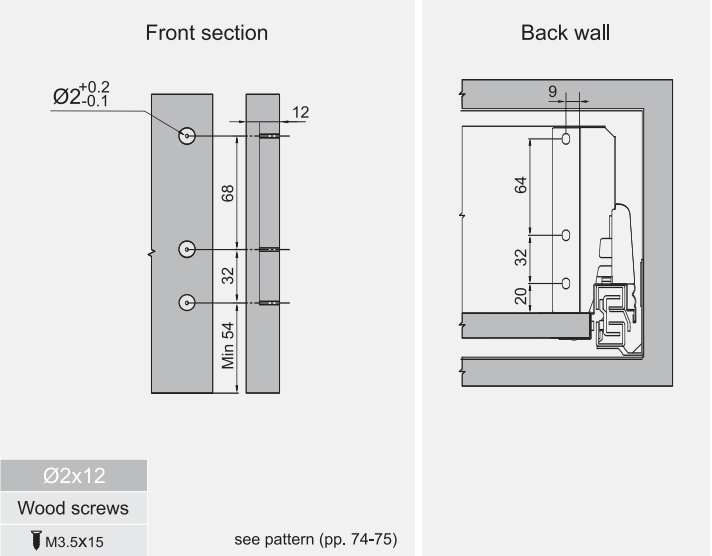


| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0369.01 | 002, 003 |
| 300                  | TH03.0370.01 | 002, 003 |
| 350                  | TH03.0371.01 | 002, 003 |
| 400                  | TH03.0372.01 | 002, 003 |
| 450                  | TH03.0373.01 | 002, 003 |
| 500                  | TH03.0374.01 | 002, 003 |
| 550                  | TH03.0575.01 | 002, 003 |

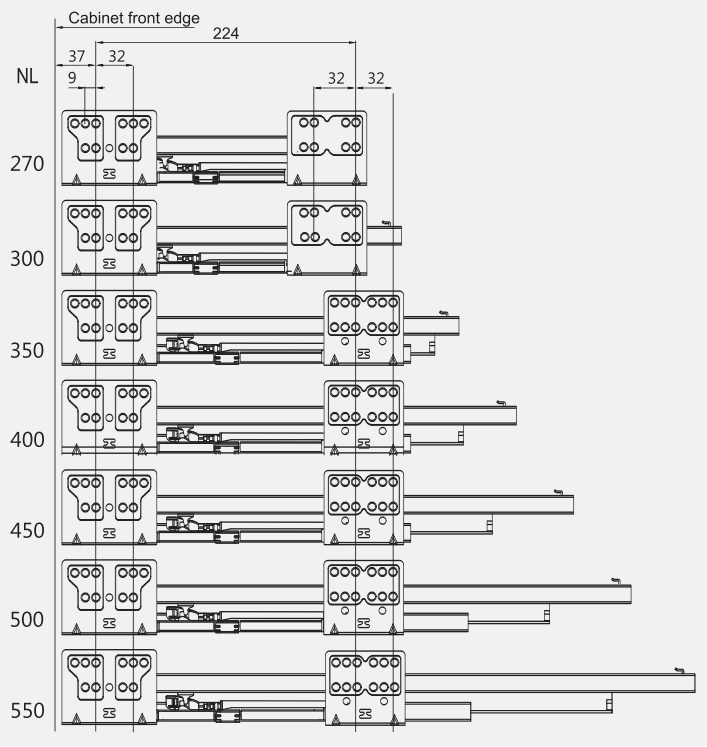
Installation dimensions



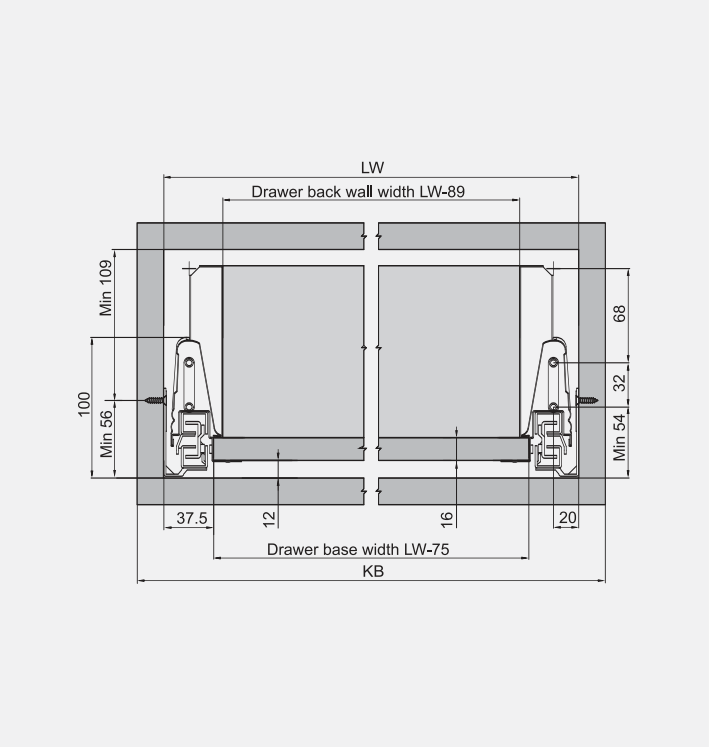
Front and back wall installation dimensions



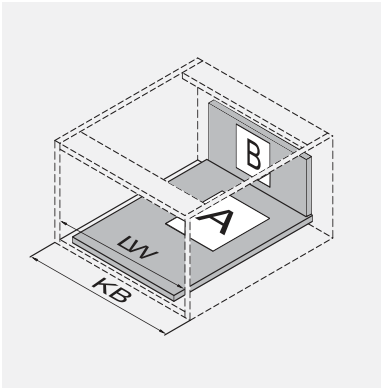
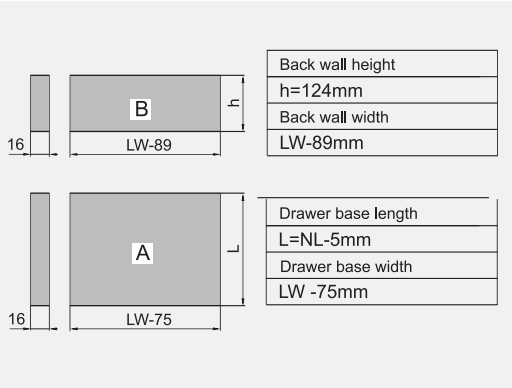
Screw fixing positions on cabinet



Installation dimensions



Base and back wall dimensions (for 16 mm chipboard)



- NL - Nominal slide length
- LW - Internal cabinet width
- KB - Outer cabinet width
- A - Drawer base dimensions
- B - Drawer back wall dimensions

### Front drawer H=164

- height of the wall H=164
- full drawer extension
- soft close or push-open drawer slides
- silver or white drawer finish
- round or rectangular rail available
- 3D front adjustment
- tool-free front assembly
- load capacity up to 35 kg



### Sliding system components

#### 1 Comfort Box

slides + wall + cover plate + front fixing brackets L/R



##### soft close

| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0363.01 | 002, 003 |
| 300                  | TH03.0364.01 | 002, 003 |
| 350                  | TH03.0365.01 | 002, 003 |
| 400                  | TH03.0366.01 | 002, 003 |
| 450                  | TH03.0367.01 | 002, 003 |
| 500                  | TH03.0368.01 | 002, 003 |
| 550                  | TH03.0573.01 | 002, 003 |

##### push-open

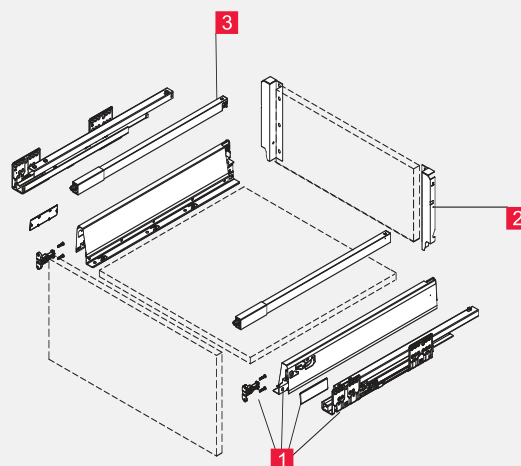
| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 450                  | TH03.0418.01 | 002, 003 |
| 500                  | TH03.0419.01 | 002, 003 |

#### 2 Back fixing brackets H=164

left / right



| index        | colour   |
|--------------|----------|
| TH03.0362.01 | 002, 003 |

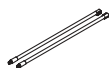


Example usage

### Optional components (choose round or rectangular rail)

#### 3 Round top rail

left / right



| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0335.01 | 002, 003 |
| 300                  | TH03.0336.01 | 002, 003 |
| 350                  | TH03.0337.01 | 002, 003 |
| 400                  | TH03.0338.01 | 002, 003 |
| 450                  | TH03.0339.01 | 002, 003 |
| 500                  | TH03.0340.01 | 002, 003 |
| 550                  | TH03.0577.01 | 002, 003 |

#### 3 Rectangular top rail

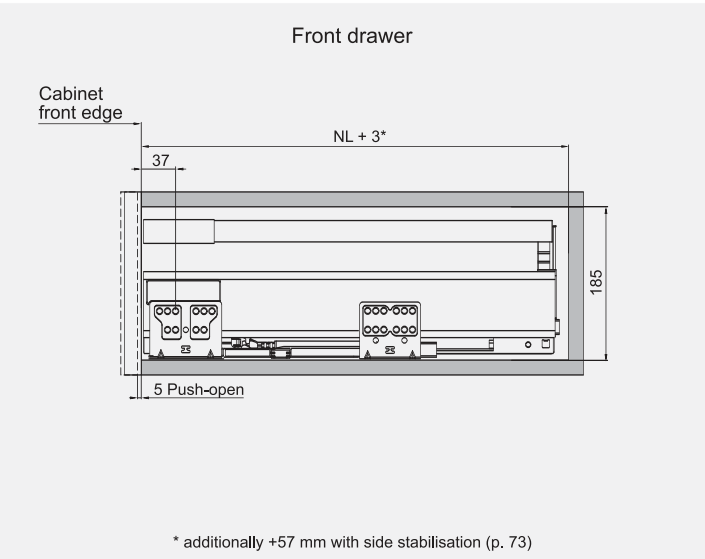
left / right



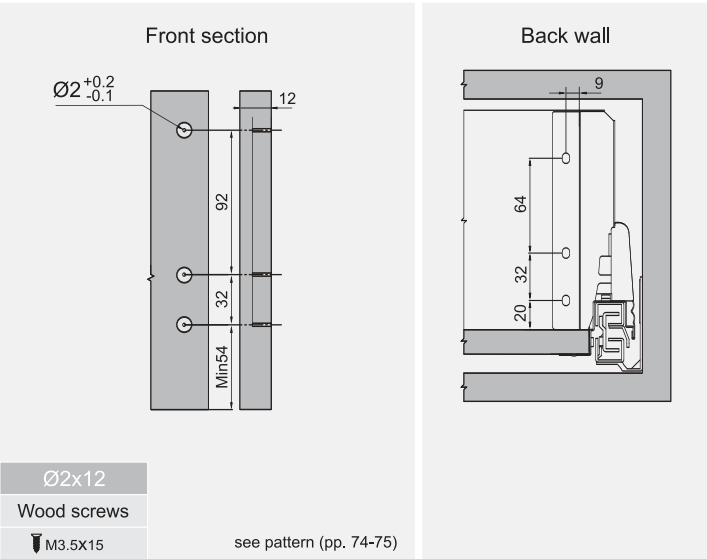
| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0369.01 | 002, 003 |
| 300                  | TH03.0370.01 | 002, 003 |
| 350                  | TH03.0371.01 | 002, 003 |
| 400                  | TH03.0372.01 | 002, 003 |
| 450                  | TH03.0373.01 | 002, 003 |
| 500                  | TH03.0374.01 | 002, 003 |
| 550                  | TH03.0575.01 | 002, 003 |



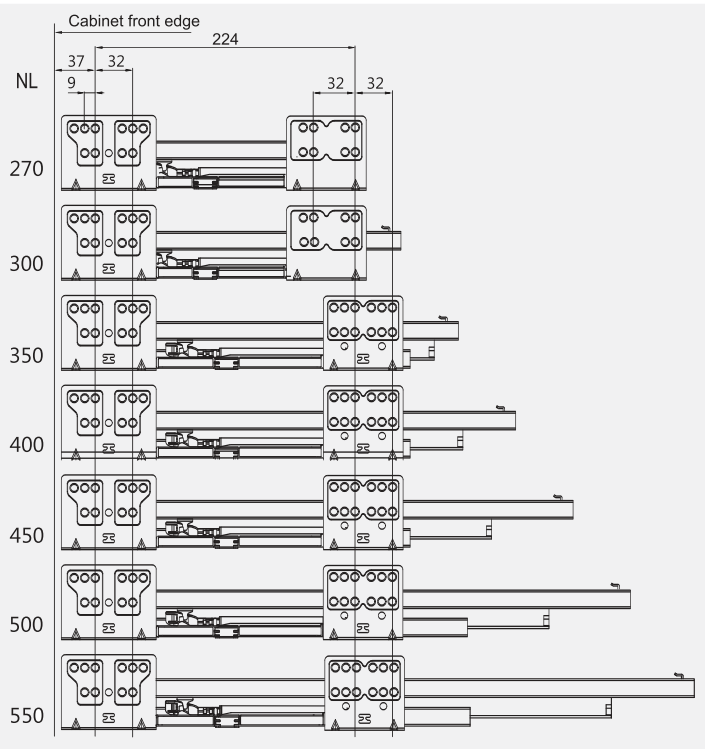
Installation dimensions



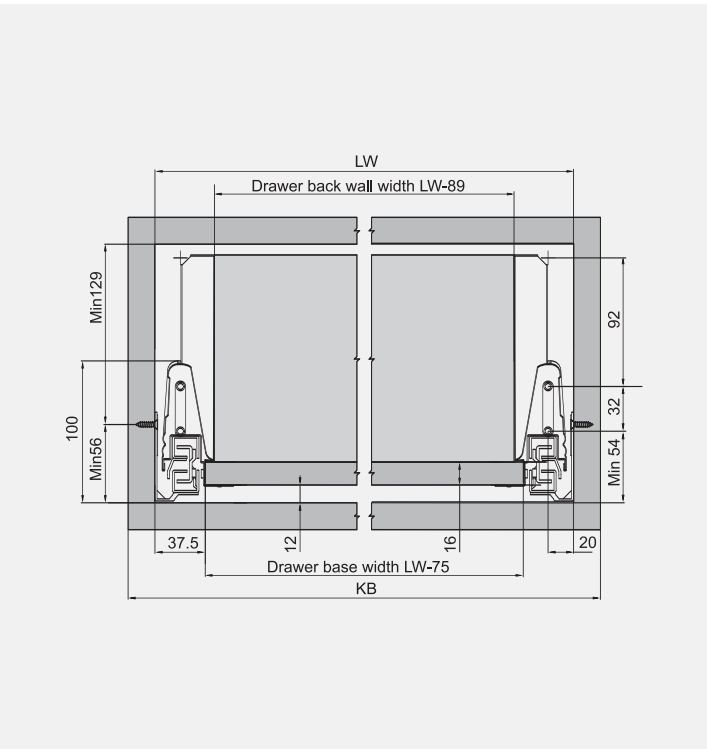
Front and back wall installation dimensions



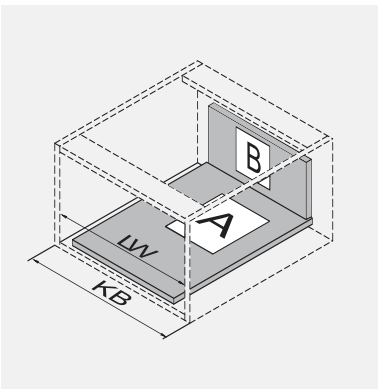
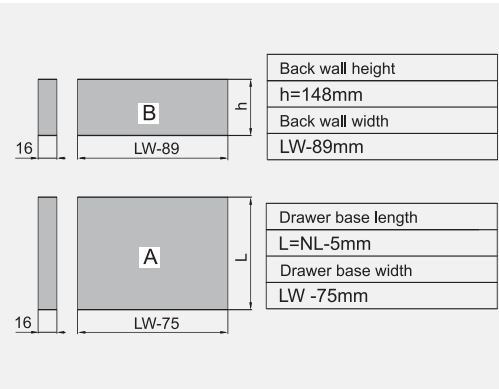
Screw fixing positions on cabinet



Installation dimensions



Base and back wall dimensions (for 16 mm chipboard)



- NL - Nominal slide length
- LW - Internal cabinet width
- KB - Outer cabinet width
- A - Drawer base dimensions
- B - Drawer back wall dimensions

### Front drawer H=204

- height of the wall H=204
- full drawer extension
- soft close or push-open drawer slides
- silver or white drawer finish
- round or rectangular rail available
- 3D front adjustment
- tool-free front assembly
- load capacity up to 35 kg



### Sliding system components

#### 1 Comfort Box

slides + wall + cover plate + front fixing brackets L/R



##### soft close

| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0363.01 | 002, 003 |
| 300                  | TH03.0364.01 | 002, 003 |
| 350                  | TH03.0365.01 | 002, 003 |
| 400                  | TH03.0366.01 | 002, 003 |
| 450                  | TH03.0367.01 | 002, 003 |
| 500                  | TH03.0368.01 | 002, 003 |
| 550                  | TH03.0573.01 | 002, 003 |

##### push-open

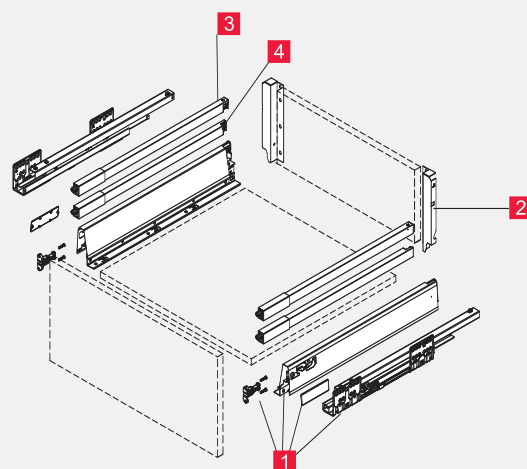
| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 450                  | TH03.0418.01 | 002, 003 |
| 500                  | TH03.0419.01 | 002, 003 |

#### 2 Back fixing brackets H=204

left / right



| index        | colour   |
|--------------|----------|
| TH03.0330.01 | 002, 003 |



Example usage

### Optional components

(choose round or rectangular rail)

#### 3 Round top rail

left / right



| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0335.01 | 002, 003 |
| 300                  | TH03.0336.01 | 002, 003 |
| 350                  | TH03.0337.01 | 002, 003 |
| 400                  | TH03.0338.01 | 002, 003 |
| 450                  | TH03.0339.01 | 002, 003 |
| 500                  | TH03.0340.01 | 002, 003 |
| 550                  | TH03.0577.01 | 002, 003 |

#### 3 Rectangular top rail

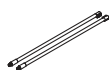
left / right



| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0369.01 | 002, 003 |
| 300                  | TH03.0370.01 | 002, 003 |
| 350                  | TH03.0371.01 | 002, 003 |
| 400                  | TH03.0372.01 | 002, 003 |
| 450                  | TH03.0373.01 | 002, 003 |
| 500                  | TH03.0374.01 | 002, 003 |
| 550                  | TH03.0575.01 | 002, 003 |

#### 4 Round middle rail

left / right



| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0331.01 | 002, 003 |
| 300                  | TH03.0332.01 | 002, 003 |
| 350                  | TH03.0333.01 | 002, 003 |
| 400                  | TH03.0334.01 | 002, 003 |
| 450                  | TH03.0242.01 | 002, 003 |
| 500                  | TH03.0243.01 | 002, 003 |
| 550                  | TH03.0576.01 | 002, 003 |

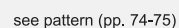
#### 4 Rectangular middle rail

left / right

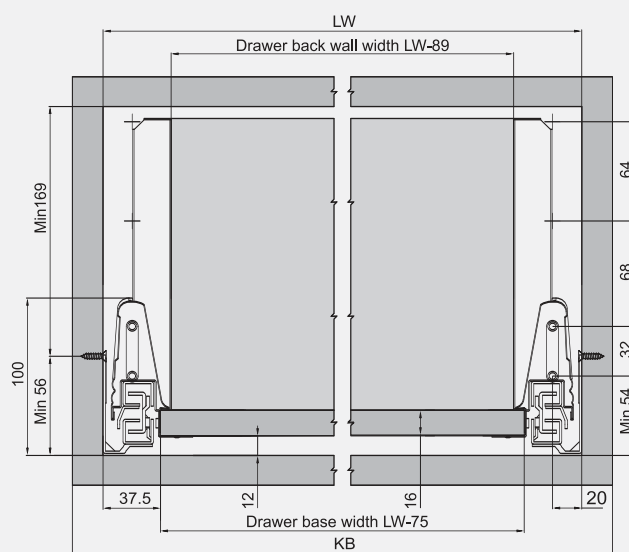


| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0375.01 | 002, 003 |
| 300                  | TH03.0376.01 | 002, 003 |
| 350                  | TH03.0377.01 | 002, 003 |
| 400                  | TH03.0378.01 | 002, 003 |
| 450                  | TH03.0379.01 | 002, 003 |
| 500                  | TH03.0380.01 | 002, 003 |
| 550                  | TH03.0574.01 | 002, 003 |

## Front and back wall installation dimensions



## Installation dimensions



- NL - Nominal slide length
- LW - Internal cabinet width
- KB - Outer cabinet width
- A - Drawer base dimensions
- B - Drawer back wall dimensions

### Under-sink front drawer

- height of the wall:  
H=86, H=140, H=164, H=204
- full drawer extension
- soft close or push-open drawer slides
- silver or white drawer finish
- round or rectangular rail available
- 2D / 3D front adjustment
- tool-free front assembly
- load capacity up to 35 kg



### Sliding system components

#### 1 Comfort Box under-sink drawer

slides + wall + cover plate + front fixing brackets + connecting brackets + inner walls + back fixing brackets L/R



##### soft close

| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 450                  | TH03.0417.01 | 002, 003 |
| 500                  | TH03.0420.01 | 002, 003 |

##### push-open

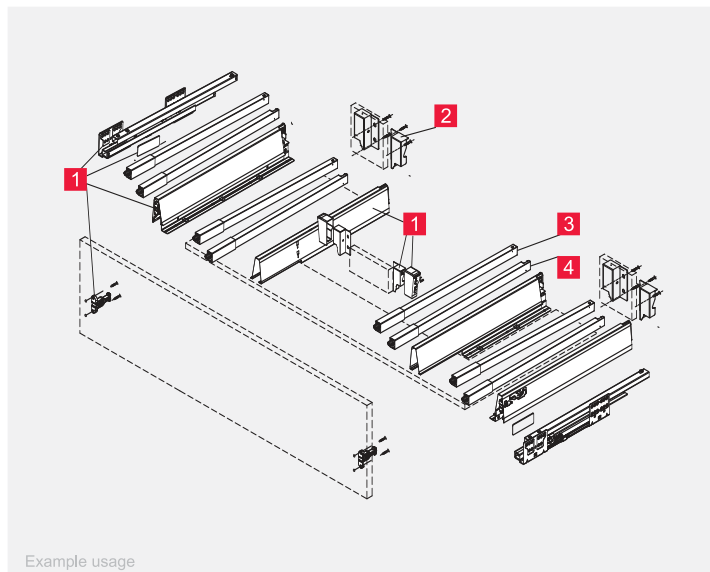
| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 450                  | TH03.0418.01 | 002, 003 |
| 500                  | TH03.0419.01 | 002, 003 |

#### 2 Back fixing brackets

left / right



| height |    | index        | colour   |
|--------|----|--------------|----------|
| 86     | x2 | TH03.0360.01 | 002, 003 |
| 140    | x2 | TH03.0361.01 | 002, 003 |
| 164    | x2 | TH03.0362.01 | 002, 003 |
| 204    | x2 | TH03.0330.01 | 002, 003 |



Example usage

### Optional components

(choose round or rectangular rail)

#### 3 Round top rail

left / right



| nominal slide length |    | index        | colour   |
|----------------------|----|--------------|----------|
| 270                  | x2 | TH03.0335.01 | 002, 003 |
| 300                  | x2 | TH03.0336.01 | 002, 003 |
| 350                  | x2 | TH03.0337.01 | 002, 003 |
| 400                  | x2 | TH03.0338.01 | 002, 003 |
| 450                  | x2 | TH03.0339.01 | 002, 003 |
| 500                  | x2 | TH03.0340.01 | 002, 003 |

#### 4 Round middle rail

left / right



| nominal slide length |    | index        | colour   |
|----------------------|----|--------------|----------|
| 270                  | x2 | TH03.0331.01 | 002, 003 |
| 300                  | x2 | TH03.0332.01 | 002, 003 |
| 350                  | x2 | TH03.0333.01 | 002, 003 |
| 400                  | x2 | TH03.0334.01 | 002, 003 |
| 450                  | x2 | TH03.0242.01 | 002, 003 |
| 500                  | x2 | TH03.0243.01 | 002, 003 |

#### 3 Rectangular top rail

left / right



| nominal slide length |    | index        | colour   |
|----------------------|----|--------------|----------|
| 270                  | x2 | TH03.0369.01 | 002, 003 |
| 300                  | x2 | TH03.0370.01 | 002, 003 |
| 350                  | x2 | TH03.0371.01 | 002, 003 |
| 400                  | x2 | TH03.0372.01 | 002, 003 |
| 450                  | x2 | TH03.0373.01 | 002, 003 |
| 500                  | x2 | TH03.0374.01 | 002, 003 |

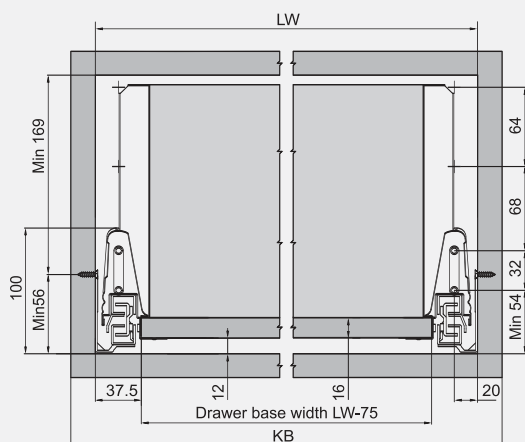
#### 4 Rectangular middle rail

left / right

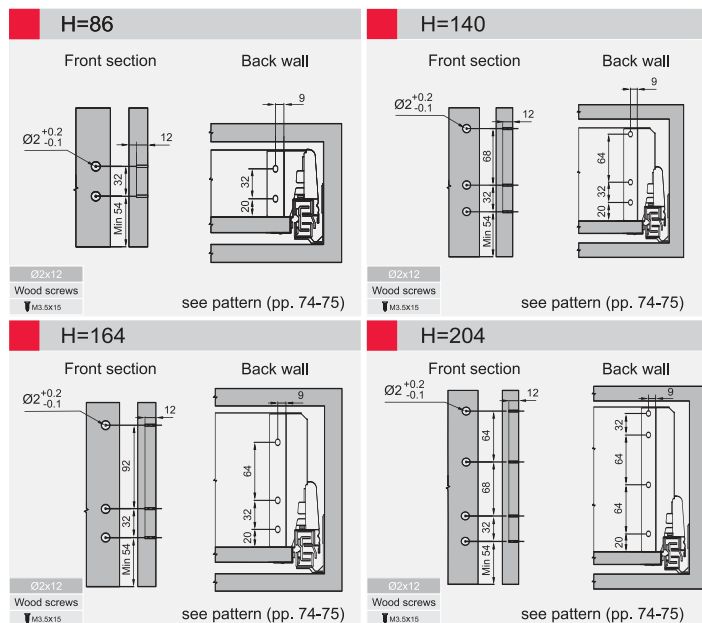


| nominal slide length |    | index        | colour   |
|----------------------|----|--------------|----------|
| 270                  | x2 | TH03.0375.01 | 002, 003 |
| 300                  | x2 | TH03.0376.01 | 002, 003 |
| 350                  | x2 | TH03.0377.01 | 002, 003 |
| 400                  | x2 | TH03.0378.01 | 002, 003 |
| 450                  | x2 | TH03.0379.01 | 002, 003 |
| 500                  | x2 | TH03.0380.01 | 002, 003 |

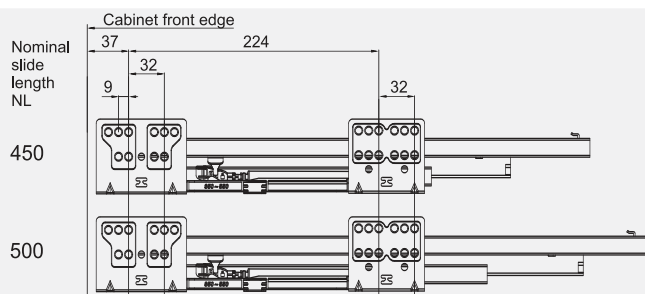
## Installation dimensions



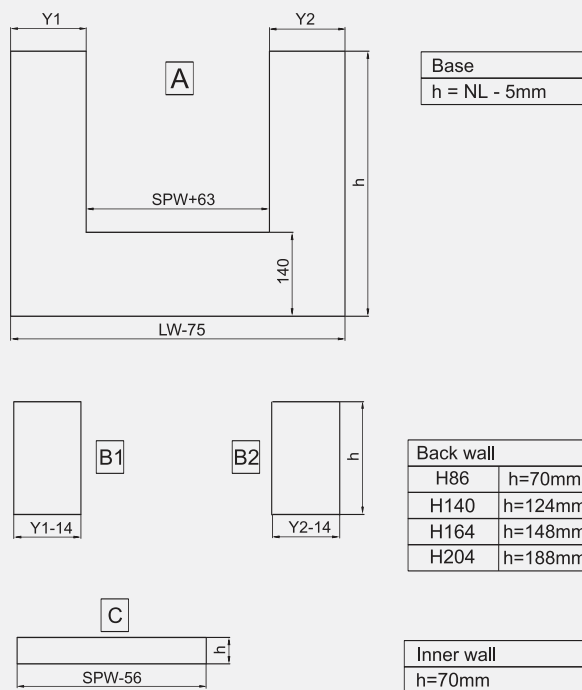
## Front and back wall installation dimensions



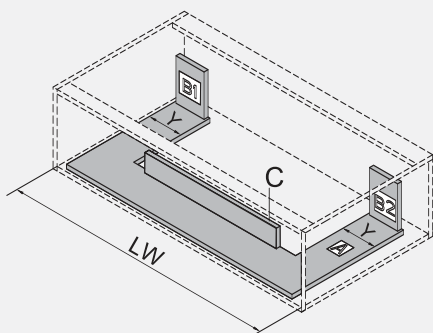
## Screw fixing positions on cabinet



## Base, back and inner wall dimensions (for 16 mm chipboard)



## Base, back and inner wall dimensions (for 16 mm chipboard)



## Component list according to side wall height

$$H=86 = 1 + 2$$

$$H=140 = 1 + 2 + 3$$

$$H=164 = 1 + 2 + 3$$

$$H=204 = 1 + 2 + 3 + 4$$

- NL - Nominal slide length
- LW - Internal cabinet width
- KB - Outer cabinet width
- A - Drawer base dimensions
- B - Drawer back wall dimensions
- C - Drawer inner wall dimensions

### Inner drawer H=86

- height of the wall H=86
- full drawer extension
- soft close drawer slides
- silver or white drawer finish
- round or rectangular rail available
- tool-free front assembly
- load capacity up to 35 kg



### Sliding system components

#### 1 Comfort Box

slides + wall + cover plate L/R



##### soft close

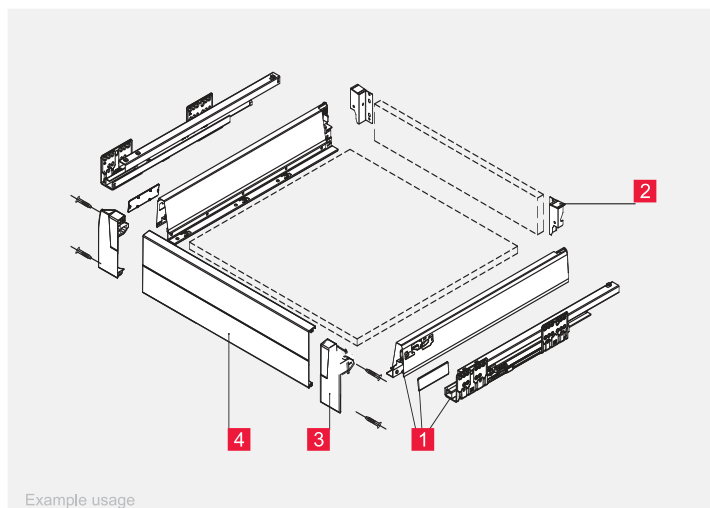
| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0363.01 | 002, 003 |
| 300                  | TH03.0364.01 | 002, 003 |
| 350                  | TH03.0365.01 | 002, 003 |
| 400                  | TH03.0366.01 | 002, 003 |
| 450                  | TH03.0367.01 | 002, 003 |
| 500                  | TH03.0368.01 | 002, 003 |
| 550                  | TH03.0573.01 | 002, 003 |

#### 2 Back fixing brackets H=86

left / right



| index        | colour   |
|--------------|----------|
| TH03.0360.01 | 002, 003 |



### Components of inner drawer H=86

#### 3 Front fixing brackets

left / right



| index        | colour   |
|--------------|----------|
| TH03.0355.05 | 013, 036 |

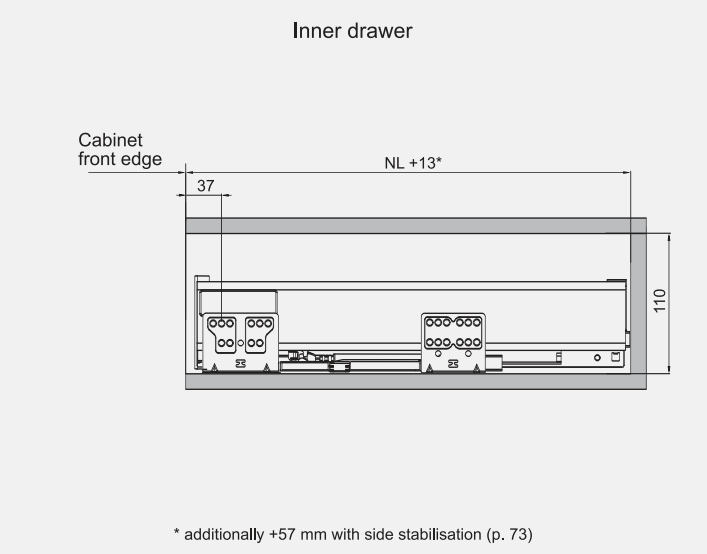
#### 4 Front panel

L-1100 mm cut to size example LW-87 mm

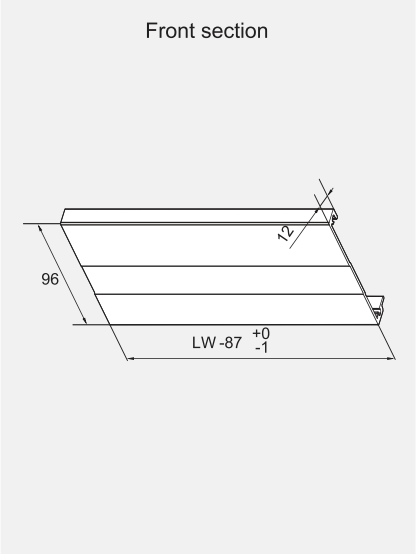


| index        | colour   |
|--------------|----------|
| TH03.0353.08 | 002, 003 |

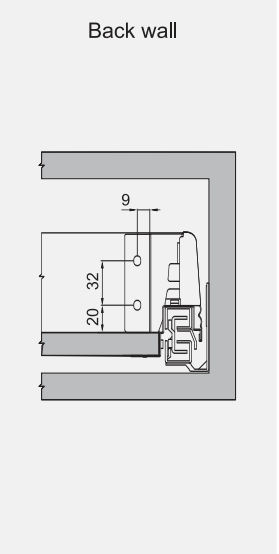
Installation dimensions



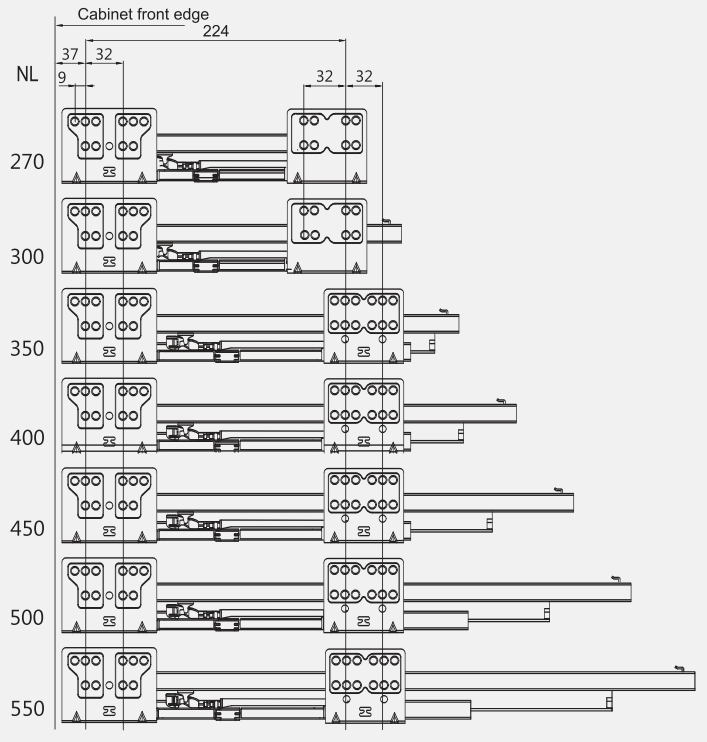
Front panel cutting



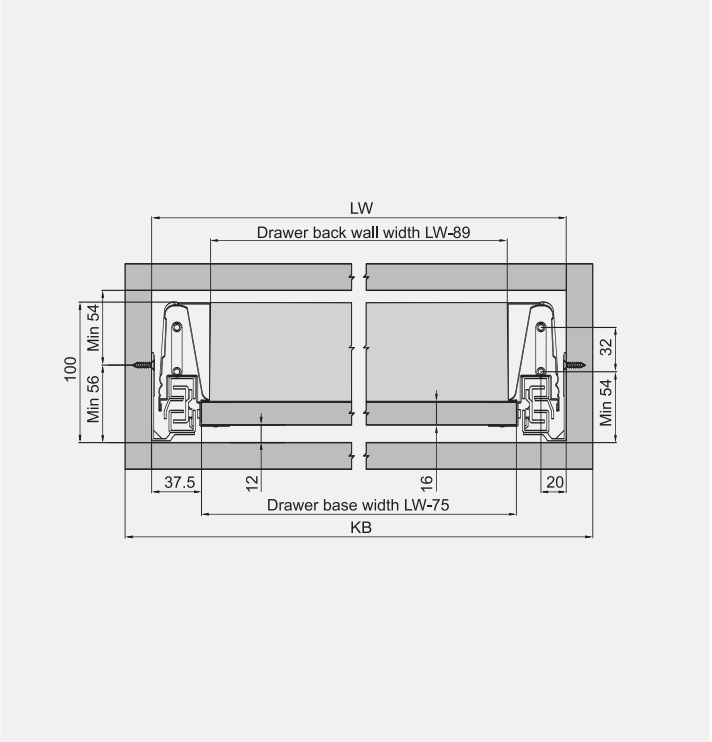
Back wall



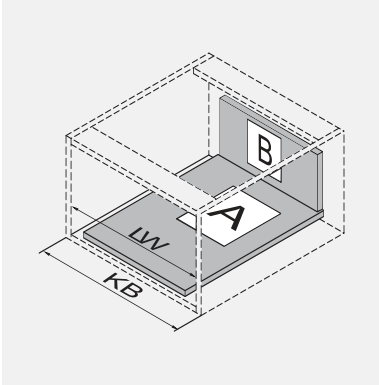
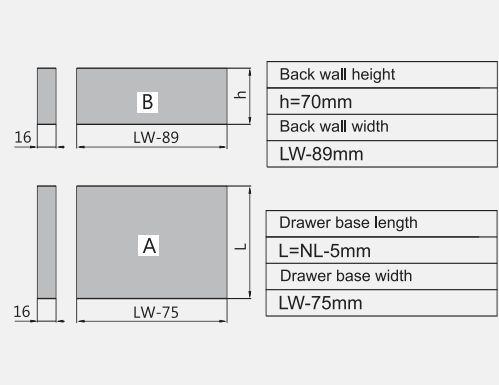
Screw fixing positions on cabinet



Installation dimensions



Base and back wall dimensions (for 16 mm chipboard)



- NL - Nominal slide length
- LW - Internal cabinet width
- KB - Outer cabinet width
- A - Drawer base dimensions
- B - Drawer back wall dimensions

### Inner drawer H=140

- height of the wall H=140
- full drawer extension
- soft close drawer slides
- silver or white drawer finish
- round or rectangular rail available
- tool-free front assembly
- load capacity up to 35 kg



### Sliding system components

#### 1 Comfort Box

slides + wall + cover plate L/R



##### soft close

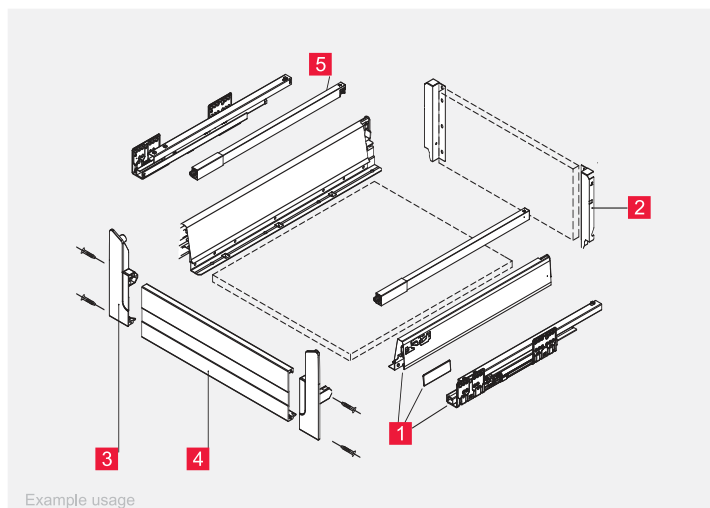
| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0363.01 | 002, 003 |
| 300                  | TH03.0364.01 | 002, 003 |
| 350                  | TH03.0365.01 | 002, 003 |
| 400                  | TH03.0366.01 | 002, 003 |
| 450                  | TH03.0367.01 | 002, 003 |
| 500                  | TH03.0368.01 | 002, 003 |
| 550                  | TH03.0573.01 | 002, 003 |

#### 2 Back fixing brackets H=140

left / right



| index        | colour   |
|--------------|----------|
| TH03.0361.01 | 002, 003 |



### Components of inner drawer H=140

#### 3 Front fixing brackets

left / right



| index        | colour   |
|--------------|----------|
| TH03.0392.05 | 013, 036 |

#### 4 Front panel

L=1100 mm cut to size example LW=87 mm

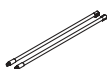


| index        | colour   |
|--------------|----------|
| TH03.0353.08 | 002, 003 |

### Optional components (choose round or rectangular rail)

#### 5 Round top rail

left / right



| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0335.01 | 002, 003 |
| 300                  | TH03.0336.01 | 002, 003 |
| 350                  | TH03.0337.01 | 002, 003 |
| 400                  | TH03.0338.01 | 002, 003 |
| 450                  | TH03.0339.01 | 002, 003 |
| 500                  | TH03.0340.01 | 002, 003 |
| 550                  | TH03.0577.01 | 002, 003 |

#### 5 Rectangular top rail

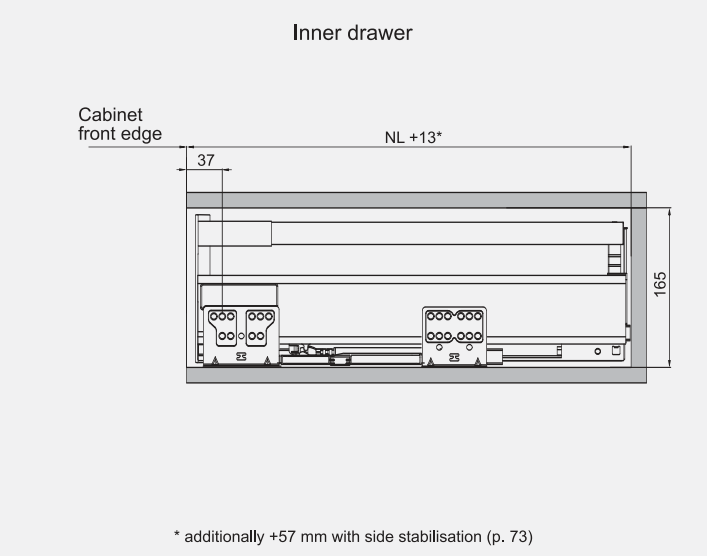
left / right



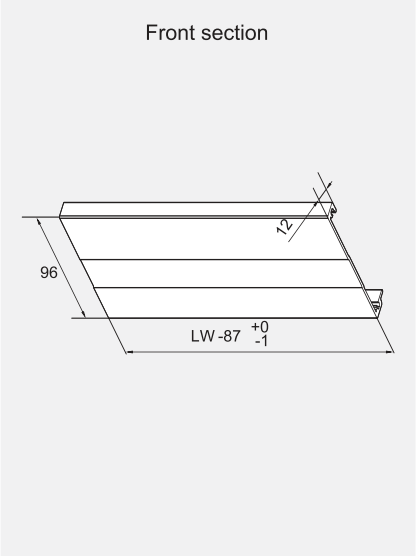
| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0369.01 | 002, 003 |
| 300                  | TH03.0370.01 | 002, 003 |
| 350                  | TH03.0371.01 | 002, 003 |
| 400                  | TH03.0372.01 | 002, 003 |
| 450                  | TH03.0373.01 | 002, 003 |
| 500                  | TH03.0374.01 | 002, 003 |
| 550                  | TH03.0575.01 | 002, 003 |



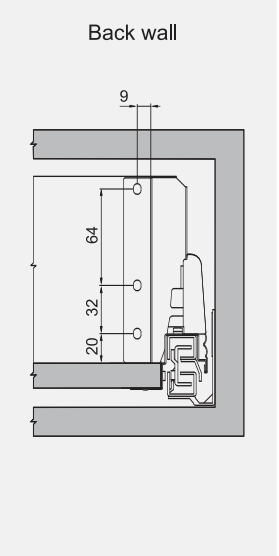
Installation dimensions



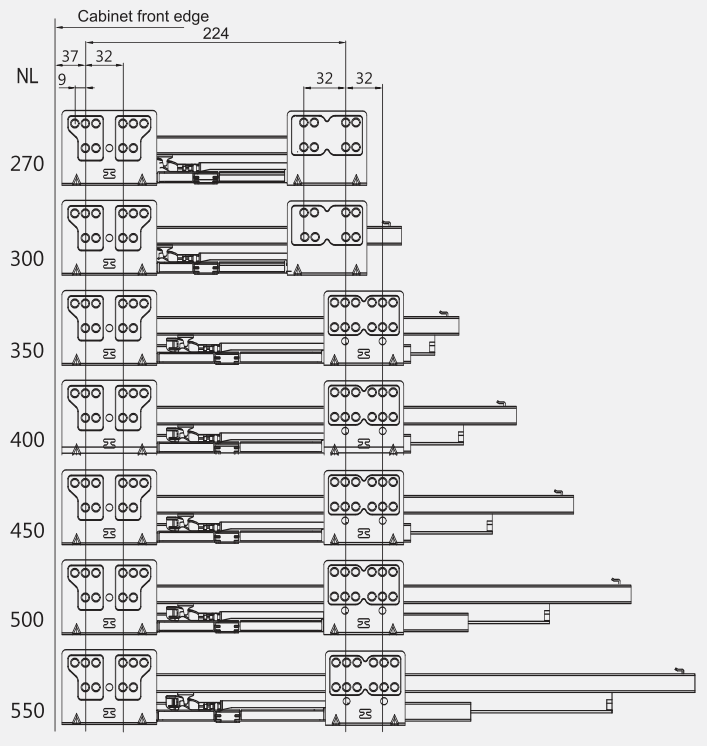
Front panel cutting



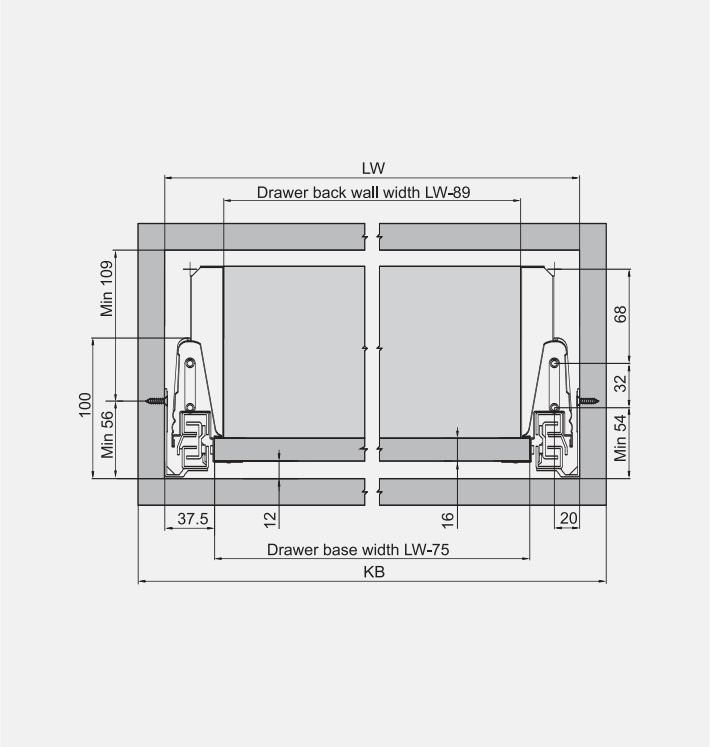
Back wall



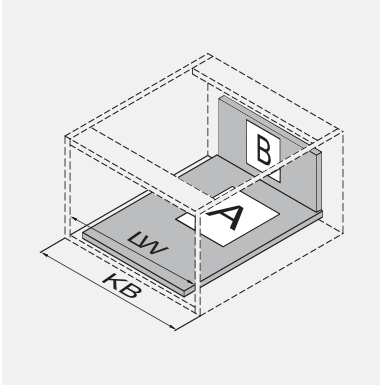
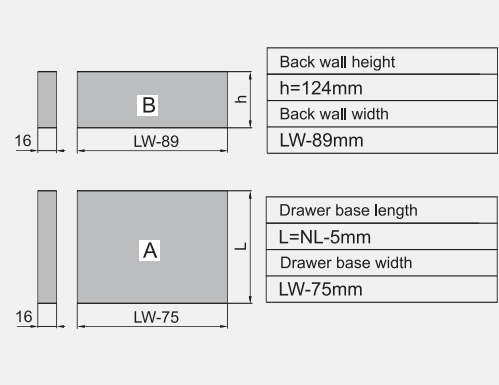
Screw fixing positions on cabinet



Installation dimensions



Base and back wall dimensions (for 16 mm chipboard)



- NL - Nominal slide length
- LW - Internal cabinet width
- KB - Outer cabinet width
- A - Drawer base dimensions
- B - Drawer back wall dimensions

### Inner drawer H=164

- height of the wall H=164
- full drawer extension
- soft close drawer slides
- silver or white drawer finish
- round or rectangular rail available
- tool-free front assembly
- load capacity up to 35 kg




### Sliding system components

1

Comfort Box

slides + wall + cover plate L/R




soft close

| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0363.01 | 002, 003 |
| 300                  | TH03.0364.01 | 002, 003 |
| 350                  | TH03.0365.01 | 002, 003 |
| 400                  | TH03.0366.01 | 002, 003 |
| 450                  | TH03.0367.01 | 002, 003 |
| 500                  | TH03.0368.01 | 002, 003 |
| 550                  | TH03.0573.01 | 002, 003 |

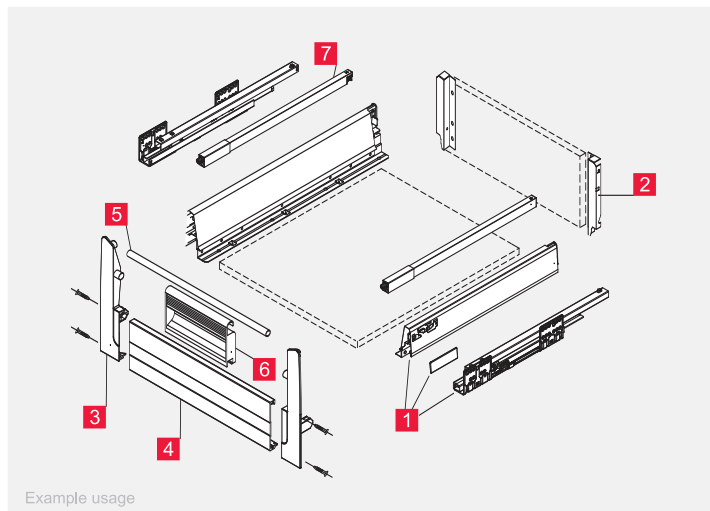
2

Back fixing brackets H=164


left / right





| index        | colour   |
|--------------|----------|
| TH03.0362.01 | 002, 003 |




### Components of inner drawer H=164

|                         |          |   |
|-------------------------|----------|---|
| 3 Front fixing brackets |          |  |
| left / right            |          |   |
| index                   | colour   |   |
| TH03.0393.05            | 013, 036 |   |

|  |          |   |
|--|----------|---|
| 4 Front panel                          |          |  |
| L-1100 mm cut to size example LW-87 mm |          |   |
| index                                  | colour   |   |
| TH03.0353.08                           | 002, 003 |   |

|  |          |   |
|--|----------|---|
| 5 Round rail                           |          |  |
| L-1100 mm cut to size example LW-70 mm |          |   |
| index                                  | colour   |   |
| TH03.0354.01                           | 002, 003 |   |

|              |          |   |
|--------------|----------|---|
| 6 Handle     |          |  |
|              |          |   |
| index        | colour   |   |
| TH03.0357.05 | 036, 013 |   |

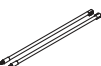
### Optional components

(choose round or rectangular rail)

7

Round top rail

left / right




| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0335.01 | 002, 003 |
| 300                  | TH03.0336.01 | 002, 003 |
| 350                  | TH03.0337.01 | 002, 003 |
| 400                  | TH03.0338.01 | 002, 003 |
| 450                  | TH03.0339.01 | 002, 003 |
| 500                  | TH03.0340.01 | 002, 003 |
| 550                  | TH03.0577.01 | 002, 003 |

7

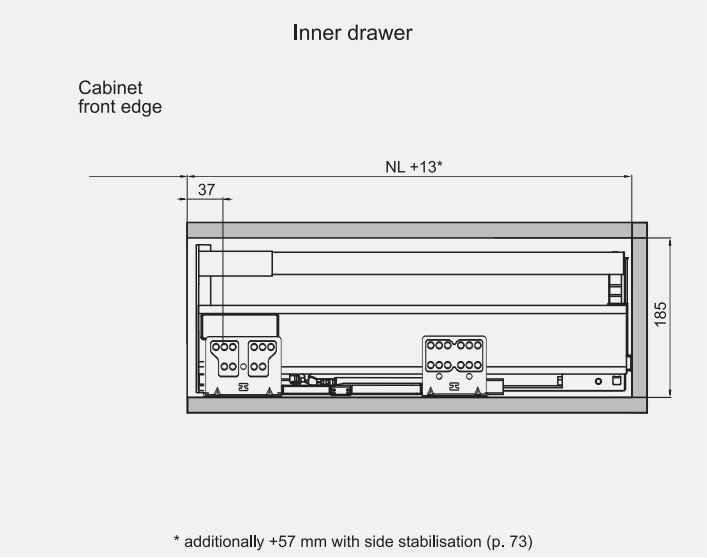
Rectangular top rail

left / right

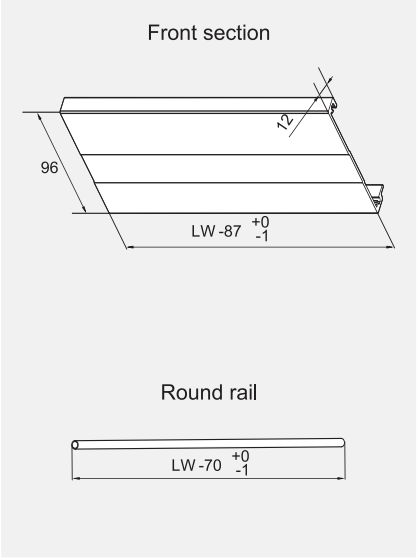


| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0369.01 | 002, 003 |
| 300                  | TH03.0370.01 | 002, 003 |
| 350                  | TH03.0371.01 | 002, 003 |
| 400                  | TH03.0372.01 | 002, 003 |
| 450                  | TH03.0373.01 | 002, 003 |
| 500                  | TH03.0374.01 | 002, 003 |
| 550                  | TH03.0575.01 | 002, 003 |

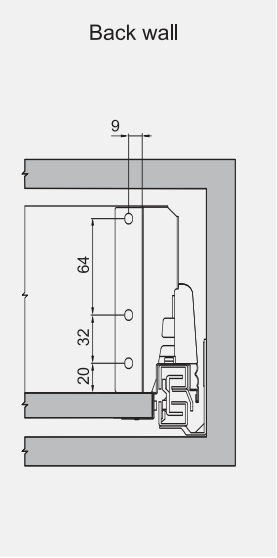
Installation dimensions



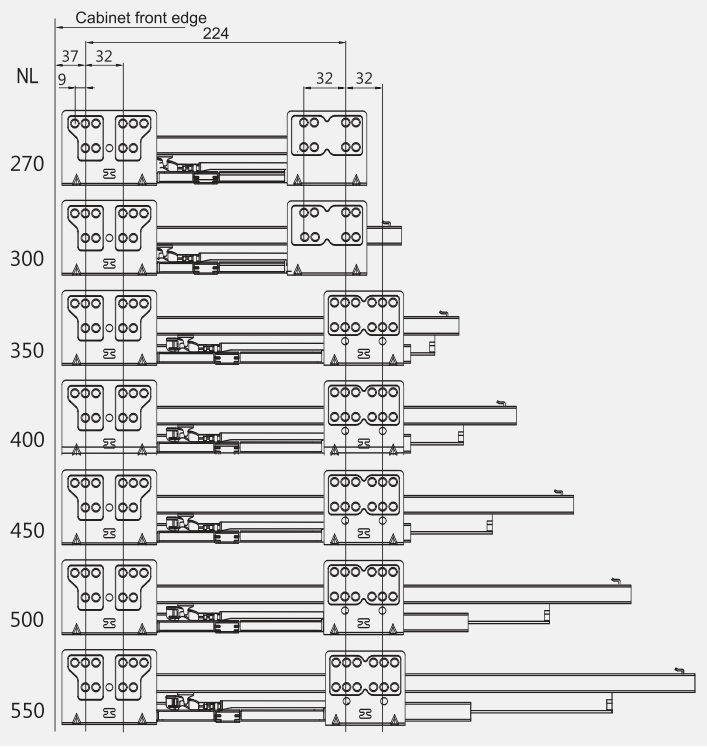
Front panel cutting



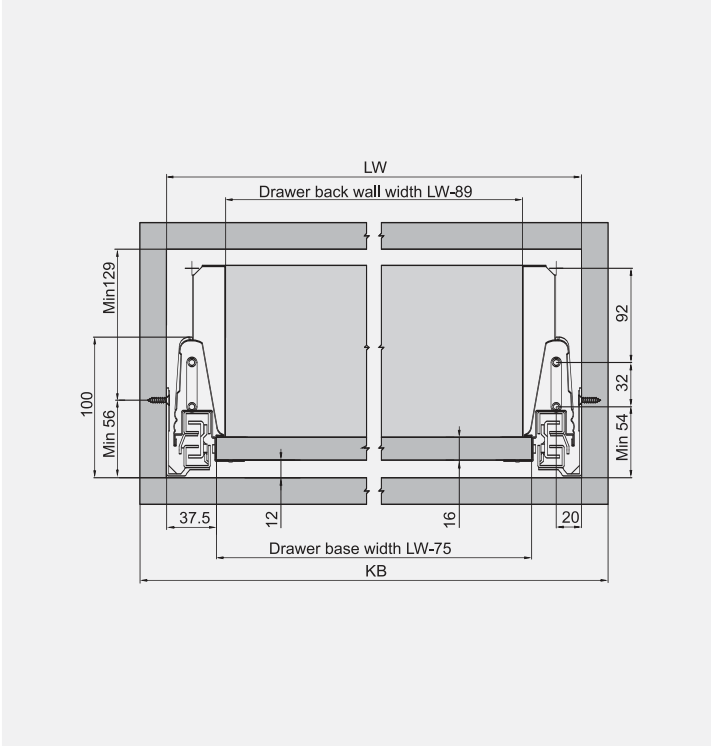
Back wall



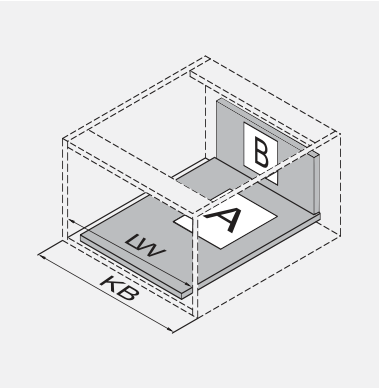
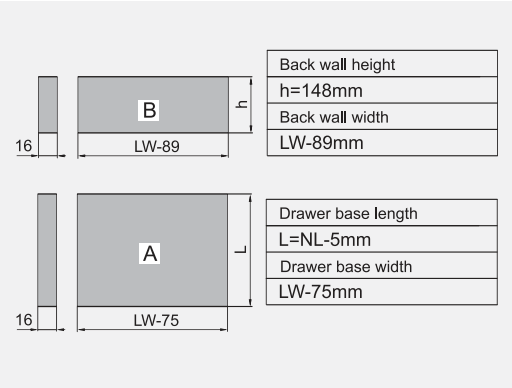
Screw fixing positions on cabinet



Installation dimensions



Base and back wall dimensions (for 16 mm chipboard)



- NL - Nominal slide length
- LW - Internal cabinet width
- KB - Outer cabinet width
- A - Drawer base dimensions
- B - Drawer back wall dimensions

### Inner drawer H=204

- height of the wall H=204
- full drawer extension
- soft close drawer slides
- silver or white drawer finish
- round or rectangular rail available
- tool-free front assembly
- load capacity up to 35 kg



### Sliding system components

#### 1 Comfort Box

slides + wall + cover plate L/R



##### soft close

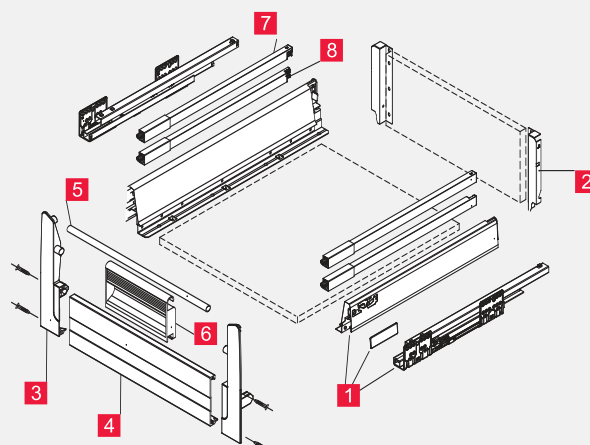
| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0363.01 | 002, 003 |
| 300                  | TH03.0364.01 | 002, 003 |
| 350                  | TH03.0365.01 | 002, 003 |
| 400                  | TH03.0366.01 | 002, 003 |
| 450                  | TH03.0367.01 | 002, 003 |
| 500                  | TH03.0368.01 | 002, 003 |
| 550                  | TH03.0573.01 | 002, 003 |

#### 2 Back fixing brackets H=204

left / right



| index        | colour   |
|--------------|----------|
| TH03.0330.01 | 002, 003 |



Example usage

### Components of inner drawer H=204

#### 3 Front fixing brackets

left / right



| index        | colour   |
|--------------|----------|
| TH03.0356.05 | 013, 036 |

#### 4 Front panel

L-1100 mm cut to size example LW-87 mm



| index        | colour   |
|--------------|----------|
| TH03.0353.08 | 002, 003 |

#### 5 Round rail

L-1100 mm cut to size example LW-70 mm



| index        | colour   |
|--------------|----------|
| TH03.0354.01 | 002, 003 |

#### 6 Handle



| index        | colour   |
|--------------|----------|
| TH03.0357.05 | 036, 013 |

### Optional components

(choose round or rectangular rail)

#### 7 Round top rail

left / right



| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0335.01 | 002, 003 |
| 300                  | TH03.0336.01 | 002, 003 |
| 350                  | TH03.0337.01 | 002, 003 |
| 400                  | TH03.0338.01 | 002, 003 |
| 450                  | TH03.0339.01 | 002, 003 |
| 500                  | TH03.0340.01 | 002, 003 |
| 550                  | TH03.0577.01 | 002, 003 |

#### 7 Rectangular top rail

left / right



| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0369.01 | 002, 003 |
| 300                  | TH03.0370.01 | 002, 003 |
| 350                  | TH03.0371.01 | 002, 003 |
| 400                  | TH03.0372.01 | 002, 003 |
| 450                  | TH03.0373.01 | 002, 003 |
| 500                  | TH03.0374.01 | 002, 003 |
| 550                  | TH03.0575.01 | 002, 003 |

#### 8 Round middle rail

left / right



| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0331.01 | 002, 003 |
| 300                  | TH03.0332.01 | 002, 003 |
| 350                  | TH03.0333.01 | 002, 003 |
| 400                  | TH03.0334.01 | 002, 003 |
| 450                  | TH03.0242.01 | 002, 003 |
| 500                  | TH03.0243.01 | 002, 003 |
| 550                  | TH03.0576.01 | 002, 003 |

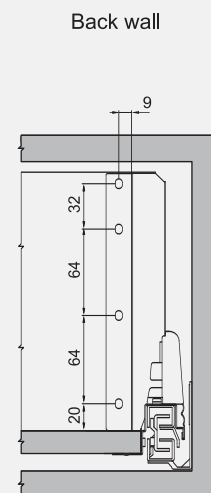
#### 8 Rectangular middle rail

left / right



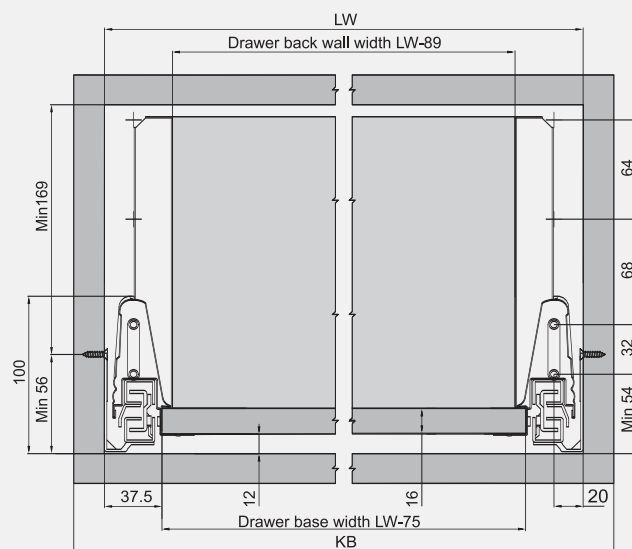
| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270                  | TH03.0375.01 | 002, 003 |
| 300                  | TH03.0376.01 | 002, 003 |
| 350                  | TH03.0377.01 | 002, 003 |
| 400                  | TH03.0378.01 | 002, 003 |
| 450                  | TH03.0379.01 | 002, 003 |
| 500                  | TH03.0380.01 | 002, 003 |
| 550                  | TH03.0574.01 | 002, 003 |

## Back wall

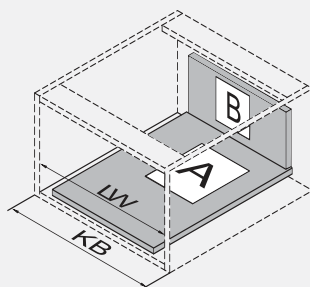


\* additionally +57 mm with side stabilisation (p. 73)

## Installation dimensions



The diagram shows two technical drawings for the 'Back wall' assembly. The top drawing is a side view of the back wall, labeled 'B' in the center. It shows a rectangular wall with a height dimension 'h' on the right and a width dimension 'LW-89' at the bottom. To the left of the wall is a vertical line representing the back wall height, with a dimension '16' at the bottom. To the right of the wall is a table with two rows: 'Back wall height' with value 'h=188mm', and 'Back wall width' with value 'LW-89mm'. The bottom drawing is a side view of the drawer base, labeled 'A' in the center. It shows a rectangular base with a height dimension 'J' on the right and a width dimension 'LW-75' at the bottom. To the left of the base is a vertical line representing the drawer base length, with a dimension '16' at the bottom. To the right of the base is a table with two rows: 'Drawer base length' with value 'L=NL-5mm', and 'Drawer base width' with value 'LW-75mm'.



39

### Under-sink inner drawer

- height of the wall:  
H=86, H=140, H=164, H=204
- full drawer extension
- soft close drawer slides
- silver or white drawer finish
- round or rectangular rail available
- tool-free front assembly
- load capacity up to 35 kg



### Sliding system components

#### 1 Comfort Box under-sink drawer

slides + wall + cover plate + front fixing brackets + connecting fitting  
+ inner walls + back fixing brackets left / right



##### soft close

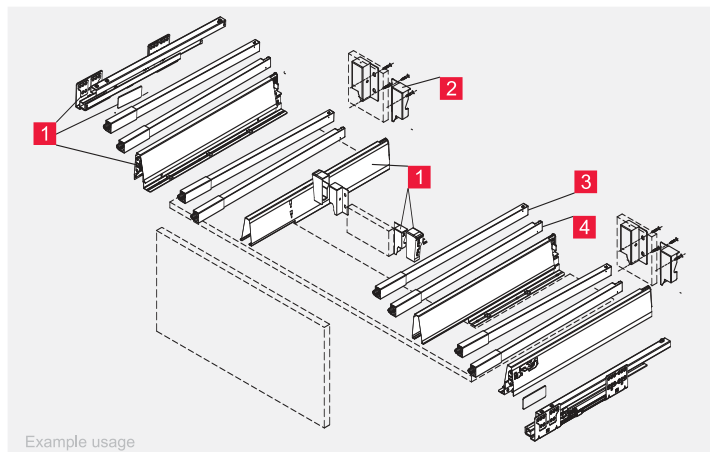
| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 450                  | TH03.0417.01 | 002, 003 |
| 500                  | TH03.0420.01 | 002, 003 |

#### 2 Back fixing brackets

left / right



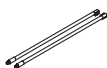
| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 86 x2                | TH03.0360.01 | 002, 003 |
| 140 x2               | TH03.0361.01 | 002, 003 |
| 164 x2               | TH03.0362.01 | 002, 003 |
| 204 x2               | TH03.0330.01 | 002, 003 |



### Optional components (choose round or rectangular rail)

#### 3 Round top rail

left / right



| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270 x2               | TH03.0335.01 | 002, 003 |
| 300 x2               | TH03.0336.01 | 002, 003 |
| 350 x2               | TH03.0337.01 | 002, 003 |
| 400 x2               | TH03.0338.01 | 002, 003 |
| 450 x2               | TH03.0339.01 | 002, 003 |
| 500 x2               | TH03.0340.01 | 002, 003 |

#### 4 Round middle rail

left / right



| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270 x2               | TH03.0331.01 | 002, 003 |
| 300 x2               | TH03.0332.01 | 002, 003 |
| 350 x2               | TH03.0333.01 | 002, 003 |
| 400 x2               | TH03.0334.01 | 002, 003 |
| 450 x2               | TH03.0242.01 | 002, 003 |
| 500 x2               | TH03.0243.01 | 002, 003 |

#### 3 Rectangular top rail

left / right



| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270 x2               | TH03.0369.01 | 002, 003 |
| 300 x2               | TH03.0370.01 | 002, 003 |
| 350 x2               | TH03.0371.01 | 002, 003 |
| 400 x2               | TH03.0372.01 | 002, 003 |
| 450 x2               | TH03.0373.01 | 002, 003 |
| 500 x2               | TH03.0374.01 | 002, 003 |

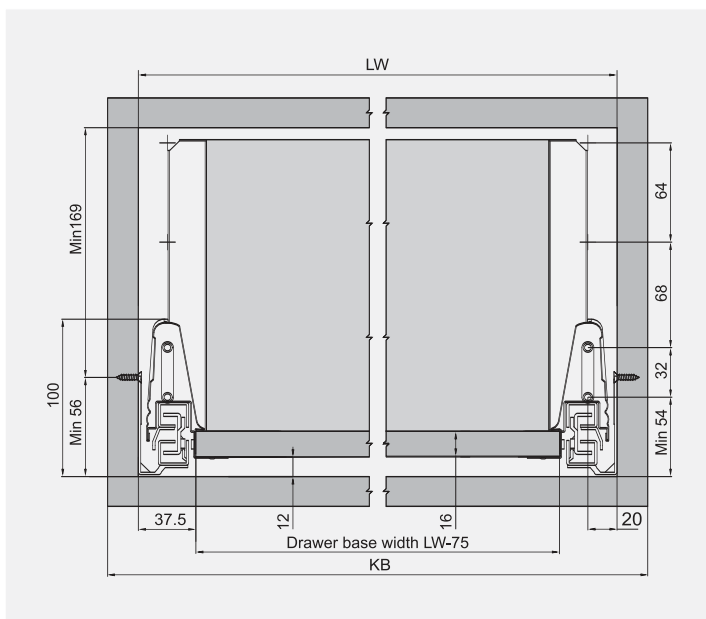
#### 4 Rectangular middle rail

left / right

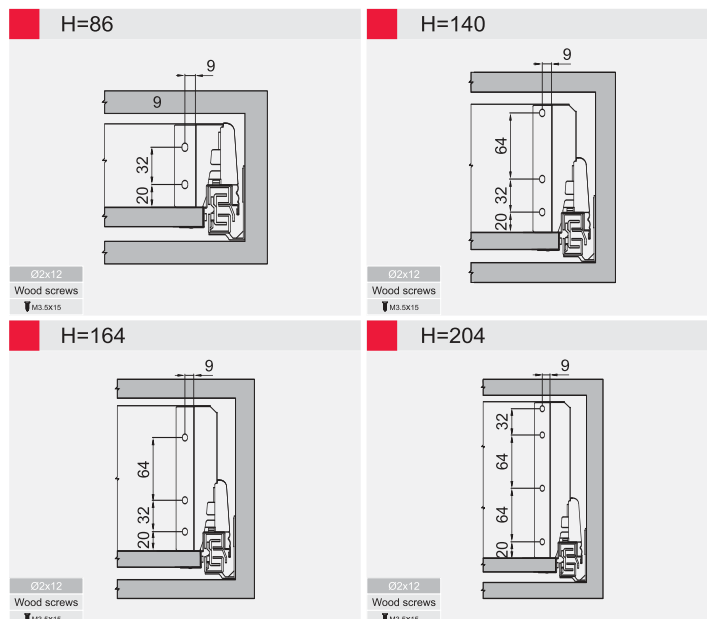


| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 270 x2               | TH03.0375.01 | 002, 003 |
| 300 x2               | TH03.0376.01 | 002, 003 |
| 350 x2               | TH03.0377.01 | 002, 003 |
| 400 x2               | TH03.0378.01 | 002, 003 |
| 450 x2               | TH03.0379.01 | 002, 003 |
| 500 x2               | TH03.0380.01 | 002, 003 |

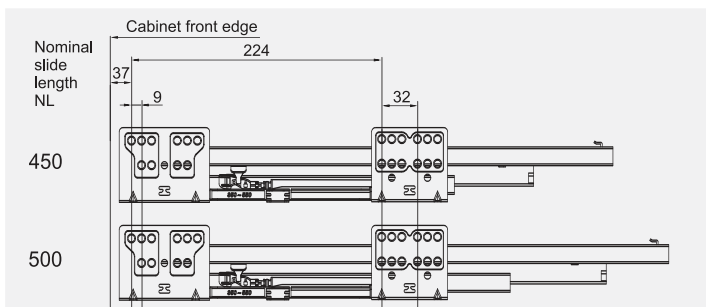
### Installation dimensions



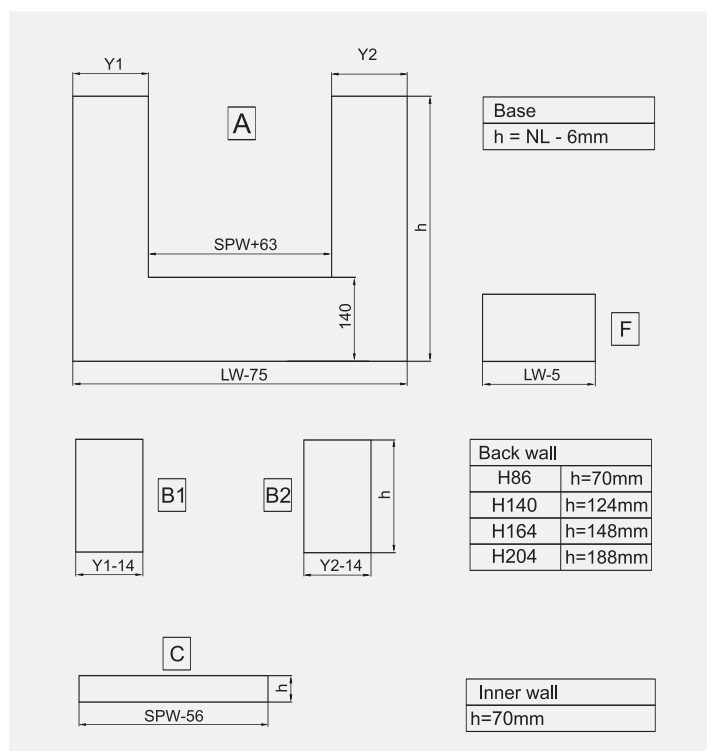
### Back wall installation dimensions



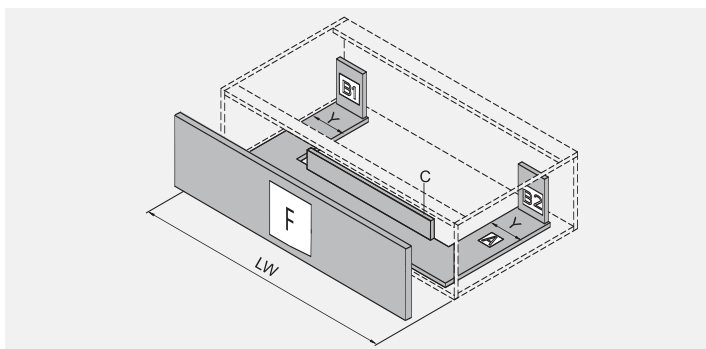
### Screw fixing positions on cabinet



### Base, back and inner wall dimensions (for 16 mm chipboard)



### Base, back and inner wall dimensions (for 16 mm chipboard)



### Component list according to side wall height

$$H=86 = 1 + 2$$

$$H=140 = 1 + 2 + 3$$

$$H=164 = 1 + 2 + 3$$

$$H=204 = 1 + 2 + 3 + 4$$

- NL - Nominal slide length
- LW - Internal cabinet width
- KB - Outer cabinet width
- SPW - Internal width between sink drawer sides
- A - Drawer base dimensions
- B - Drawer back wall dimensions
- C - Drawer inner wall dimensions
- F - Front dimensions



### Front drawer H=54

- height of the wall H=54
- partial extension
- roller slides
- silver or white drawer finish
- rail as an option
- Soft Close device as an option
- 2D front adjustment (or 3D with rail)
- load capacity up to 25 kg



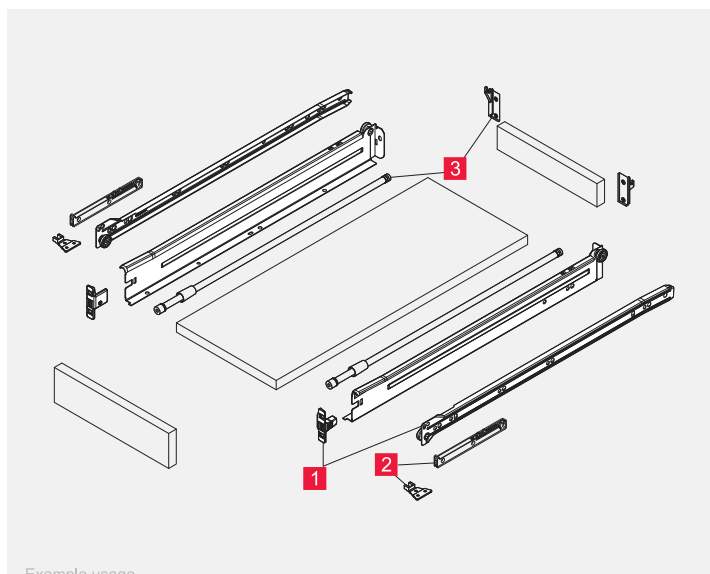
### Sliding system components

#### 1 Metal Box H=54

slides + wall + front fixing brackets  
L/R



| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 400                  | TH03.0053.01 | 002, 003 |
| 450                  | TH03.0054.01 | 002, 003 |
| 500                  | TH03.0055.01 | 002, 003 |

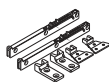


Example usage

### Optional components

#### 2 Soft Close device\*

left / right

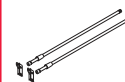


| index        | colour |
|--------------|--------|
| TJ03.7680.05 | 063    |

\* for assembly information, see p. 75  
Soft Close device for Metal Box 350-550 mm

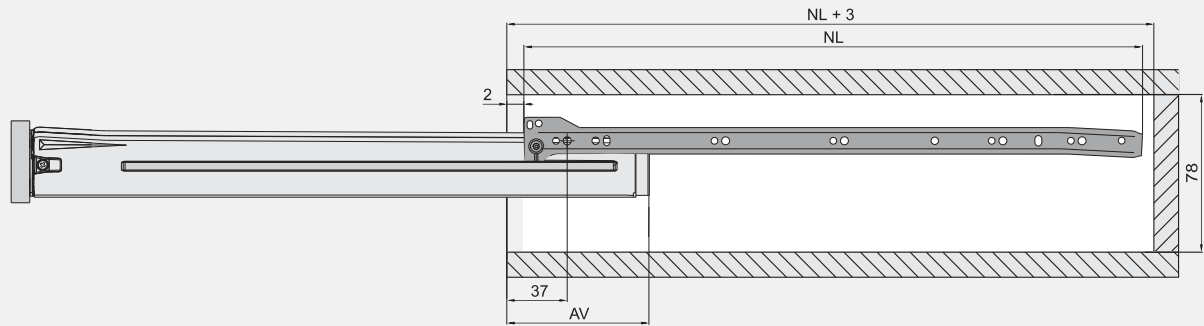
#### 3 Metal Box rail

left / right

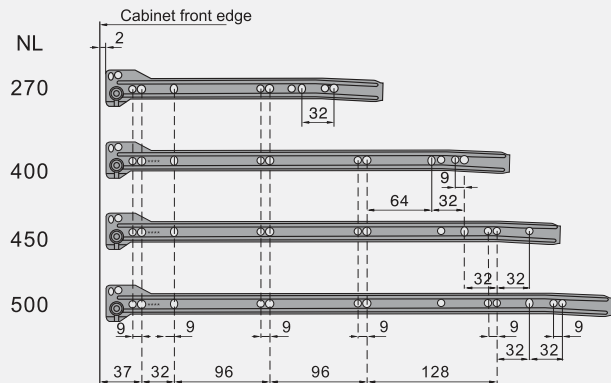


| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 400                  | TH03.0294.01 | 002, 003 |
| 450                  | TH03.0295.01 | 002, 003 |
| 500                  | TH03.0296.01 | 002, 003 |

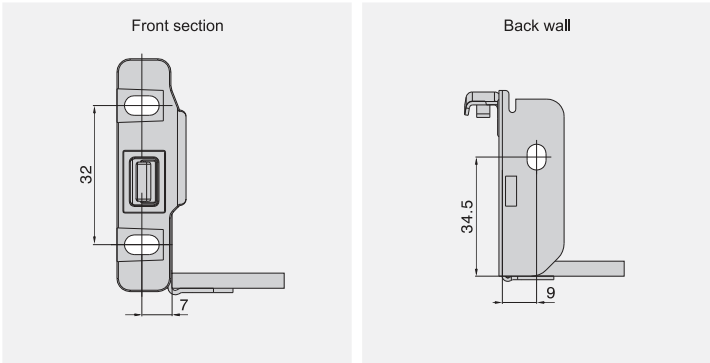
Installation dimensions



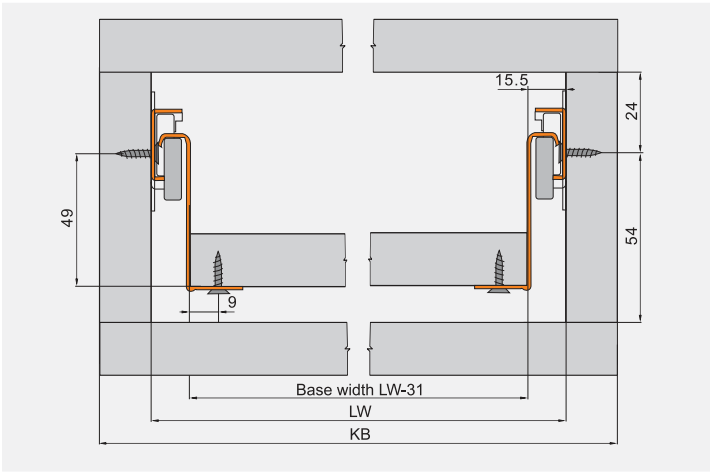
Screw fixing positions on cabinet



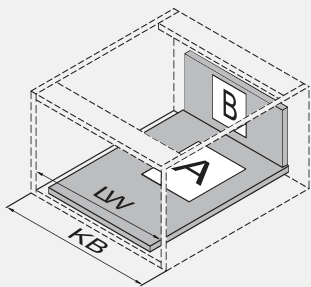
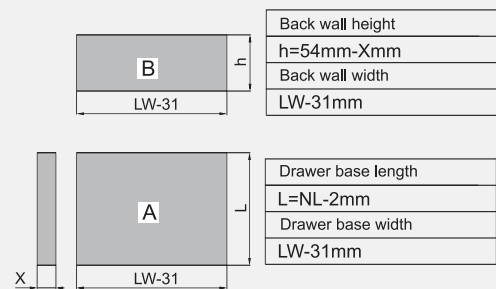
Front and back wall installation dimensions



Installation dimensions



Base and back wall dimensions (for 16 mm chipboard)



- NL - Nominal slide length
- LW - Internal cabinet width
- KB - Outer cabinet width
- AV - Extension loss
- A - Drawer base dimensions
- B - Drawer back wall dimensions
- X - Drawer base thickness

### Front drawer H=86

- height of the wall H=86
- partial extension
- roller slides
- silver or white drawer finish
- rail as an option
- Soft Close device as an option
- 2D front adjustment (or 3D with rail)
- load capacity up to 25 kg



### Sliding system components

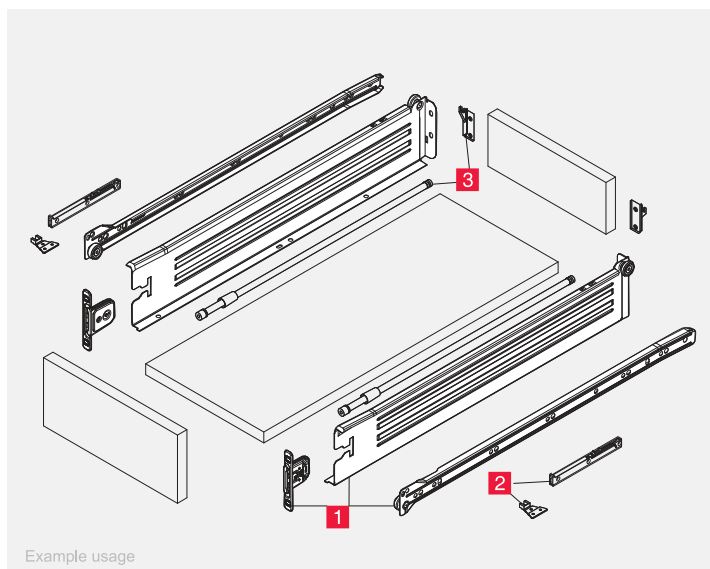
#### 1 Metal Box H=86

slides + wall + front fixing brackets  
L/R



| nominal slide length | index        | colour    |
|----------------------|--------------|-----------|
| 250                  | TH03.0268.01 | 003, 002  |
| 270                  | TH03.0056.01 | 003, 002* |
| 300                  | TH03.0195.01 | 003, 002  |
| 350                  | TH03.0057.01 | 003, 002  |
| 400                  | TH03.0058.01 | 003, 002  |
| 450                  | TH03.0059.01 | 003, 002  |
| 500                  | TH03.0060.01 | 003, 002  |
| 550                  | TH03.0061.01 | 003, 002* |

Finishes marked with \* available upon request

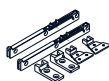


Example usage

### Optional components

#### 2 Soft Close device\*\*

left / right



| index        | colour |
|--------------|--------|
| TJ03.7680.05 | 063    |

\*\* for assembly information, see p. 75  
Soft Close device for Metal Box 350-550 mm

#### 3 Metal Box rail

left / right



| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 400                  | TH03.0294.01 | 002, 003 |
| 450                  | TH03.0295.01 | 002, 003 |
| 500                  | TH03.0296.01 | 002, 003 |

Technical drawing showing the front edge profiles of cabinets for various heights (250, 270, 300, 350, 400, 450, 500, 550 mm). The drawing includes dimensions for hole spacing and edge thickness.

Dimensions shown:

- 2 (edge thickness)
- 9 (hole diameter)
- 32 (hole spacing)
- 37 (total width)
- 96 (hole spacing)
- 128 (hole spacing)
- 321 (total width)

The label "Cabinet front edge" is present at the top.

Technical drawing of a 100x100x64mm L-shaped bracket. The drawing shows the front and side views. The front view is a rectangle with a width of 100mm and a height of 64mm. It features two circular mounting holes, each with a diameter of 10mm, spaced 40mm apart. The side view shows a flange with a thickness of 7mm.

Technical drawing of the LW-31 base profile. The drawing shows a cross-section of the profile with dimensions: 81 (height), 15.5 (width of the top flange), 9 (width of the bottom flange), and 24 (height of the side flange). The profile is labeled "Base width LW-31" and "LW KB". The drawing also shows the profile being secured with screws into a wall.

Back wall height

$$h = 86\text{mm} - X\text{mm}$$

Back wall width

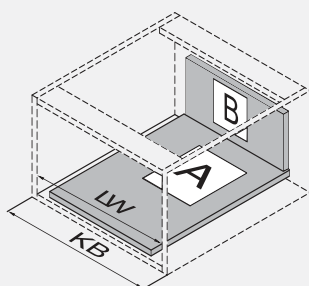
$$LW - 31\text{mm}$$

Drawer base length

$$L = NL - 2\text{mm}$$

Drawer base width

$$LW - 31\text{mm}$$



45

### Front drawer H=118

- height of the wall H=118
- partial extension
- roller slides
- silver or white drawer finish
- rail as an option
- Soft Close device as an option
- 2D front adjustment (or 3D with rail)
- load capacity up to 25 kg



### Sliding system components

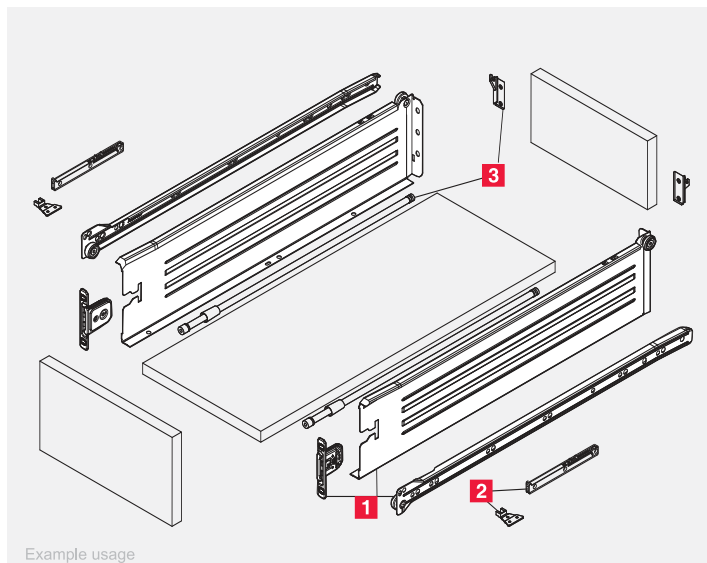
#### 1 Metal Box H=118

slides + wall + front fixing brackets  
L/R



| nominal slide length | index        | colour    |
|----------------------|--------------|-----------|
| 270                  | TH03.0221.01 | 003, 002* |
| 350                  | TH03.0222.01 | 003, 002* |
| 400                  | TH03.0046.01 | 003, 002* |
| 450                  | TH03.0047.01 | 003, 002* |
| 500                  | TH03.0048.01 | 003, 002* |
| 550                  | TH03.0223.01 | 003, 002* |

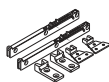
Finishes marked with \* available upon request



### Optional components

#### 2 Soft Close device\*\*

left / right

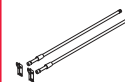


| index        | colour |
|--------------|--------|
| TJ03.7680.05 | 063    |

\*\* for assembly information, see p. 75  
Soft Close device for Metal Box 350-550 mm

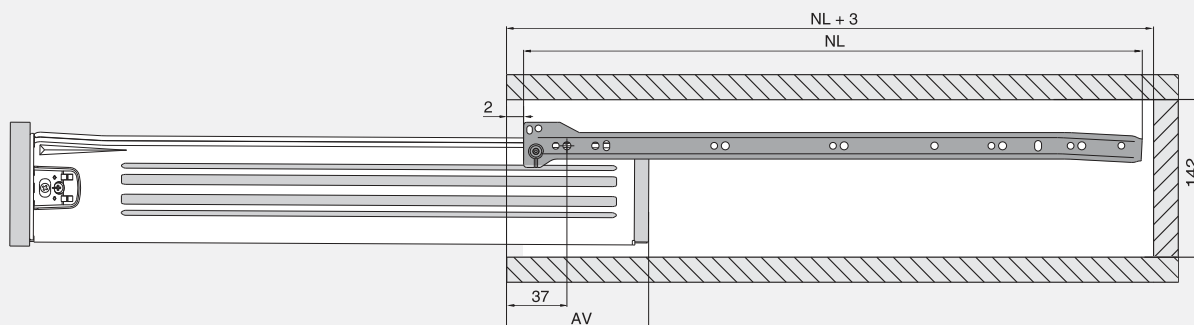
#### 3 Metal Box rail

left / right



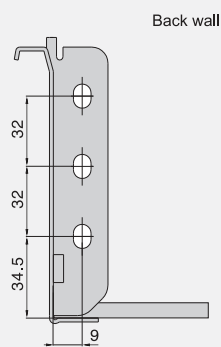
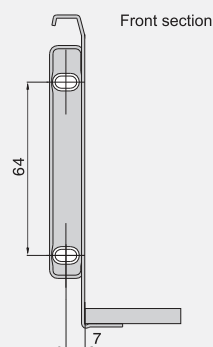
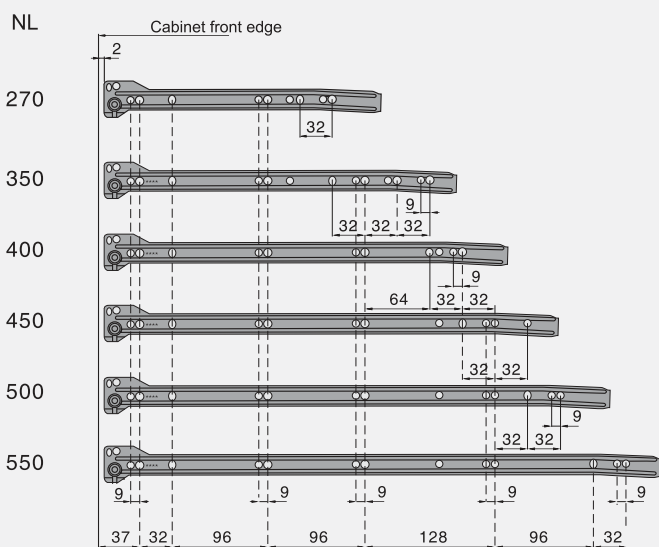
| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 400                  | TH03.0294.01 | 002, 003 |
| 450                  | TH03.0295.01 | 002, 003 |
| 500                  | TH03.0296.01 | 002, 003 |

## Installation dimensions

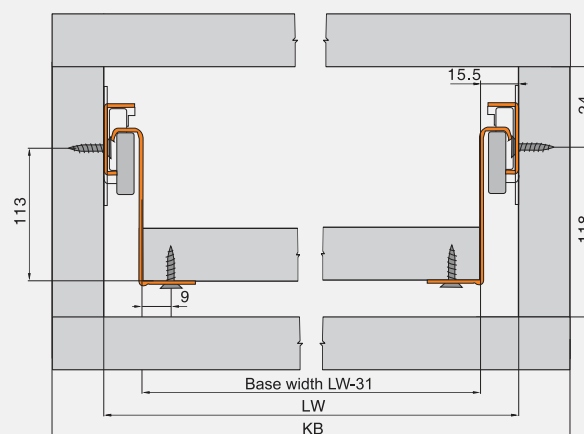


## Screw fixing positions on cabinet

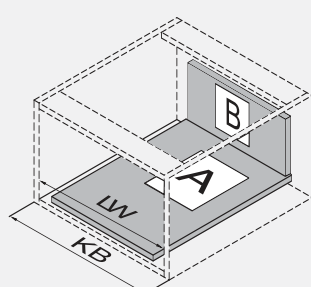
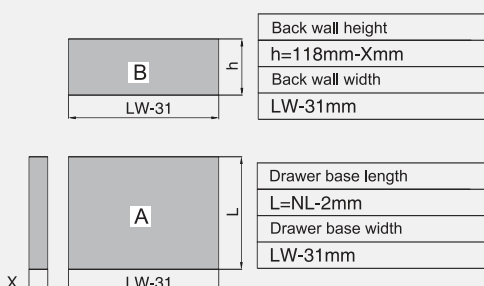
## Front and back wall installation dimensions



## Installation dimensions



## Base and back wall dimensions (for 16 mm chipboard)



- NL - Nominal slide length
- LW - Internal cabinet width
- KB - Outer cabinet width
- AV - Extension loss
- A - Drawer base dimensions
- B - Drawer back wall dimensions
- X - Drawer base thickness

### Front drawer H=150

- height of the wall H=150
- partial extension
- roller slides
- silver or white drawer finish
- rail as an option
- Soft Close device as an option
- 2D front adjustment (or 3D with rail)
- load capacity up to 25 kg



### Sliding system components

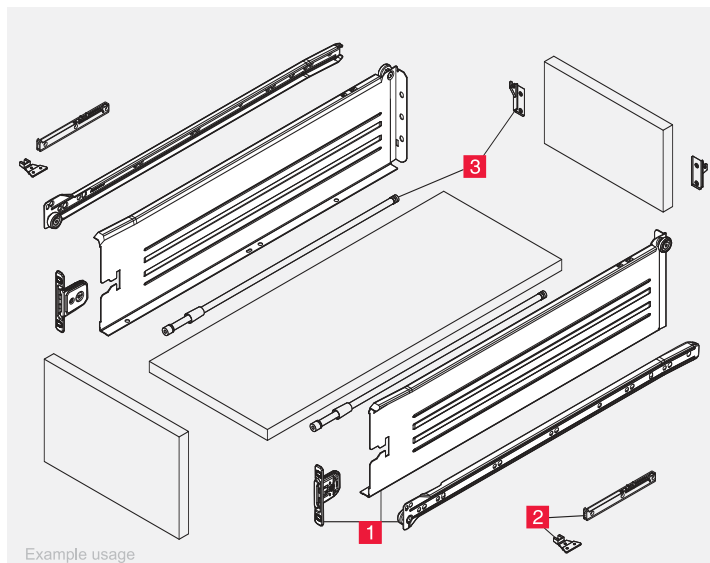
#### 1 Metal Box H=150

slides + wall + front fixing brackets  
L/R



| nominal slide length | index        | colour    |
|----------------------|--------------|-----------|
| 250                  | TH03.0269.01 | 003, 002  |
| 270                  | TH03.0218.01 | 003, 002* |
| 300                  | TH03.0219.01 | 003, 002  |
| 350                  | TH03.0196.01 | 003, 002  |
| 400                  | TH03.0049.01 | 003, 002  |
| 450                  | TH03.0050.01 | 003, 002  |
| 500                  | TH03.0051.01 | 003, 002  |
| 550                  | TH03.0220.01 | 003, 002* |

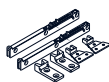
Finishes marked with \* available upon request



### Optional components

#### 2 Soft Close device\*\*

left / right



| index        | colour |
|--------------|--------|
| TJ03.7680.05 | 063    |

\*\* for assembly information, see p. 75  
Soft Close device for Metal Box 350-550 mm

#### 3 Metal Box rail

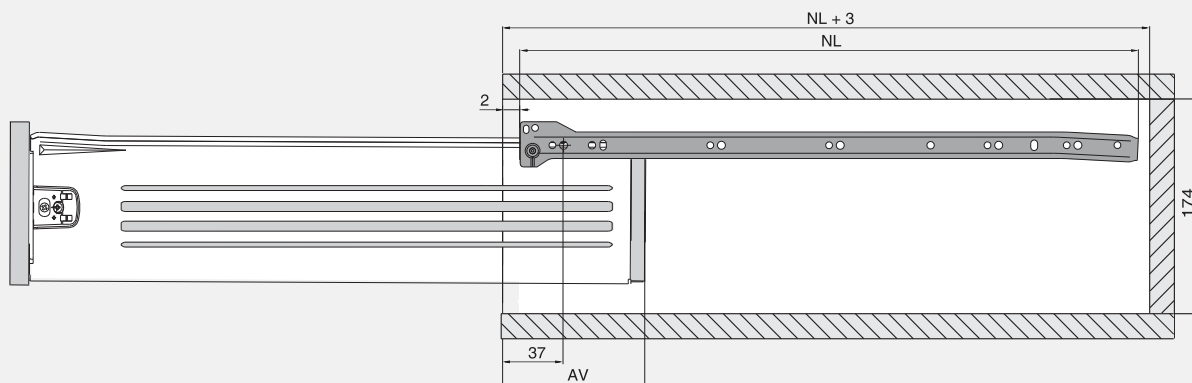
left / right



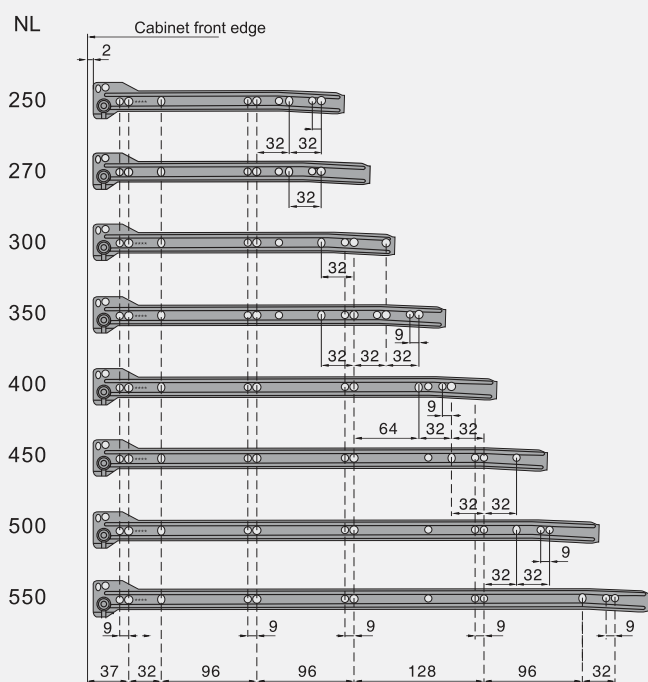
| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 400                  | TH03.0294.01 | 002, 003 |
| 450                  | TH03.0295.01 | 002, 003 |
| 500                  | TH03.0296.01 | 002, 003 |



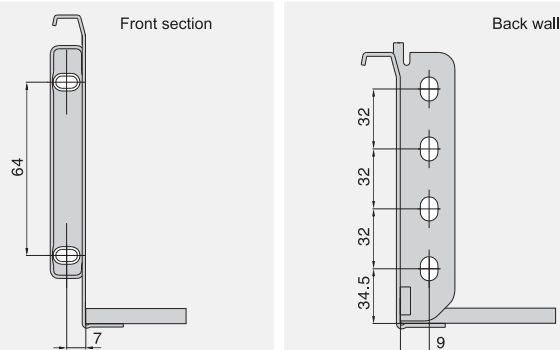
## Installation dimensions



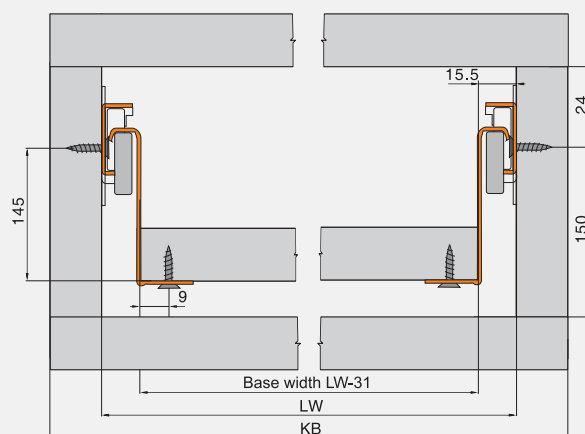
## Screw fixing positions on cabinet



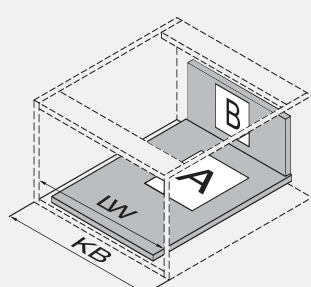
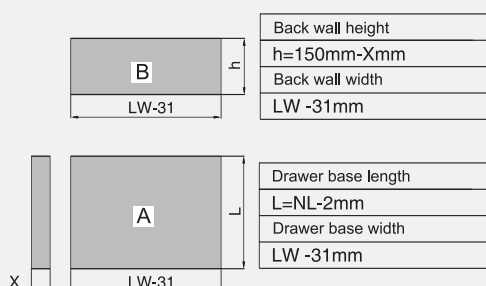
## Front and back wall installation dimensions



## Installation dimensions



## Base and back wall dimensions (for 16 mm chipboard)




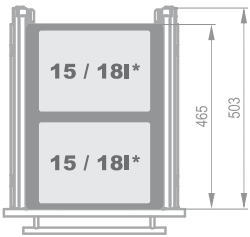
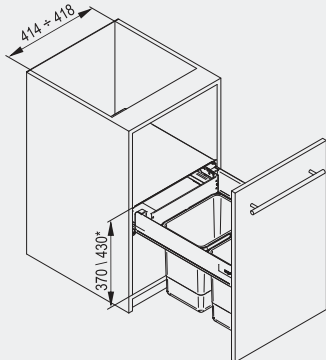

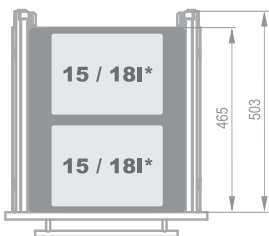
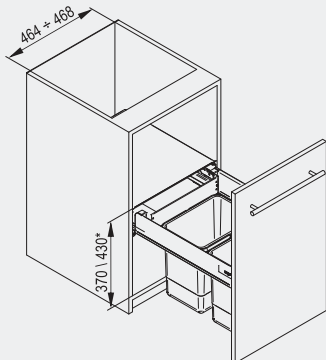

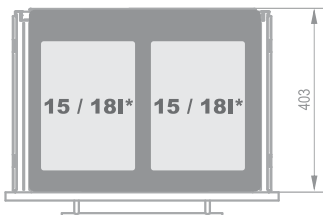
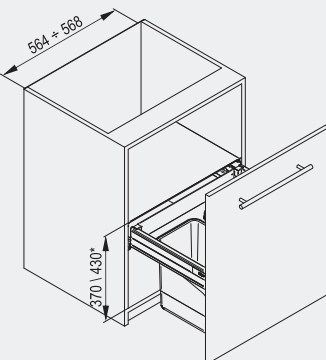
- NL - Nominal slide length
- LW - Internal cabinet width
- KB - Outer cabinet width
- AV - Extension loss
- A - Drawer base dimensions
- B - Drawer back wall dimensions
- X - Drawer base thickness

### Drawer with waste bins H=350 and H=410

- full drawer extension
- Soft Close drawer slides
- system adjusted with 16-18 mm chipboard
- 3D front adjustment
- tool-free front assembly
- load capacity up to 20 kg
- available drawer height H=350 and H=410
- drawers available for cabinets 45, 50, 60, 80 cm

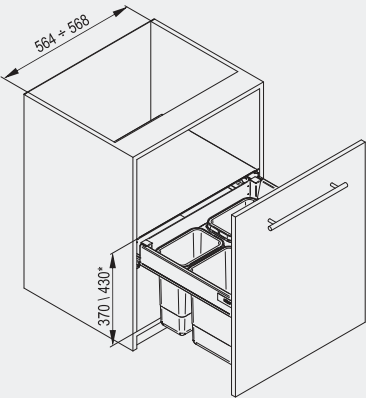
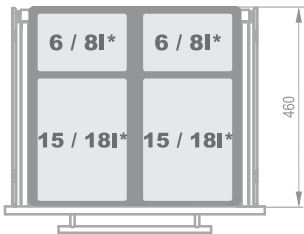


### Maxima Line waste bin drawer

| FRONT 45  | index   | colour  |
|---|---|---|
| <b>Drawer NL=500 H=350 / H=410</b><br>slides + frame + bins   | WE28.2018.01 / WE28.2020.01*  | 002   |
|  <p>* applied to drawer height H=410</p>  |   |   |
| FRONT 50  | index   | colour  |
| <b>Drawer NL=500 H=350 / H=410</b><br>slides + frame + bins   | WE28.1618.01 / WE28.1620.01*  | 002   |
|  <p>* applied to drawer height H=410</p> |  |  |
| FRONT 60  | index   | colour  |
| <b>Drawer NL=400 H=350 / H=410</b><br>slides + frame + bins   | WE28.1722.01 / WE28.1723.01*  | 002   |
|  <p>* applied to drawer height H=410</p> |  |  |

**FRONT 60** Drawer NL=450 H=350 / H=410

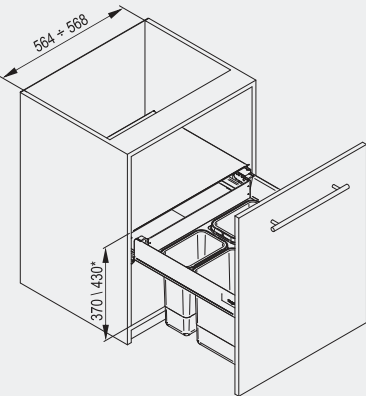
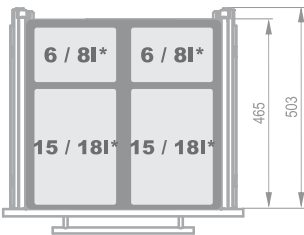
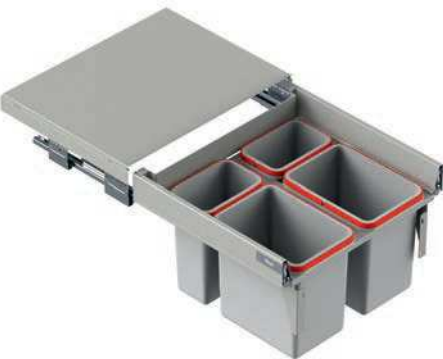
slides + frame + bins



\* applied to drawer height H=410

**FRONT 60** Drawer NL=500 H=350 / H=410

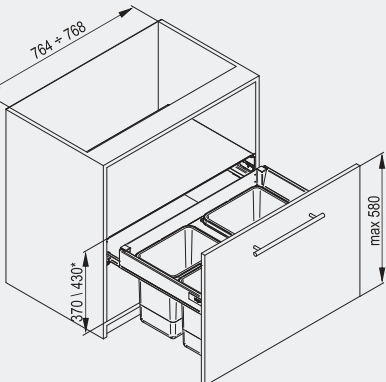
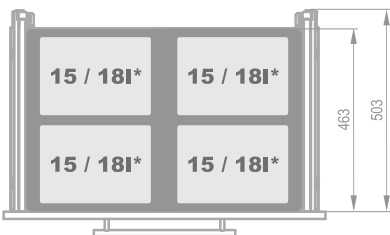
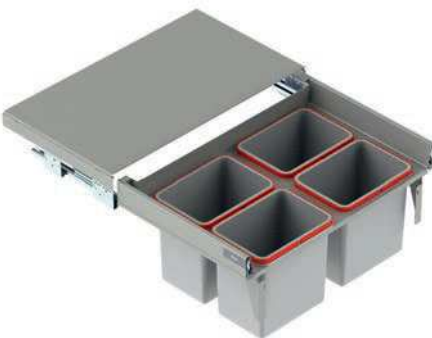
slides + frame + bins



\* applied to drawer height H=410

**FRONT 80** Drawer NL=500 H=350 / H=410

slides + frame + bins



\* applied to drawer height H=410

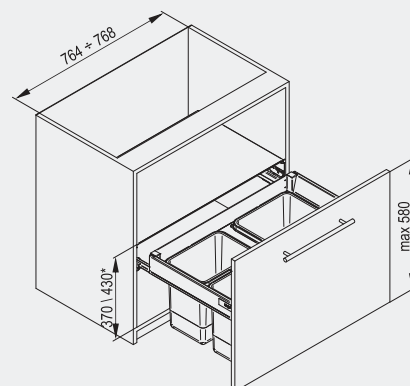
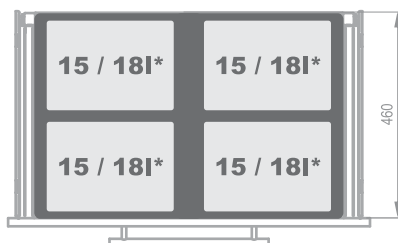
FRONT  
80

### Drawer NL=450 H=350 / H=410

slides + frame + bins



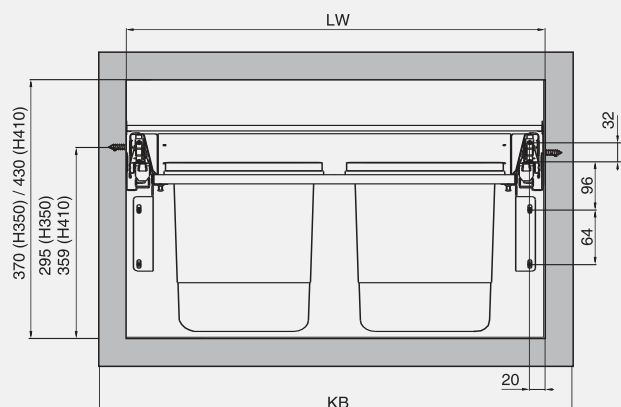
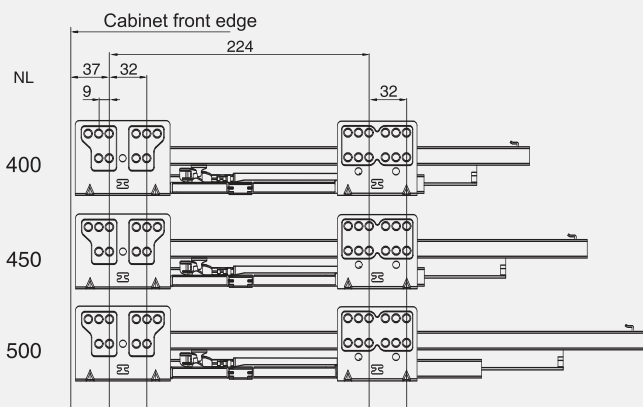
\* applied to drawer height H=410



### Assembly information - Maxima Line waste bin drawer

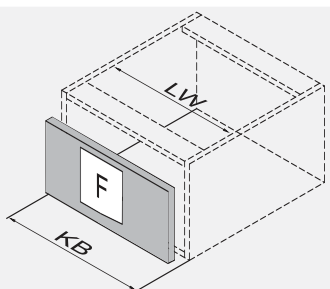
#### Screw fixing positions on cabinet

#### Installation dimensions for 16-18 mm chipboard



#### Installation dimensions for 16-18 mm chipboard

|      | KB  | LW      | F   |
|------|-----|---------|-----|
| H350 | 450 | 414-418 | 720 |
|      | 500 | 464-468 | 580 |
|      | 600 | 564-568 | 580 |
|      | 800 | 764-768 | 580 |
| H410 | 450 | 414-418 | 720 |
|      | 500 | 464-468 | 720 |
|      | 600 | 564-568 | 720 |
|      | 800 | 764-768 | 580 |



NL - Nominal slide length  
LW - Internal cabinet width  
KB - Outer cabinet width  
F - Max. front dimensions

### Ball bearing slides 17mm

- ball bearing slides for wooden drawers
- partial extension
- load capacity up to 10 kg

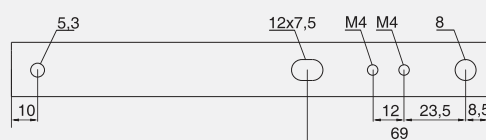
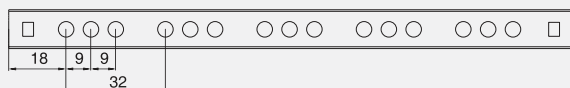
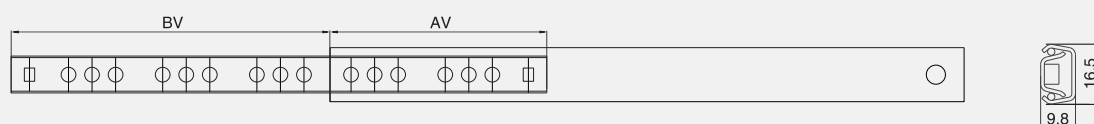


#### Ball bearing slides 17mm

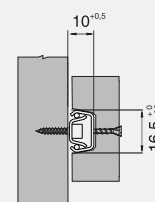
| nominal slide length | index        | colour |
|----------------------|--------------|--------|
| 182                  | TH03.0096.01 | 062    |
| 214                  | TH03.0097.01 | 062    |
| 246                  | TH03.0098.01 | 062    |
| 278                  | TH03.0099.01 | 062    |
| 310                  | TH03.0100.01 | 062    |
| 342                  | TH03.0101.01 | 062    |
| 374                  | TH03.0224.01 | 062    |
| 406                  | TH03.0225.01 | 062    |

#### Length and extension loss

| NL  | AV  | BV  |
|-----|-----|-----|
| 182 | 76  | 106 |
| 214 | 76  | 138 |
| 246 | 76  | 167 |
| 278 | 75  | 202 |
| 310 | 100 | 210 |
| 342 | 100 | 245 |
| 374 | 100 | 260 |
| 406 | 100 | 306 |



**NL** - Nominal slide length  
**AV** - Extension loss  
**BV** - Extension length



### Ball bearing slides 45 mm without soft close mechanism

- ball bearing slides for wooden drawers
- full drawer extension
- rubber brake to prevent self-opening
- possibility of slide disassembly to make installation easier
- Soft Close device as an option
- load capacity up to 30 kg



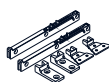
### Ball bearing slides 45 mm full extension

| nominal slide length | index        | colour |
|----------------------|--------------|--------|
| 250                  | TH03.0104.01 | 062    |
| 300                  | TH03.0105.01 | 062    |
| 350                  | TH03.0106.01 | 062    |
| 400                  | TH03.0107.01 | 062    |
| 450                  | TH03.0108.01 | 062    |
| 500                  | TH03.0109.01 | 062    |
| 550                  | TH03.0110.01 | 062    |
| 600                  | TH03.0111.01 | 062    |
| 650                  | TH03.0112.01 | 062    |
| 700                  | TH03.0113.01 | 062    |

### Optional components

#### Soft Close device \*

left / right



| index        | colour |
|--------------|--------|
| TJ03.7680.05 | 063    |

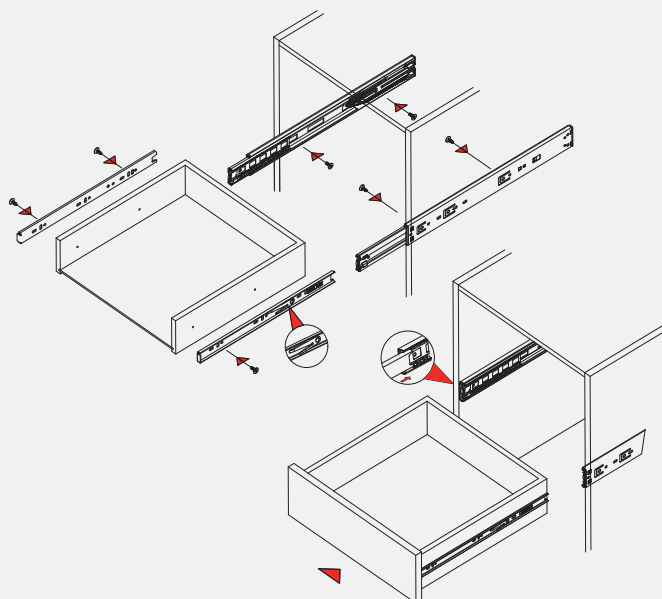
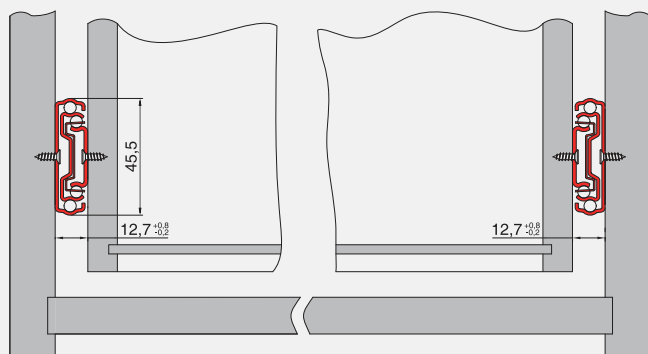
\* for assembly information, see p. 75  
Soft Close device for ball bearing slides 350-550 mm

#### Metal Box rail

left / right

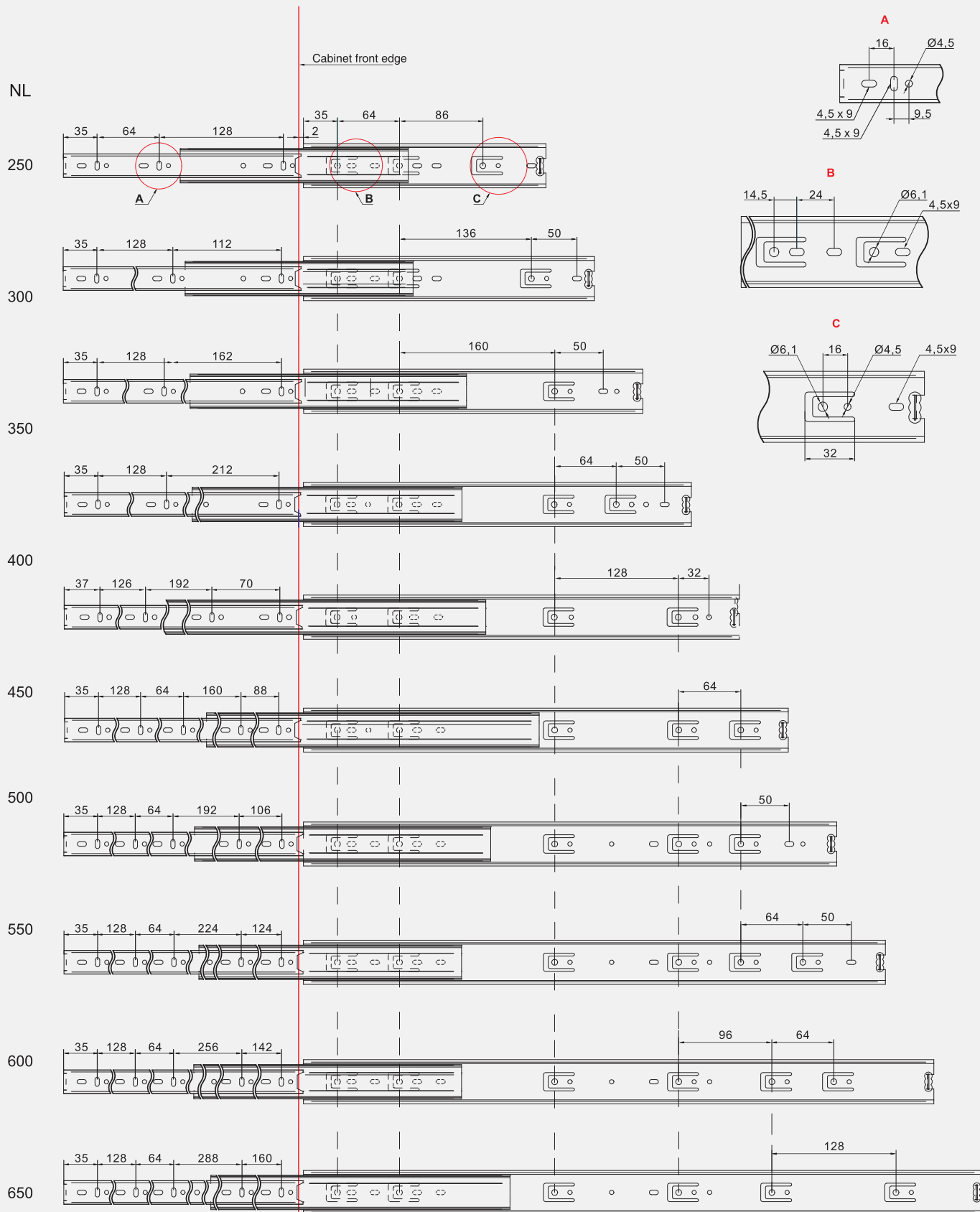


| nominal rail length | index        | colour   |
|---------------------|--------------|----------|
| 400                 | TH03.0294.01 | 002, 003 |
| 450                 | TH03.0295.01 | 002, 003 |
| 500                 | TH03.0296.01 | 002, 003 |



NL - Nominal slide length

### Screw fixing positions on cabinet



NL - Nominal slide length



### Ball bearing slides 45 mm with soft close mechanism

- slides for wooden drawers
- full drawer extension
- possibility of slide disassembly to make installation easier
- load capacity up to 45 kg



#### Ball bearing slides 45 mm with soft close mechanism

| nominal slide length | index        | colour |
|----------------------|--------------|--------|
| 300                  | TH03.0602.01 | 062    |
| 350                  | TH03.0603.01 | 062    |
| 400                  | TH03.0604.01 | 062    |
| 450                  | TH03.0605.01 | 062    |
| 500                  | TH03.0606.01 | 062    |
| 550                  | TH03.0607.01 | 062    |
| 600                  | TH03.0608.01 | 062    |

### Optional components

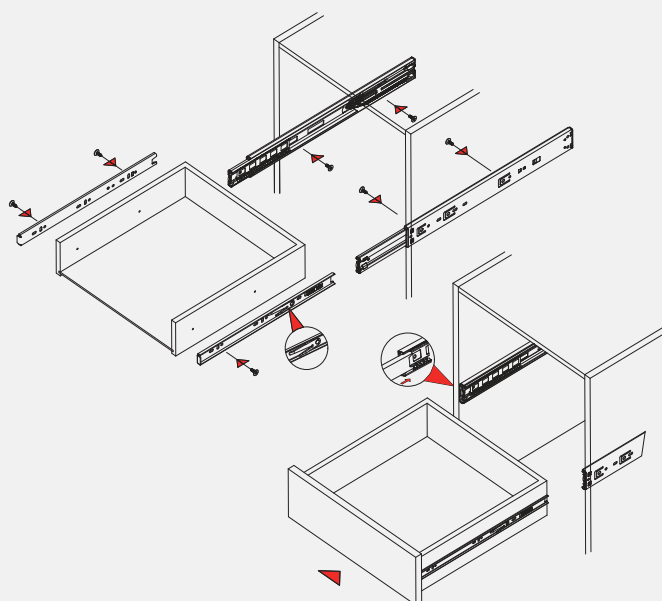
#### Metal Box rail

left / right



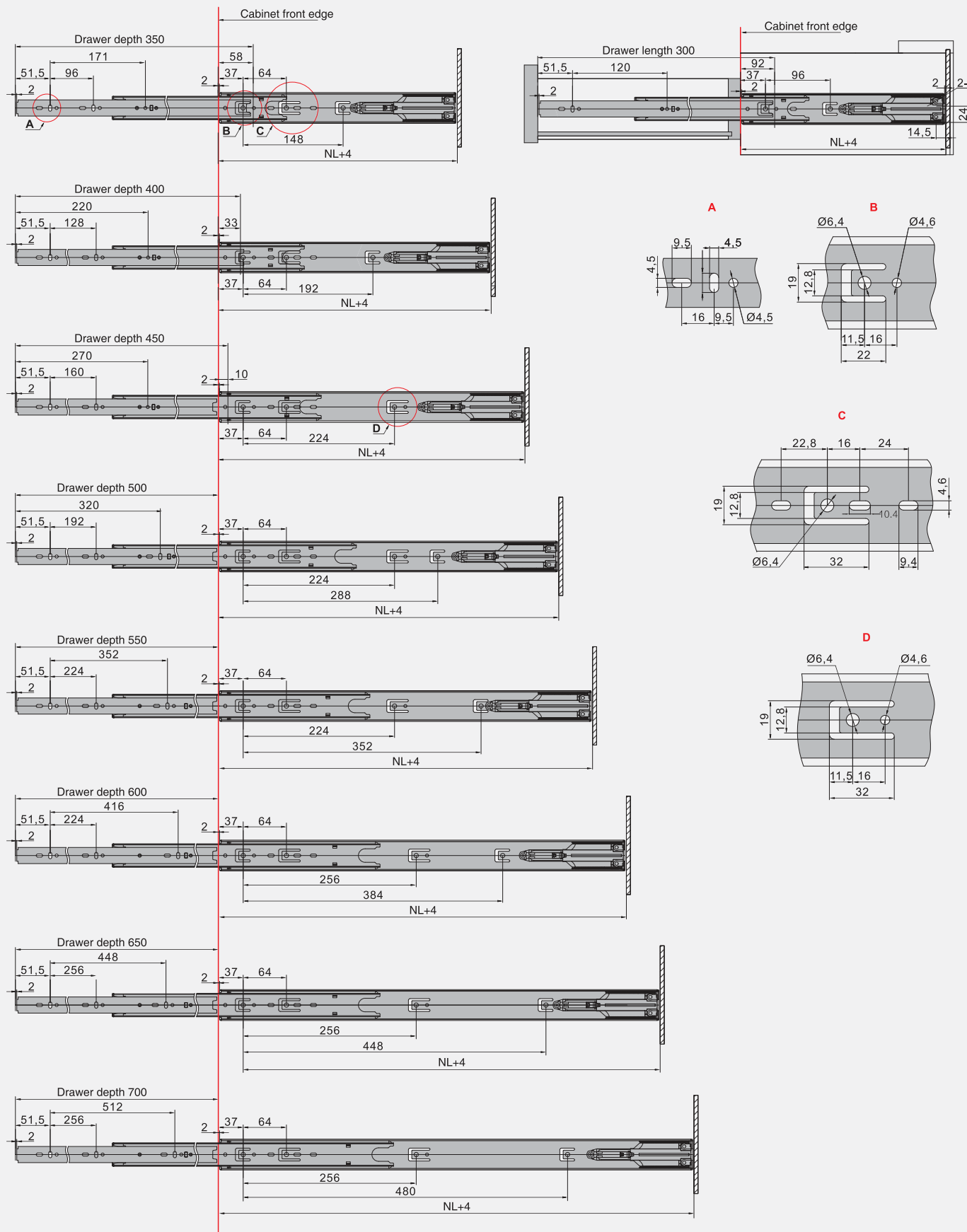
| nominal rail length | index        | colour   |
|---------------------|--------------|----------|
| 400                 | TH03.0294.01 | 002, 003 |
| 450                 | TH03.0295.01 | 002, 003 |
| 500                 | TH03.0296.01 | 002, 003 |

### Installation dimensions and assembly



**NL** - Nominal slide length

### Screw fixing positions on cabinet



NL - Nominal slide length

### Tecno roller slides

- partial extension
- roller slides
- white, brown, grey and silver slide finish
- rail as an option
- Soft Close device as an option
- load capacity up to 25 kg



## Components

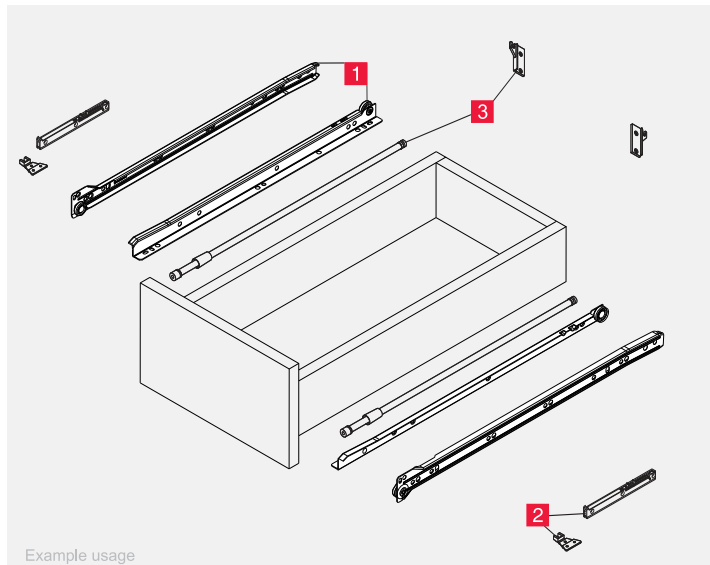
### 1 Tecno roller slides

left / right



| nominal slide length | index        | colour              |
|----------------------|--------------|---------------------|
| 250                  | TH03.0034.01 | 002*, 003, 068, 055 |
| 300                  | TH03.0035.01 | 002*, 003, 068, 055 |
| 350                  | TH03.0036.01 | 002*, 003, 068, 055 |
| 400                  | TH03.0037.01 | 002*, 003, 068, 055 |
| 450                  | TH03.0038.01 | 002*, 003, 068, 055 |
| 500                  | TH03.0039.01 | 002*, 003, 068, 055 |
| 550                  | TH03.0040.01 | 002*, 003, 068, 055 |
| 600                  | TH03.0041.01 | 002*, 003, 068, 055 |

Finishes marked with \* available upon request.

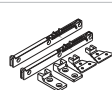


Example usage

## Optional components

### 2 Soft Close device \*\*

left / right



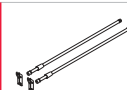
| index        | colour |
|--------------|--------|
| TJ03.7680.05 | 063    |

\*\* for assembly information, see p. 75

Soft Close device for ball bearing slides 350-550 mm

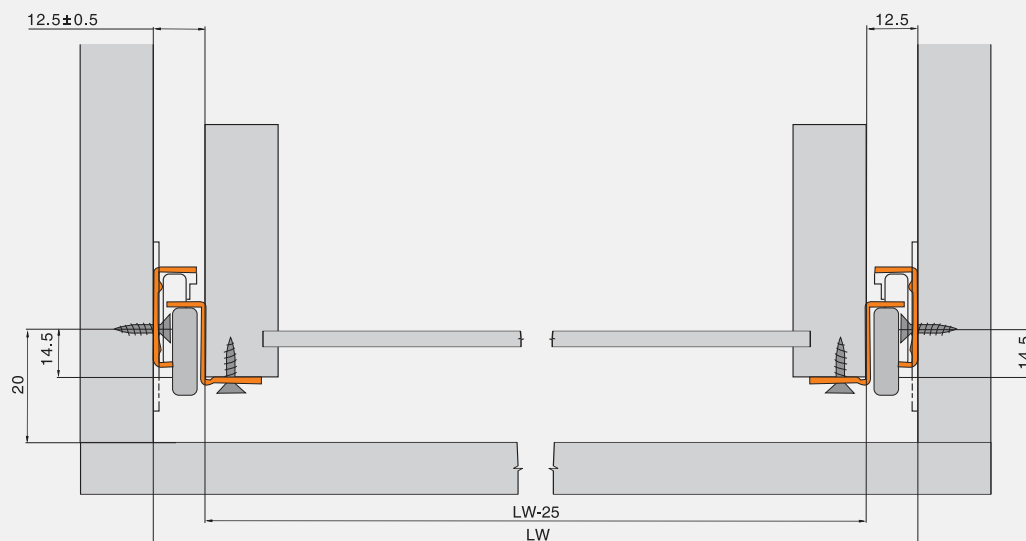
### Metal Box rail

left / right

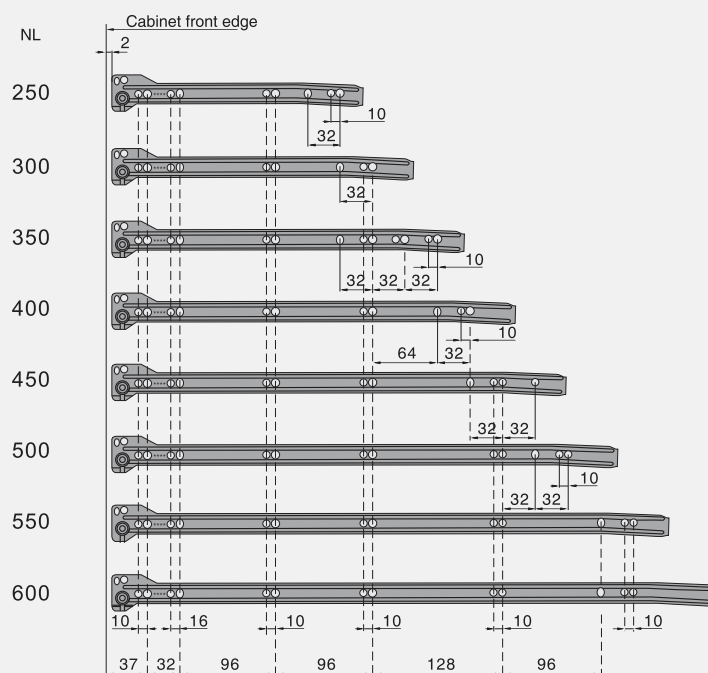


| nominal rail length | index        | colour   |
|---------------------|--------------|----------|
| 400                 | TH03.0294.01 | 002, 003 |
| 450                 | TH03.0295.01 | 002, 003 |
| 500                 | TH03.0296.01 | 002, 003 |

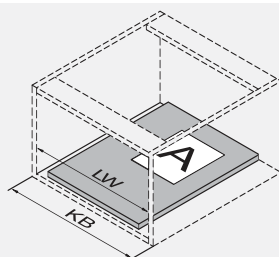
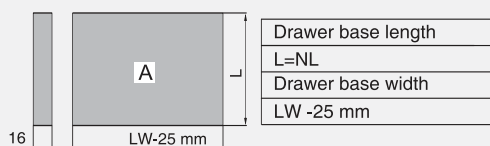
### Installation dimensions



### Screw fixing positions on cabinet



### Base dimensions



NL - Nominal slide length  
 LW - Internal cabinet width  
 KB - Outer cabinet width  
 A - Drawer base dimensions

### Single 2D wooden drawer

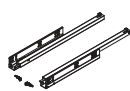
- slides for wooden drawers
- partial extension and soft close
- front height adjustment
- adapted to max 16 mm thick drawer sides
- load capacity up to 25 kg



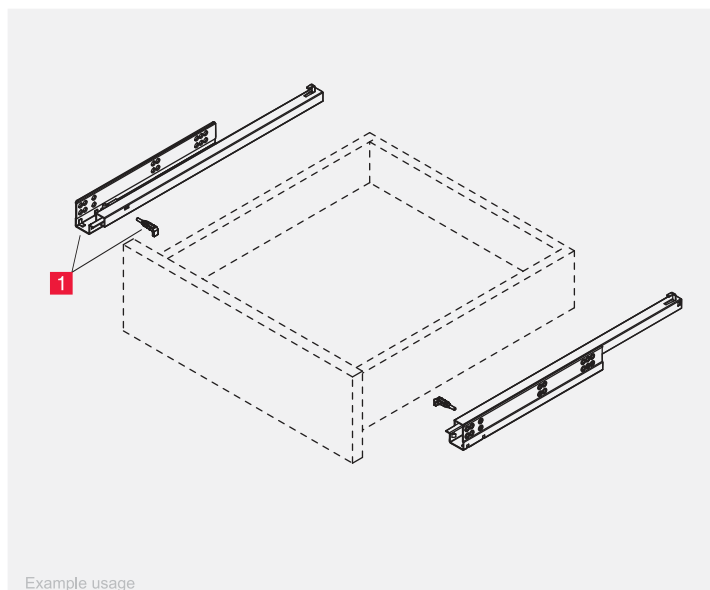
### Sliding system components

#### 1 partial extension + soft close

slides + locking pin



| nominal slide length | index        | colour |
|----------------------|--------------|--------|
| 250                  | TH03.0538.01 | 062    |
| 300                  | TH03.0539.01 | 062    |
| 350                  | TH03.0540.01 | 062    |
| 400                  | TH03.0541.01 | 062    |
| 450                  | TH03.0542.01 | 062    |
| 500                  | TH03.0543.01 | 062    |
| 550                  | TH03.0544.01 | 062    |



### Optional components

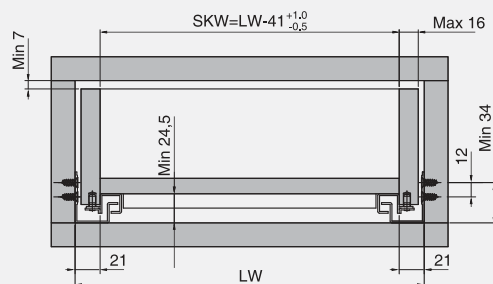
#### Metal Box rail

left / right

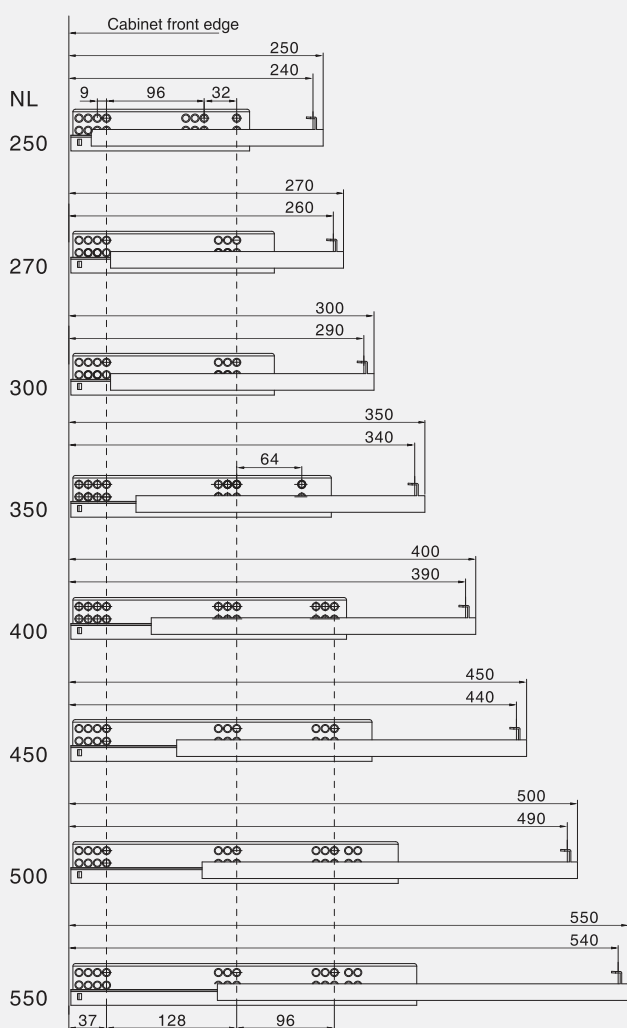


| nominal rail length | index        | colour   |
|---------------------|--------------|----------|
| 400                 | TH03.0294.01 | 002, 003 |
| 450                 | TH03.0295.01 | 002, 003 |
| 500                 | TH03.0296.01 | 002, 003 |

## Installation dimensions



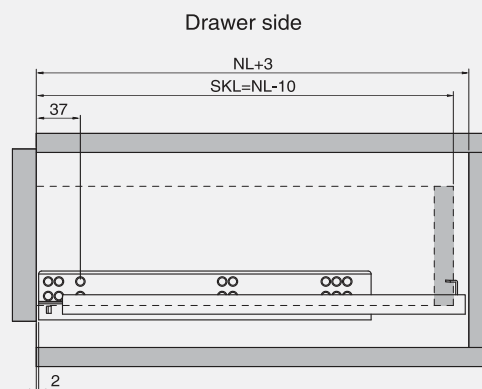
## Screw fixing positions on cabinet



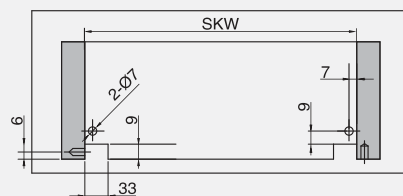
## Abbreviations

- NL - Nominal slide length
- LW - Internal cabinet width
- SKW - Internal drawer width
- SKL - Drawer length

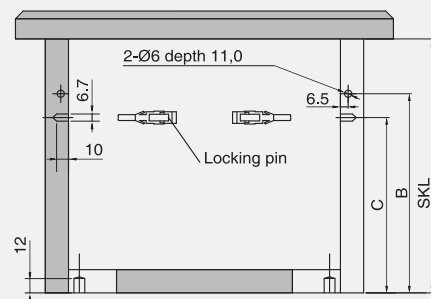
## Installation dimensions



### Drawer back



### Drawer base



| NL  | B   | C   |
|-----|-----|-----|
| 250 | 220 | 188 |
| 270 | 230 | 198 |
| 300 | 245 | 213 |
| 350 | 270 | 238 |
| 400 | 305 | 273 |
| 450 | 330 | 298 |
| 500 | 355 | 323 |
| 550 | 390 | 358 |

### 2D wooden drawer

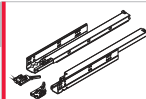
- slides for wooden drawers
- partial extension and soft close
- front height adjustment
- adapted to max 16 mm thick drawer sides
- load capacity up to 25 kg



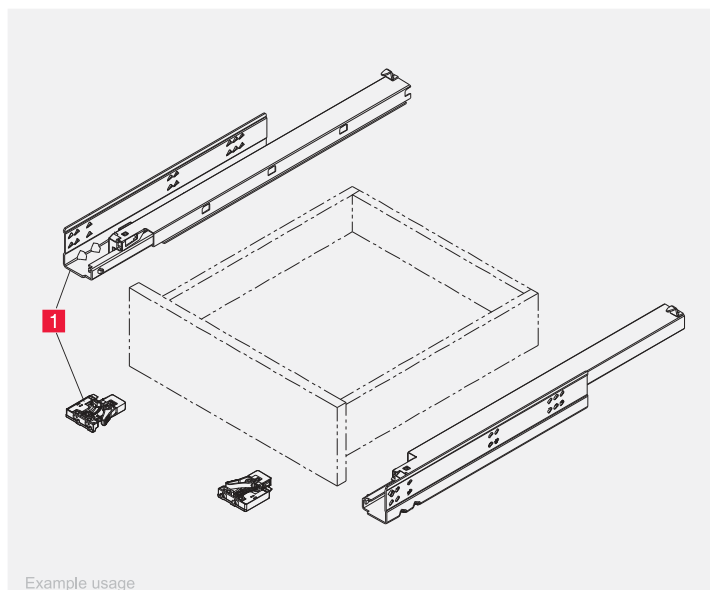
## Sliding system components

### 1 Partial extension + soft close

slides + clutch  
left / right



| nominal slide length | index        | colour |
|----------------------|--------------|--------|
| 300                  | TH03.0341.01 | 062    |
| 350                  | TH03.0342.01 | 062    |
| 400                  | TH03.0343.01 | 062    |
| 450                  | TH03.0344.01 | 062    |
| 500                  | TH03.0345.01 | 062    |
| 550                  | TH03.0346.01 | 062    |



Example usage

## Optional components

### Metal Box rail

left / right



| nominal rail length | index        | colour   |
|---------------------|--------------|----------|
| 400                 | TH03.0294.01 | 002, 003 |
| 450                 | TH03.0295.01 | 002, 003 |
| 500                 | TH03.0296.01 | 002, 003 |



SKW=LW-41<sup>+1.0</sup><sub>-0.5</sub>

Max 16

Min 7

Min 34

12

21

Min 27

LW

Technical drawing of a cabinet front edge showing six horizontal sections with dimensions. The sections are labeled NL, 300, 350, 400, 450, 500, and 550 on the left. Dimensions include 560 and 550 for the main width, 18 and 9 for specific offsets, and 37, 128, 96, and 32 for the bottom section widths. The drawing shows the profile of the cabinet front edge with various features like holes and notches.

NL - Nominal slide length  
 LW - Internal cabinet width  
 SKW - Internal drawer width  
 SKL - Drawer length

Technical drawing of a rectangular plate. The overall width is labeled SKW. The overall height is labeled 11. The plate has two vertical hatched end sections. A dimension line indicates a distance of 2.07 from the left hatched section to the center of the plate. A dimension line indicates a distance of 7 from the right hatched section to the center of the plate.

Technical drawing of the SKL 1000 cabinet showing front and side views with dimensions.

**Front View Dimensions:**

- Top edge: 23
- Top edge (left): 16
- Top edge (right): 24
- Left side edge: 6.7
- Right side edge: SKL
- Bottom edge (left): 12
- Bottom edge (right): 7
- Internal width: 90

**Side View Dimensions:**

- Top edge: 23
- Top edge (left): 16
- Top edge (right): 24
- Left side edge: 6.7
- Right side edge: SKL
- Bottom edge (left): 12
- Bottom edge (right): 7
- Internal width: 90

### Wooden drawer (3D and full extension)

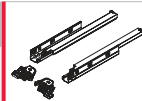
- slides for wooden drawers
- available slides:
  - full extension & soft close
  - full extension & push-open
- 3D front adjustment
- adapted to max 19 mm thick drawer sides
- load capacity up to 30 kg



### Sliding system components

#### 1 Full extension + soft close

slides + 3D clutch  
left / right



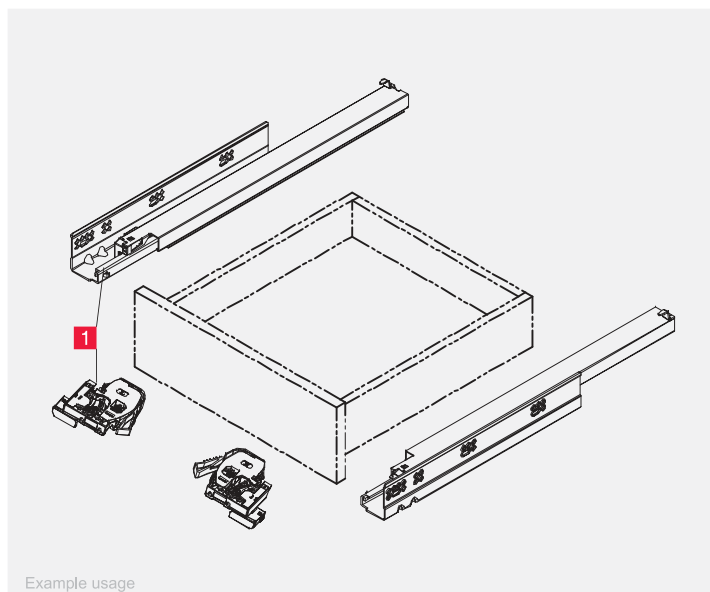
| nominal slide length | index        | colour |
|----------------------|--------------|--------|
| 300                  | TH03.0431.01 | 062    |
| 350                  | TH03.0432.01 | 062    |
| 400                  | TH03.0433.01 | 062    |
| 450                  | TH03.0434.01 | 062    |
| 500                  | TH03.0435.01 | 062    |
| 550                  | TH03.0436.01 | 062    |

#### 1 Full extension + push-open

slides + 3D clutch  
left / right



| nominal slide length | index        | colour |
|----------------------|--------------|--------|
| 300                  | TH03.0437.01 | 062    |
| 350                  | TH03.0438.01 | 062    |
| 400                  | TH03.0439.01 | 062    |
| 450                  | TH03.0440.01 | 062    |
| 500                  | TH03.0441.01 | 062    |
| 550                  | TH03.0442.01 | 062    |



Example usage

### Optional components

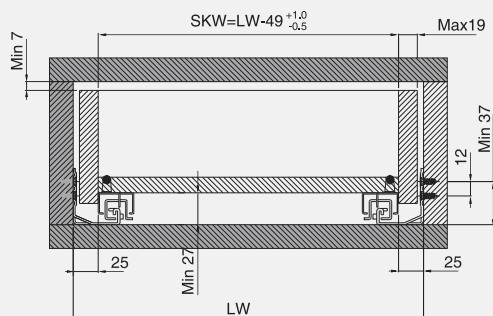
#### Metal Box rail

left / right

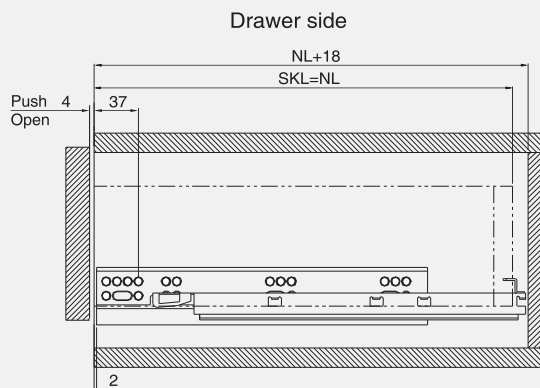


| nominal rail length | index        | colour   |
|---------------------|--------------|----------|
| 400                 | TH03.0294.01 | 002, 003 |
| 450                 | TH03.0295.01 | 002, 003 |
| 500                 | TH03.0296.01 | 002, 003 |

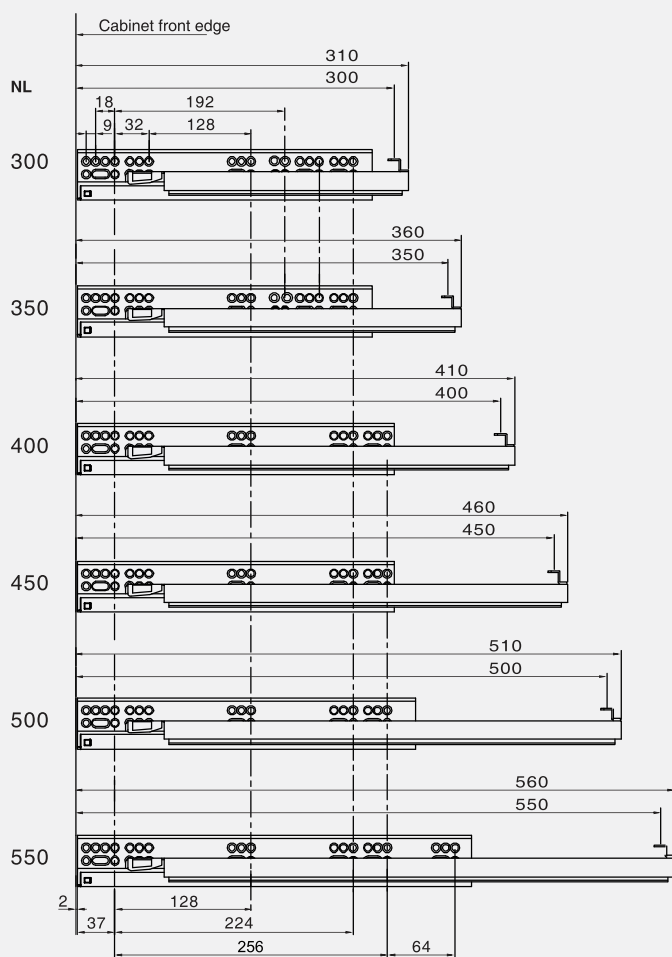
### Installation dimensions



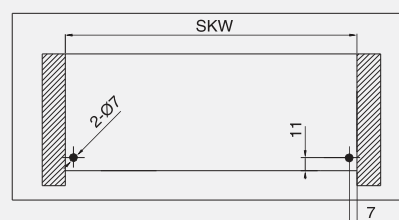
### Installation dimensions



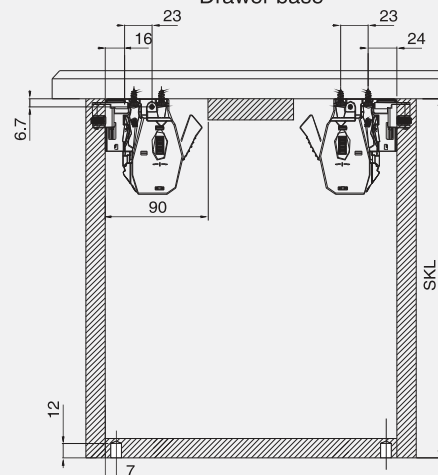
### Screw fixing positions on cabinet



### Drawer back



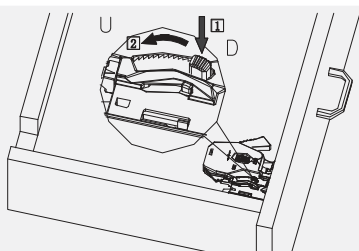
### Drawer base



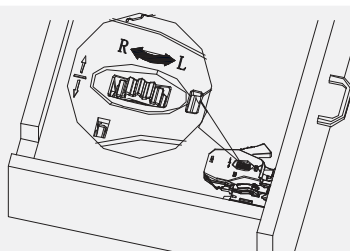
### Abbreviations

NL - Nominal slide length  
LW - Internal cabinet width  
SKW - Internal drawer width  
SKL - Drawer length

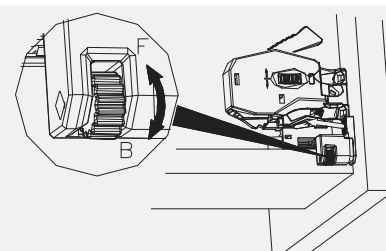
### 3-dimensional adjustment



Height adjustment




















Horizontal adjustment

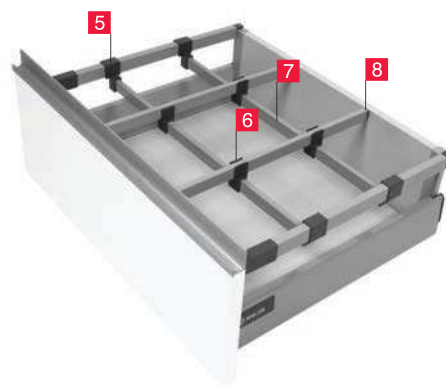


Depth adjustment

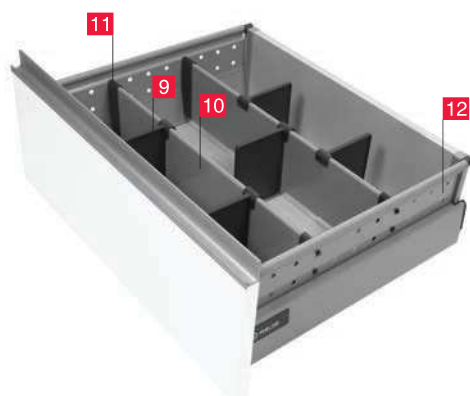
## Elements of inner organisation

|   |  |
|---|--|
| <b>1</b> T-connector for round rail<br>Pc.<br><br>index<br>TH03.0394.05<br>colour<br>013, 049  | <b>11</b> Cross panel cover cap<br>perforated panel<br>left / right<br><br>index<br>TH03.0408.05<br>colour<br>013, 049  |
| <b>2</b> Cross connector for round rail<br>Pc.<br><br>index<br>TH03.0395.05<br>colour<br>013, 049  | <b>12</b> Perforated side panel<br>H= 164<br>left / right<br><br>length<br>300<br>350<br>400<br>450<br>500<br>550<br>index<br>TH03.0402.01<br>TH03.0403.01<br>TH03.0404.01<br>TH03.0405.01<br>TH03.0406.01<br>TH03.0578.01<br>colour<br>002, 003<br>002, 003<br>002, 003<br>002, 003<br>002, 003<br>002, 003                                    |
| <b>3</b> Round rail L-1100<br>Cut to size example:<br>LW = 60 mm (width)<br>NL = 35 mm (length)<br><br>index<br>TH03.0354.01<br>colour<br>002, 003       | <b>13</b> Perforated side panel<br>H=204,<br>left / right<br><br>length<br>270<br>300<br>350<br>400<br>450<br>500<br>550<br>index<br>TH03.0381.01<br>TH03.0382.01<br>TH03.0383.01<br>TH03.0384.01<br>TH03.0321.01<br>TH03.0322.01<br>TH03.0579.01<br>colour<br>002, 003<br>002, 003<br>002, 003<br>002, 003<br>002, 003<br>002, 003<br>002, 003 |
| <b>4</b> Round rail cover cap<br>Pc.<br><br>index<br>TH03.0397.05<br>colour<br>013, 049  | <b>14</b> Clip for glass side panel<br>H=204,<br>left / right, front / back<br><br>index<br>TH03.0410.05<br>colour<br>013, 049  |
| <b>5</b> Connector for rectangular rail<br>Pc.<br><br>index<br>TH03.0398.05<br>colour<br>013, 049  | <b>15</b> Glass side panel<br>H=204,<br>left / right<br><br>length<br>450<br>500<br>550<br>index<br>TN04.1706.15<br>TN04.1707.15<br>TN04.1708.15<br>colour<br>081<br>081<br>081   |
| <b>6</b> Cross connector for rectangular rail<br>Pc.<br><br>index<br>TH03.0399.05<br>colour<br>013, 049  | <b>16</b> Cross panel cover cap<br>Glass panel<br>left / right<br><br>index<br>TH03.0409.05<br>colour<br>013, 049   |
| <b>7</b> Rectangular rail L-1100<br>Cut to size example:<br>LW - 60mm (width)<br>NL - 35mm (length)<br><br>index<br>TH03.0400.01<br>colour<br>002, 003 | <b>17</b> Plates holder<br><br>index<br>TH03.0387.02<br>colour<br>012   |
| <b>8</b> Rectangular rail cover cap<br>Pc.<br><br>index<br>TH03.0401.05<br>colour<br>013, 049  |  |
| <b>9</b> Cross panel divider<br><br>index<br>TH03.0325.01<br>colour<br>002, 003  |  |
| <b>10</b> Cross panel<br>Cut to size example:<br>KB-137mm<br><br>length<br>1100<br>index<br>TH03.0407.01<br>colour<br>002, 003                         |  |

Components for drawer H=140, H=164, H=204



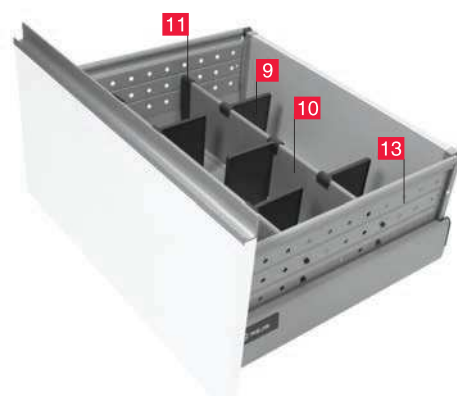
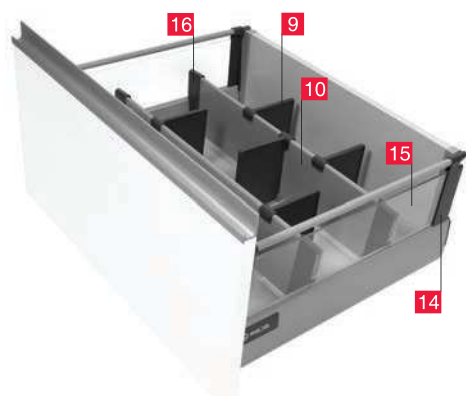
Components for drawer H=164



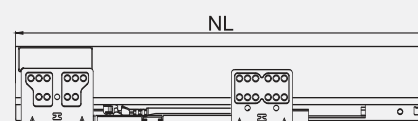
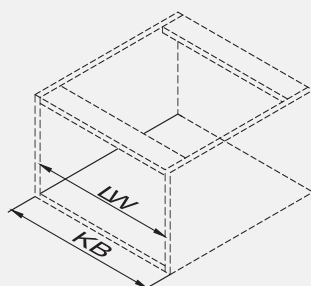
Components for drawer H=204



Components for drawer H=204



NL - Nominal slide length  
LW - Internal cabinet width  
KB - Outer cabinet width



### Components for drawer H=121, H=185



### Components for drawer H=185



#### 1 Connector for rectangular rail



| index        | colour   |
|--------------|----------|
| TH03.0398.05 | 013, 049 |

#### 2 Cross connector for rectangular rail

Pc.



| index        | colour   |
|--------------|----------|
| TH03.0399.05 | 013, 049 |

#### 3 Rectangular rail L-1100

Cut to size example:  
LW - 50mm (na szerokość)  
NL - 50mm (na długość)



| index        | colour |
|--------------|--------|
| TH03.0400.01 | 924    |

#### 4 Rectangular rail cover cap

Pc.



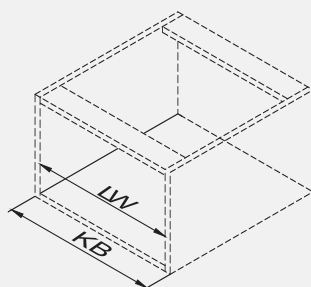
| index        | colour   |
|--------------|----------|
| TH03.0401.05 | 013, 049 |

#### 5 Plates holder



| index        | colour |
|--------------|--------|
| TH03.0387.02 | 012    |

NL - Nominal slide length  
LW - Internal cabinet width  
KB - Outer cabinet width



## PRACTIKO waste bins

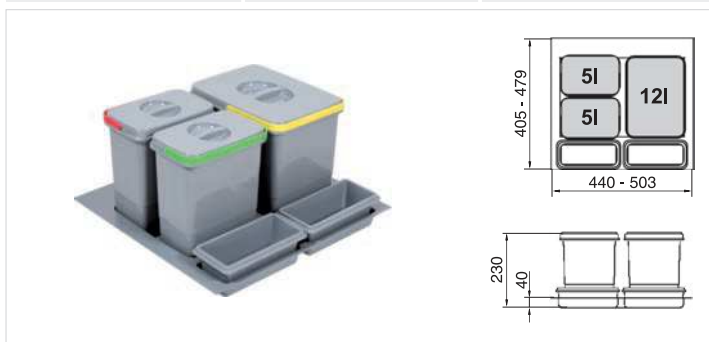
- smooth and shiny plastic material
- for drawers based on 450 mm and 500 mm slides
- for drawer width 600 mm, 800 mm and 900 mm
- cut to size edge on individual request
- possibility to buy single elements (bins, lids and trays)



### PRACTIKO waste bin

**FRONT 60** triple: 1x12l + 2x5l, H=230

| outer cabinet width | index        | colour |
|---------------------|--------------|--------|
| 60                  | TE22.3934.05 | 000    |



### PRACTIKO waste bin

**FRONT 60** double: 2x15l, H=300

| outer cabinet width | index        | colour |
|---------------------|--------------|--------|
| 60                  | TE22.3936.05 | 000    |



### PRACTIKO waste bin

**FRONT 60** triple: 1x15l + 2x7l, H=300

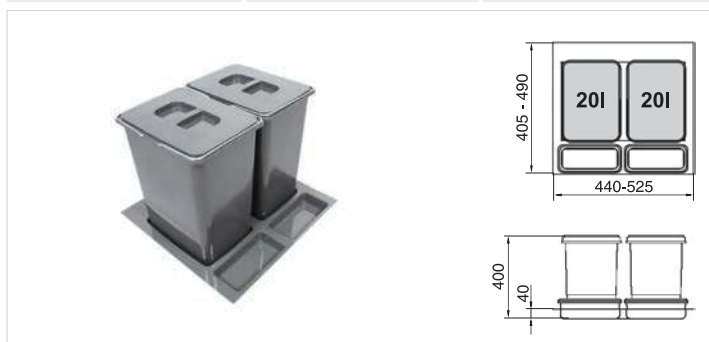
| outer cabinet width | index        | colour |
|---------------------|--------------|--------|
| 60                  | TE22.3935.05 | 000    |



### PRACTIKO waste bin

**FRONT 60** double: 2x20l, H=400

| outer cabinet width | index        | colour |
|---------------------|--------------|--------|
| 60                  | TE22.6275.05 | 000    |



### PRACTIKO waste bin

**FRONT 60** triple: 1x20l + 2x9l, H=400

| outer cabinet width | index        | colour |
|---------------------|--------------|--------|
| 60                  | TE22.6276.05 | 000    |

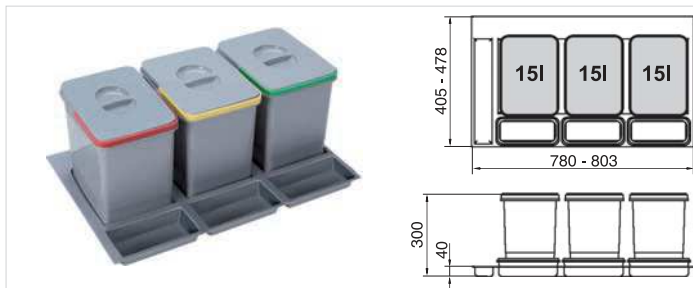




### PRACTIKO waste bin

**FRONT 80** triple: 3x15l, H=300

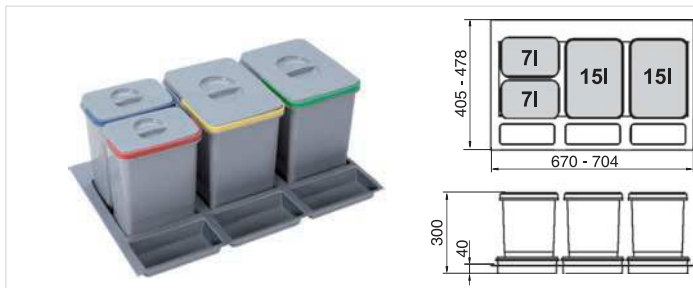
| outer cabinet width | index        | colour |
|---------------------|--------------|--------|
| 80                  | TE22.5752.05 | 000    |



### PRACTIKO waste bin

**FRONT 80** quadruple: 2x15l + 2x7l, H=300

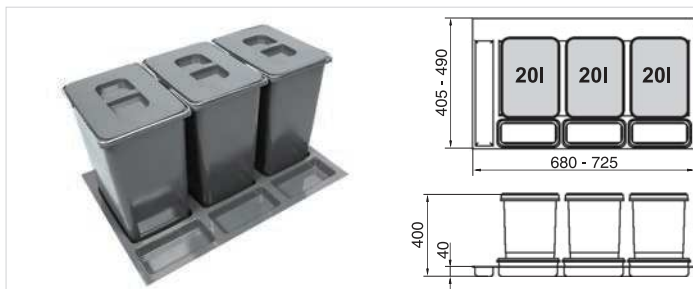
| outer cabinet width | index        | colour |
|---------------------|--------------|--------|
| 80                  | TE22.5753.05 | 000    |



### PRAKTIKO waste bin

**FRONT 80** triple: 3x20l, H=400

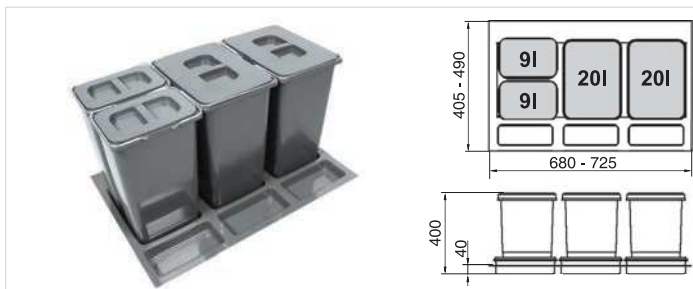
| outer cabinet width | index        | colour |
|---------------------|--------------|--------|
| 90                  | TE22.6377.05 | 000    |



### PRAKTIKO waste bin

**FRONT 80** quadruple: 2x20l + 2x9l, H=400

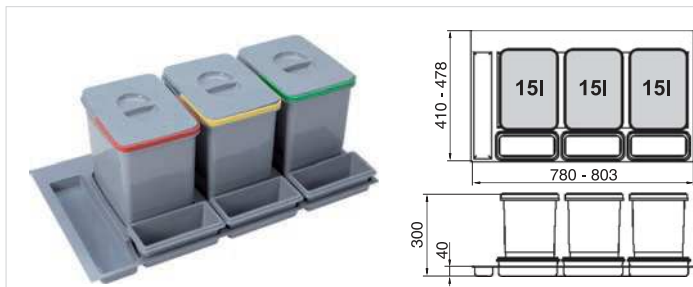
| outer cabinet width | index        | colour |
|---------------------|--------------|--------|
| 90                  | TE22.6378.05 | 000    |



### PRACTIKO waste bin

**FRONT 90** triple: 3x15l, H=300

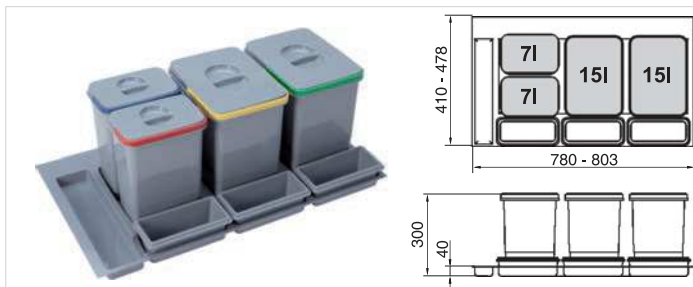
| outer cabinet width | index        | colour |
|---------------------|--------------|--------|
| 90                  | TE22.5452.05 | 000    |



### PRACTIKO waste bin

**FRONT 90** quadruple: 2x15l + 2x7l, H=300

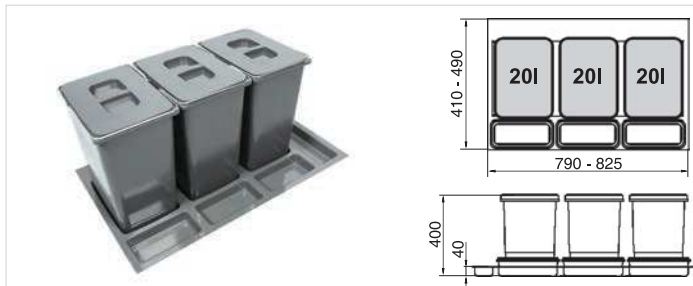
| outer cabinet width | index        | colour |
|---------------------|--------------|--------|
| 90                  | TE22.5453.05 | 000    |



### PRAKTIKO waste bin

**FRONT 90** triple: 3x20l, H=400

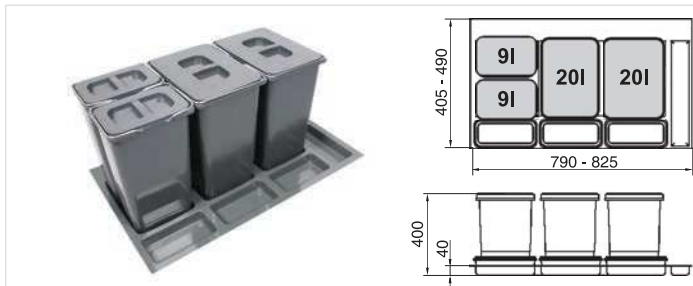
| outer cabinet width | index        | colour |
|---------------------|--------------|--------|
| 90                  | TE22.6477.05 | 000    |



### PRAKTIKO waste bin

**FRONT 90** quadruple: 2x20l + 2x9l, H=400

| outer cabinet width | index        | colour |
|---------------------|--------------|--------|
| 90                  | TE22.6478.05 | 000    |

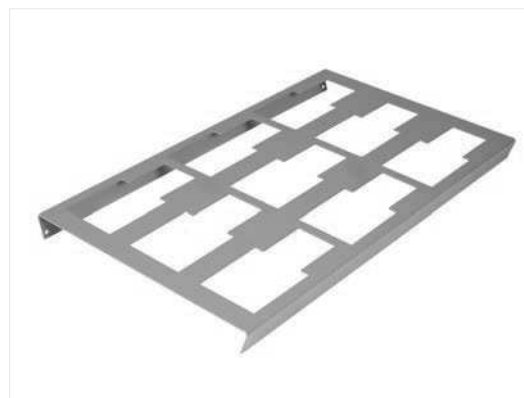
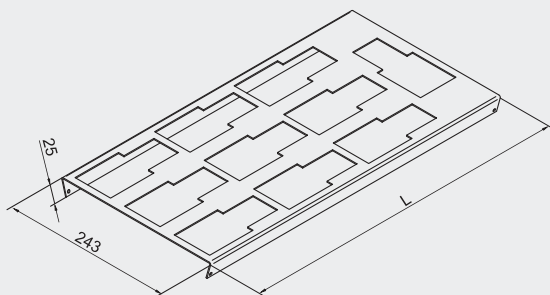


## Drawer insert for spice jars

- helps to keep your spice jars safe
- adapted to fit Comfort Box drawer H=86 depth of 450 mm and 500 mm

### Drawer insert for spice jars

| L   | index        | colour |
|-----|--------------|--------|
| 450 | WH02.1237.01 | 549    |
| 500 | WH02.1238.01 | 549    |



## Spice jar set

- 3 pieces per set
- made of glass
- closed tightly

### Spice jar set

| index        | colour |
|--------------|--------|
| WE04.0082.15 | 081    |



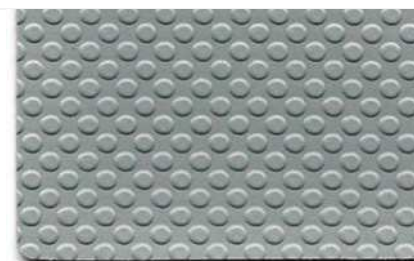
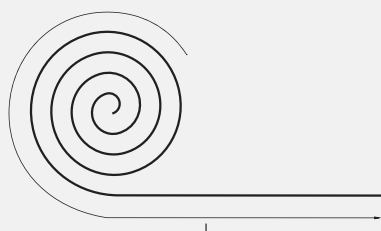
## Anti-slip drawer liner

- prevents kitchen ware from movement during drawer opening and closing
- easy to clean
- helps to protect surfaces from dirt and scratches
- dampens sounds
- easy to cut to desired size
- organises and decorates inner surfaces

### Anti-slip drawer liner

drawer insert

| size         | index        | colour |
|--------------|--------------|--------|
| 480 x 20000  | TE13.1221.05 | 063    |
| 1450 x 20000 | TE13.1222.05 | 063    |



## UNI and PRO drawer inserts

- silver and white drawer inserts made of smooth and shiny plastic material
- graphite drawer inserts made of structural plastic material
- for drawers based on 450 mm and 500 mm slides
- for drawer width 300-900 mm
- cut to size edge on individual request



### UNI drawer inserts

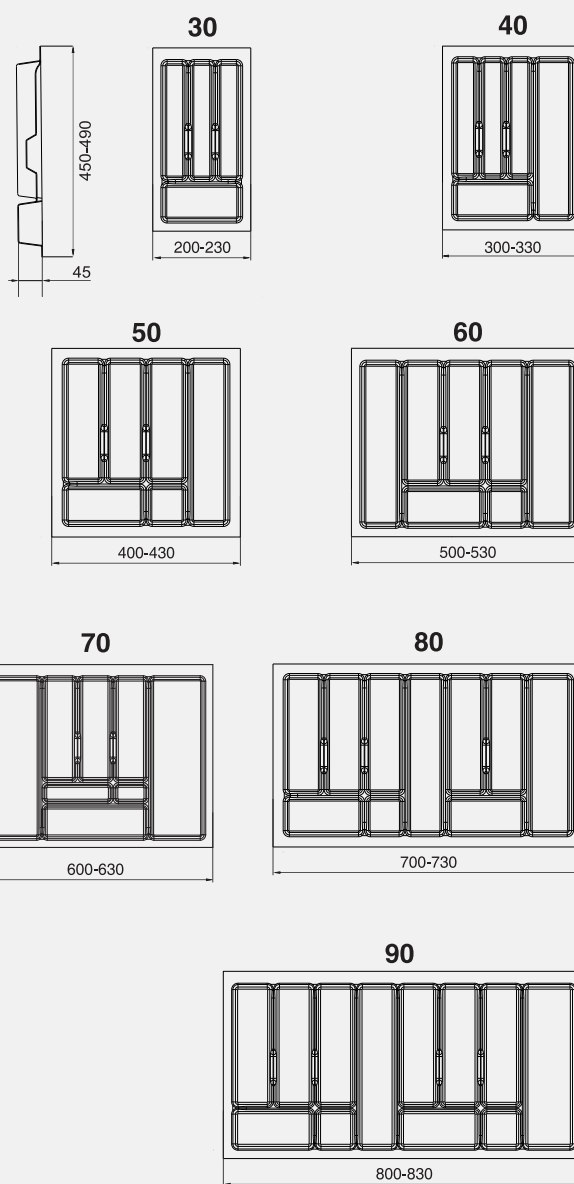
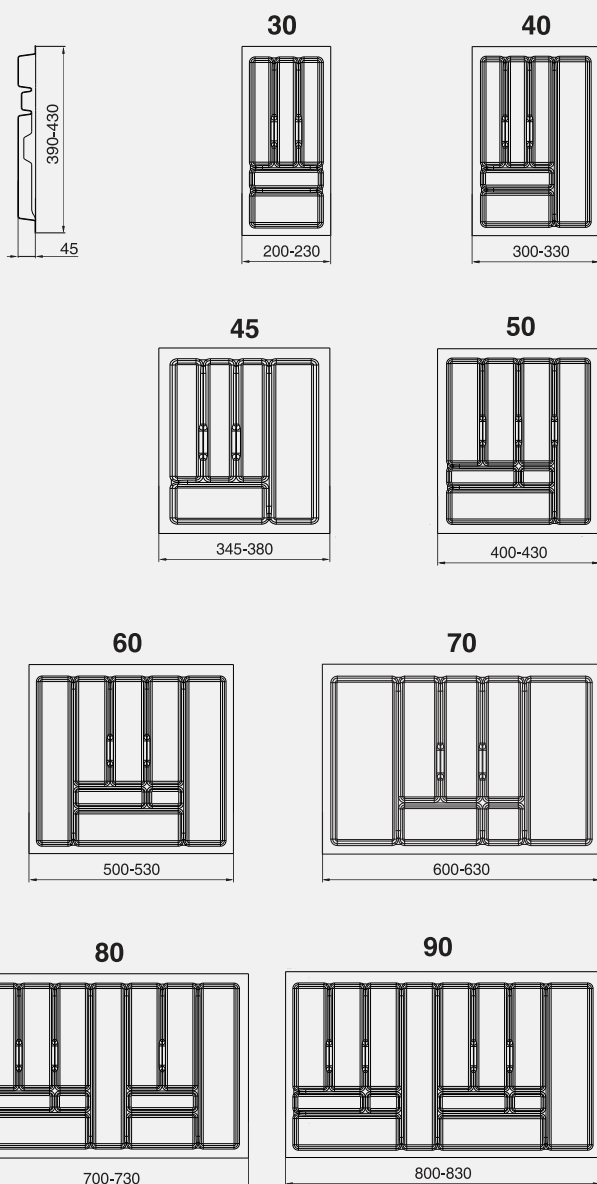
#### for drawer based on 450 mm slides

| outer cabinet width | index        | colour        |
|---------------------|--------------|---------------|
| 30                  | TE13.2501.05 | 007, 013, 036 |
| 40                  | TE13.2502.05 | 007, 013, 036 |
| 45                  | TE13.2515.05 | 007, 013, 036 |
| 50                  | TE13.2503.05 | 007, 013, 036 |
| 60                  | TE13.2504.05 | 007, 013, 036 |
| 70                  | TE13.2558.05 | 007, 013, 036 |
| 80                  | TE13.2505.05 | 007, 013, 036 |
| 90                  | TE13.2506.05 | 007, 013, 036 |

### PRO drawer inserts

#### for drawer based on 500 mm slides

| outer cabinet width | index        | colour        |
|---------------------|--------------|---------------|
| 30                  | TE13.2664.05 | 007, 013, 036 |
| 40                  | TE13.2665.05 | 007, 013, 036 |
| 50                  | TE13.2666.05 | 007, 013, 036 |
| 60                  | TE13.2667.05 | 007, 013, 036 |
| 70                  | TE13.2671.05 | 007, 013, 036 |
| 80                  | TE13.2668.05 | 007, 013, 036 |
| 90                  | TE13.2669.05 | 007, 013, 036 |

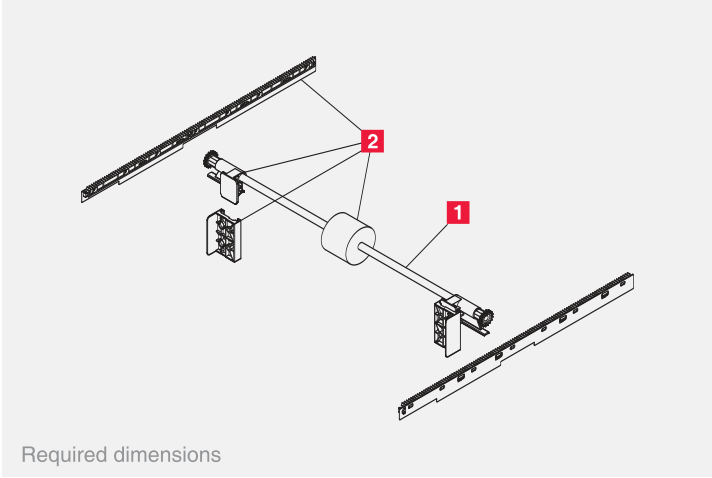


Comfort Box stabiliser

- compatible with Comfort Box slide with soft close and push-open mechanism
- side stabilisation for drawers up to 1200 mm

| 1 Comfort Box stabiliser |              |        |
|--------------------------|--------------|--------|
| rail                     |              |        |
|                          |              |        |
| rail length              | index        | colour |
| 1000                     | TH03.0429.07 | 012    |
| 1200                     | TH03.0430.07 | 012    |

| 2 Comfort Box stabiliser |              |        |
|--------------------------|--------------|--------|
| assembly set             |              |        |
|                          |              |        |
| nominal slide length     | index        | colour |
| 450                      | TH03.0427.08 | 130    |
| 500                      | TH03.0428.08 | 130    |



Installation dimensions

**450#**

**500#**

NL: Nominal slide length  
KB: Outer cabinet width  
LT: Drawer depth  
L1: Drawer height

**Front drawer**

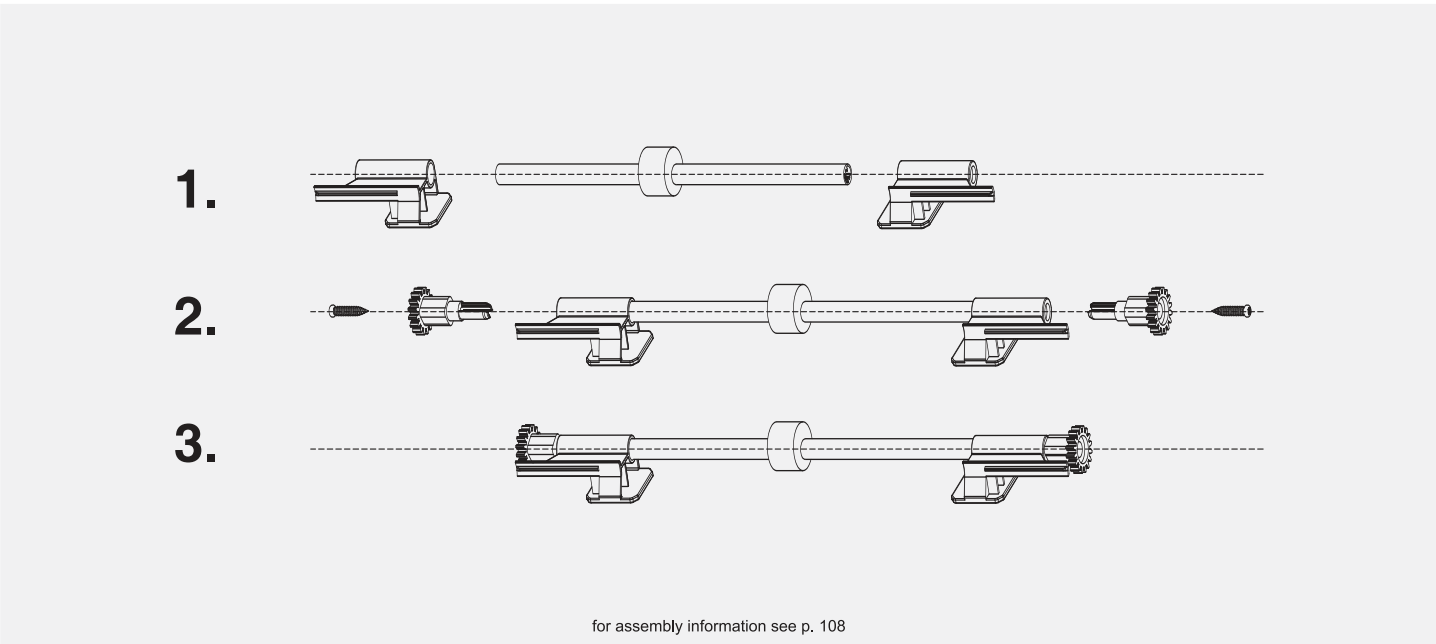
1.  $LT = NL + 60MM$   
2.  $L1 = 135MM$

**Inner drawer**

1.  $LT = NL + 69MM$   
2.  $L1 = 135MM$

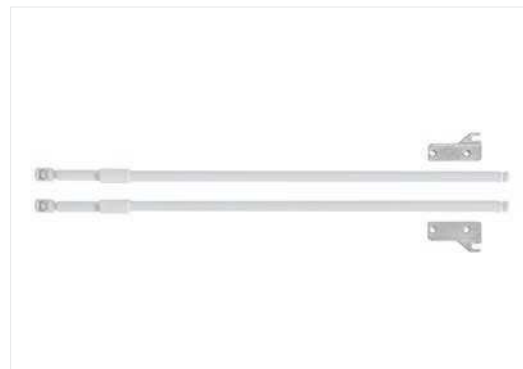
Cut to size example of rail LW-56mm

Elements assembly of side stabilisation



### Metal Box Tecno rail

- for ball bearing and roller slides as well as for Metal Box drawers
- enabling to raise the drawer side
- for drawers with high front panel
- additional option of front adjustment



#### Metalbox Tecno rail

| nominal slide length | index        | colour   |
|----------------------|--------------|----------|
| 400                  | TH03.0294.01 | 002, 003 |
| 450                  | TH03.0295.01 | 002, 003 |
| 500                  | TH03.0296.01 | 002, 003 |

### Door buffer X

- self-adhesive
- cushions the door and dampens closing
- transparent colour



#### Door buffer X

| size     | index        | colour |
|----------|--------------|--------|
| 7 x 1,5  | TH02.5331.05 | 081    |
| 10 x 1,5 | TH02.5333.05 | 081    |



### Drawer slide distance

- available for ball bearing slides, Comfort Slide, Comfort Box, Blum, Grass, Hettich
- 2 mm distance



#### Drawer slide distance

| index        | colour |
|--------------|--------|
| WH02.0621.05 | 013    |

### Assembly pattern of Comfort Box rail

- shows drilling position for round and rectangular rails
- available for drawer height of H=140, H=164, H=204
- available for Comfort Box drawer system



#### Assembly pattern of Comfort Box rail

| index        | colour |
|--------------|--------|
| TH03.0412.05 | 000    |

## Assembly pattern of Comfort Box front

- shows drilling position to fix front panel
- available for Comfort Box drawer system



### Assembly pattern of Comfort Box front

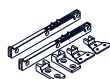
| index        | colour |
|--------------|--------|
| TH03.0411.05 | 000    |

## Soft Close device

- Assembly information of Soft Close device with ball bearing and roller slides as well as Metal Box L=350-550 mm

### Soft Close device\*

left / right

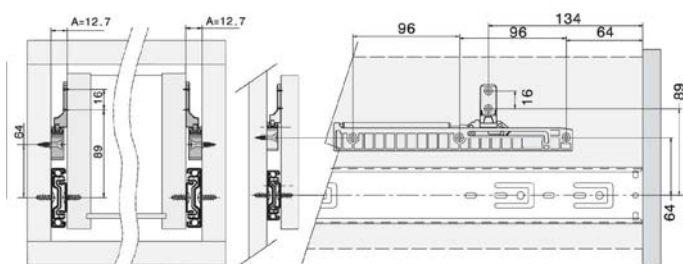


| index        | colour |
|--------------|--------|
| TJ03.7680.05 | 063    |

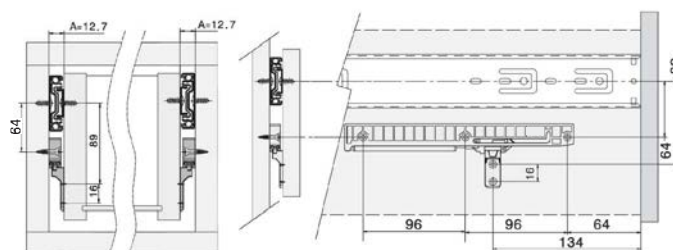


## Assembly information

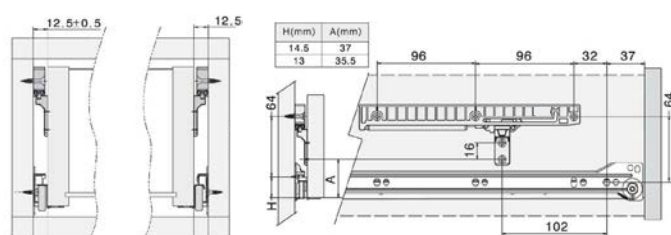
### Assembly of Soft Close device with ball bearing slide (A=12,7 mm)



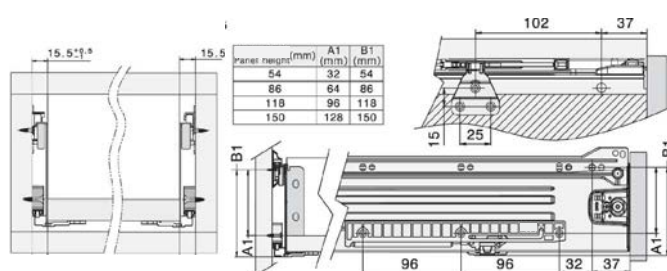
### Assembly of Soft Close device with ball bearing slide (A=12,7 mm)



### Assembly of Soft Close device with roller slide



### Assembly of Soft Close device with Metal Box












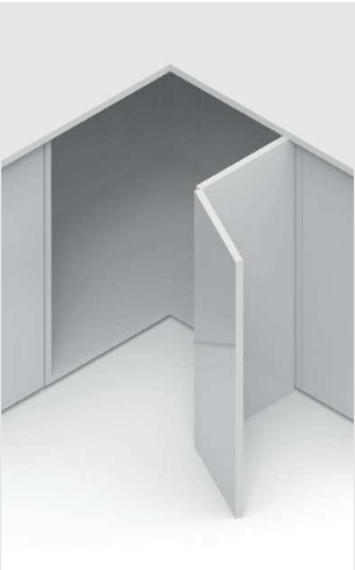

### Standard applications

|  |   |                   |              |                   |
|--|---|-------------------|--------------|-------------------|
|  | full overlay 110° crank 0°  | Ø26<br>TECNO MINI | Ø35<br>TECNO | Ø35<br>SOFT CLOSE |
|  |  | p. 82             | p. 84        | p. 94             |
|  | twin overlay 110° crank 8°  |                   |              |                   |
|  |  |                   |              |                   |
|  | inset 110° crank 15°  |                   |              |                   |
|  |  |                   |              |                   |

### Special applications with wide opening angle

|   |   |              |                   |
|---|---|--------------|-------------------|
|  | 155° zero protrusion  | Ø35<br>TECNO | Ø35<br>SOFT CLOSE |
|   |  | p. 90        | p. 102            |
|   | 165°  |              |                   |
|   |  |              |                   |

### Corner applications for folding doors

|  |   |              |
|--|---|--------------|
|  | corner hinge  | Ø35<br>TECNO |
|  |  | p. 92        |

### Parallel applications

|  |                       |              |                   |
|--|-----------------------|--------------|-------------------|
|  | inset 90°             | Ø35<br>TECNO | Ø35<br>SOFT CLOSE |
|  | inset 90° (short-arm) | p. 88        | p. 100            |

### Angled applications

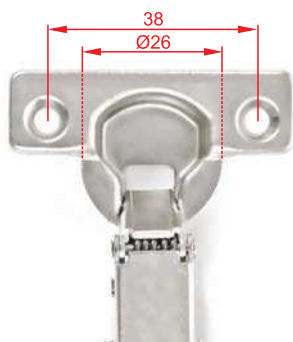
|   |               |              |                   |
|---|---------------|--------------|-------------------|
|  | +45°I, +45°II | Ø35<br>TECNO | Ø35<br>SOFT CLOSE |
|   | +30°I         | p. 86        | p. 98             |
|   |               |              | p. 96             |

## TECNO MINI hinge

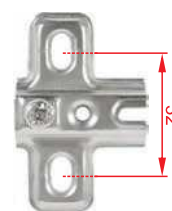
cup  
depth  
10 mm

SLIDE-ON  
assembly  
system

SOFT CLOSE



hinge cup  
for screws 3,5 x 16



adjustment in oval holes

SLIDE-ON mounting plate  
for EURO screws 6,3 x 12

Compact hinge cup Ø26. For use with lightweight doors.

## TECNO hinge

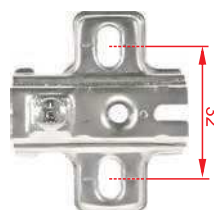
cup depth  
12mm

SLIDE-ON  
assembly  
system

SELF CLOSE

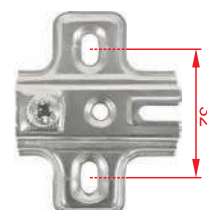


hinge cup for screws 3,5 x 16



adjustment in oval holes

SLIDE-ON mounting plate  
for EURO screws 6,3 x 13

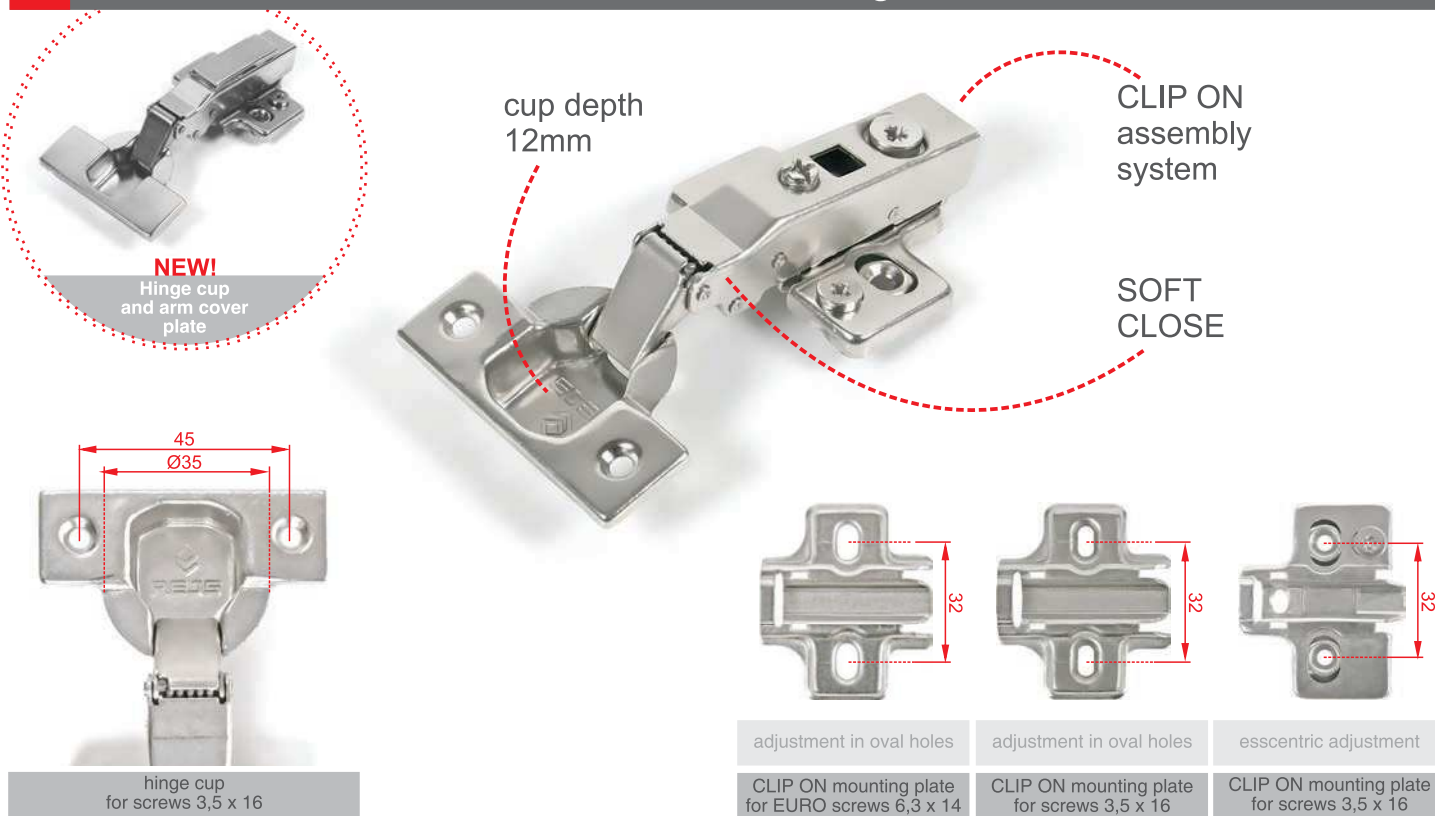


adjustment in oval holes

SLIDE-ON mounting plate  
for screws 3,5 x 16

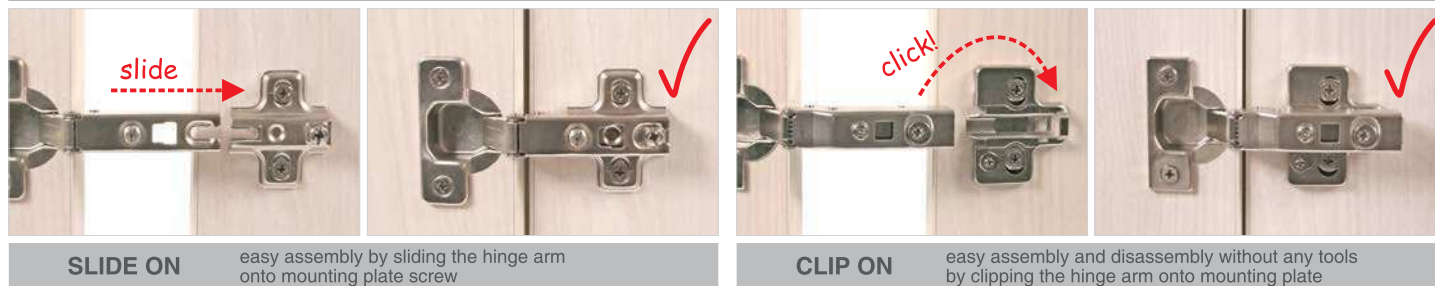
Classic hinges with cup Ø35 that combine reliable operation and classical design.

### SOFT CLOSE hinge

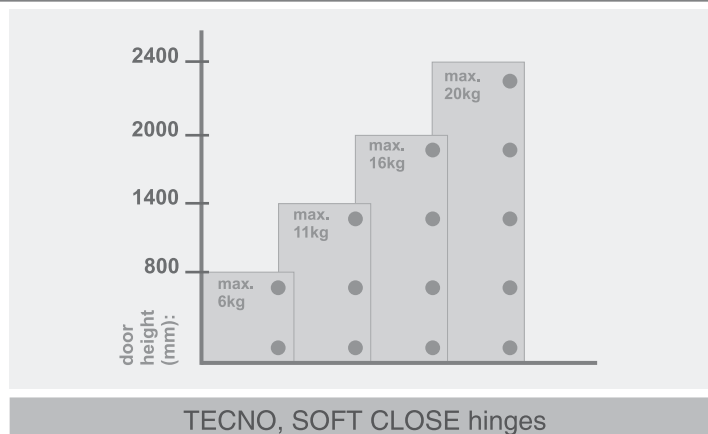
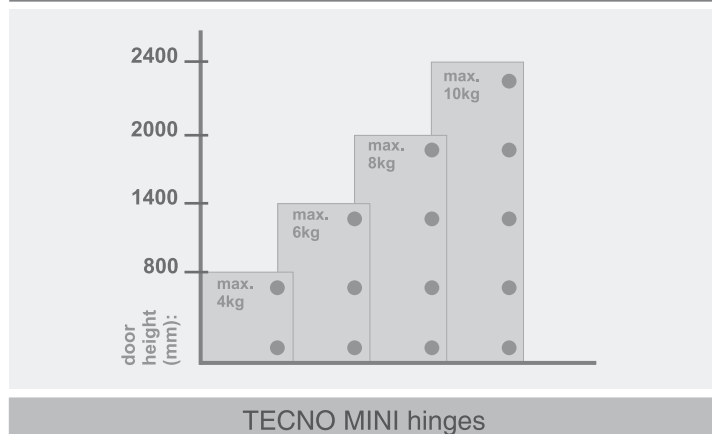


Premium hinges with cup Ø35. Esthetic and functional hinges combined with soft close device ensure soft and silent door closing.

### Hinge arm assembly onto mounting plate



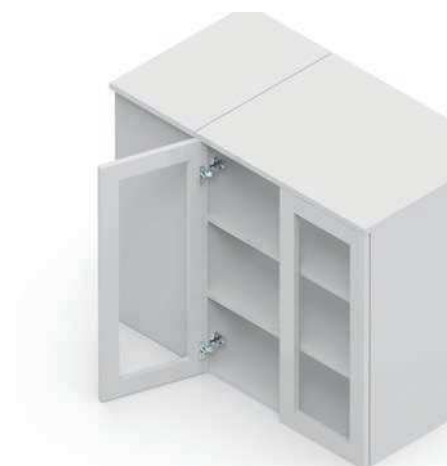
### Hinges required per door







Number of hinges depends on door height and weight. Maximum distance between hinges ensures stability. All data for 600 mm wide doors.

### Standard applications

- hinges for lightweight doors
- diameter of hinge cup Ø26 mm
- 0°, 8°, 15° arm crank
- opening angle 110°
- slide-on assembly system
- 3D adjustment
- metal, nickel-plated hinge
- packed with mounting plate, with/without screws, in bulk
- 400 pcs per cardboard box

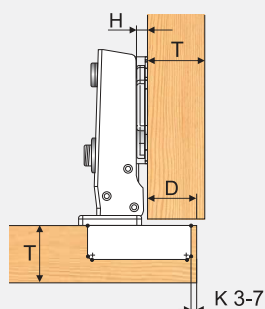


### Hinge components

|   |  | adjustment in oval holes  |  |                  |                         |                    |
|---|--|---|--|------------------|-------------------------|--------------------|
|   |  | EURO screws<br>6,3 x 12   |  |                  |                         |                    |
|   |  |  |  | screws per hinge |                         |                    |
| Full overlay 110° crank 0°  |  | index   |  | H                | EURO screws<br>6,3 x 12 | screws<br>3,5 x 16 |
|  |  | TJ01.7901.01.064  |  | 0                | 2                       | -                  |
|   |  |   |  |                  |                         |                    |
|   |  |   |  |                  |                         |                    |
| Twin overlay 110° crank 8°  |  | index   |  | H                | EURO screws<br>6,3 x 12 | screws<br>3,5 x 16 |
|  |  | TJ01.7903.01.064  |  | 0                | 2                       | -                  |
|   |  |   |  |                  |                         |                    |
|   |  |   |  |                  |                         |                    |
| Inset 110° crank 15°  |  | index   |  | H                | EURO screws<br>6,3 x 12 | screws<br>3,5 x 16 |
|  |  | TJ01.7905.01.064  |  | 0                | 2                       | -                  |
|   |  |   |  |                  |                         |                    |
|   |  |   |  |                  |                         |                    |

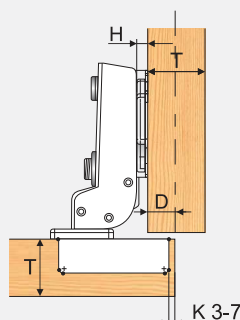
Door position / full overlay doors

$$H=14+K-D$$



Door position / twin overlay doors

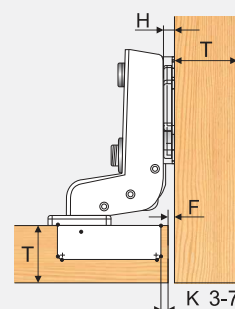
$$H=5+K-D$$



Door position / inset doors

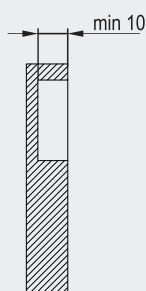
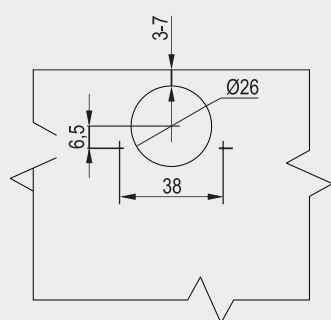
$$H=-2+K+F$$

set back  
mounting plate  
by  $T + 1,5$  mm

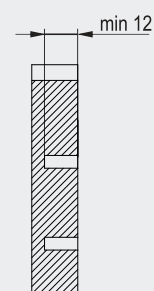
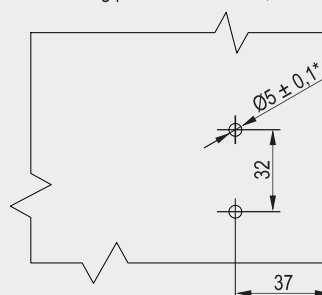


Use the formula to calculate cup distance (K) and height of mounting plate (H)

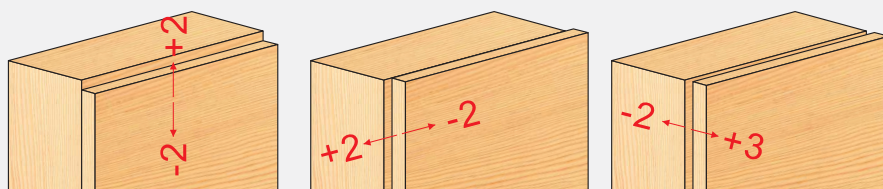
Hinge cup and mounting plate installation dimensions



\* Boring places for screws 6,3x12



Adjustment



Abbreviations

D - door position  
K - cup distance  
F - gap  
T - door thickness  
H - mounting plate height










### Standard applications

- diameter of hinge cup Ø35 mm
- 0°, 8°, 15° arm crank
- opening angle 110°
- slide-on assembly system
- 3D adjustment
- metal, nickel-plated hinge
- packed with mounting plate, with/without screws, in bulk
- 250 pcs per cardboard box

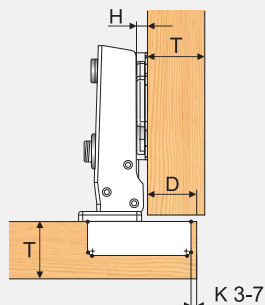


### Hinge components

|   |                  | adjustment in oval holes  |  |                  |                         |                    |
|---|------------------|---|--|------------------|-------------------------|--------------------|
|   |                  | EURO screws<br>6,3 x 13   | screws<br>3,5 x 16   |                  |                         |                    |
|   |                  |  |  | screws per hinge |                         |                    |
| Full overlay 110° crank 0°  |                  | index   | index  | H                | EURO screws<br>6,3 x 13 | screws<br>3,5 x 16 |
|  | -                |   | TJ01.5901.01.064   | 0                | -                       | -                  |
|   | TJ01.5801.01.064 |   | -  | 0                | 2                       | -                  |
|   | -                |   | TJ01.9701.01.064   | 2                | -                       | -                  |
| Twin overlay 110° crank 8°  |                  | index   | index  | H                | EURO screws<br>6,3 x 13 | screws<br>3,5 x 16 |
|   | -                |   | TJ01.5903.01.064   | 0                | -                       | -                  |
|   | TJ01.5802.01.064 |   | -  | 0                | 2                       | -                  |
|   | TJ01.8903.01.064 |   | -  | 2                | 2                       | -                  |
| Inset 110° crank 15°  |                  | index   | index  | H                | EURO screws<br>6,3 x 13 | screws<br>3,5 x 16 |
|   | TJ01.8904.01.064 |   | -  | 0                | 2                       | -                  |
|   | -                |   | TJ01.5904.01.064   | 0                | -                       | -                  |
|   | TJ01.5804.01.064 |   | -  | 2                | 2                       | -                  |

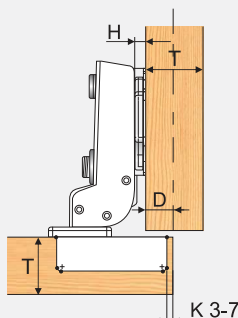
Door position / full overlay doors

$$H=14+K-D$$



Door position / twin overlay doors

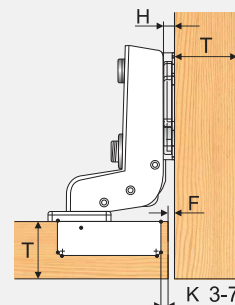
$$H=5+K-D$$



Door position / inset doors

$$H=-2+K+F$$

set back  
mounting plate  
by  $T + 1,5 \text{ mm}$



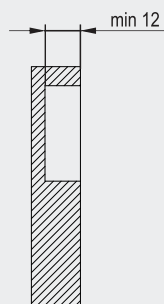
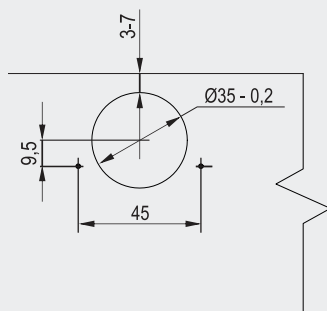
Use the formula to calculate cup distance (K) and height of mounting plate (H)

Full overlay door:  $H=14+K-D$

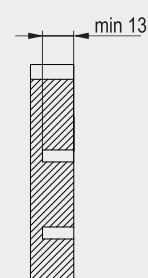
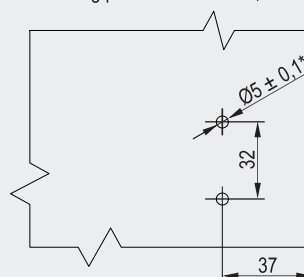
Twin overlay door:  $H=5+K-D$

Inset door:  $H=-2+K+F$

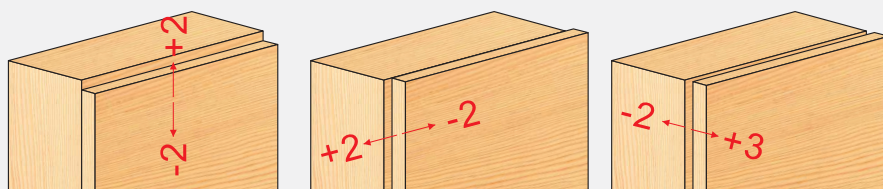
Hinge cup and mounting plate installation dimensions



\* Boring places for screws 6,3x13



Adjustment



Abbreviations

D - door position  
K - cup distance  
F - gap  
T - door thickness  
H - mounting plate height



Angled applications

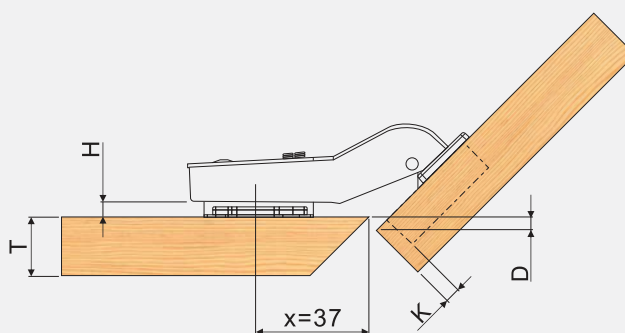
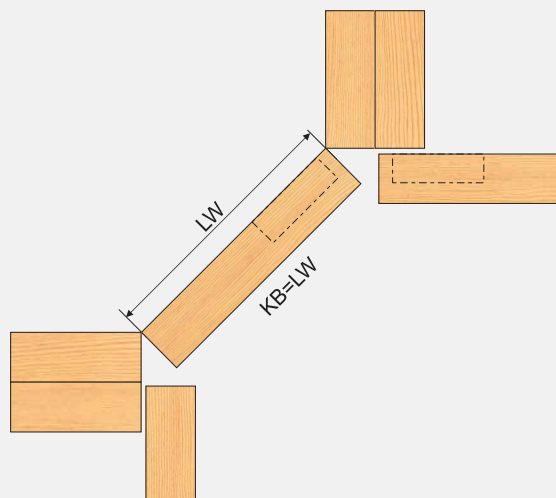
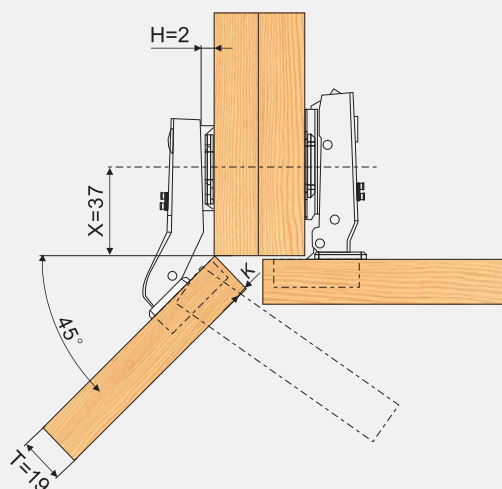
- diameter of hinge cup Ø35 mm
- opening angle 95°
- slide-on assembly system
- 3D adjustment
- metal, nickel-plated hinge
- packed with mounting plate, with/without screws, in bulk
- 250 pcs per cardboard box



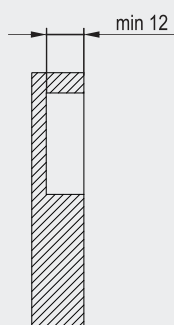
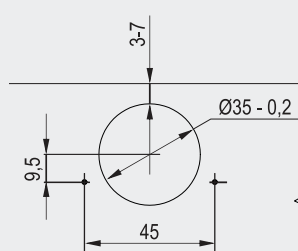
Hinge components

|   |                     | adjustment in oval holes  |  |                  |                         |                    |
|---|---------------------|---|--|------------------|-------------------------|--------------------|
|   |                     | EURO screws<br>6,3 x 13   | screws<br>3,5 x 16   |                  |                         |                    |
|   |                     |  |  | screws per hinge |                         |                    |
|  | Half overlay +45° I | index   | index  | H                | EURO screws<br>6,3 x 13 | screws<br>3,5 x 16 |
|   | -                   |   | TJ01.9708.01.064   | 2                | -                       | -                  |
|   | TJ01.5808.01.064    |   | -  | 2                | 2                       | -                  |

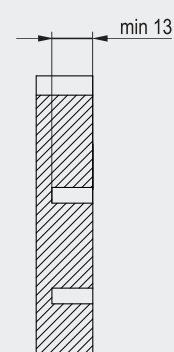
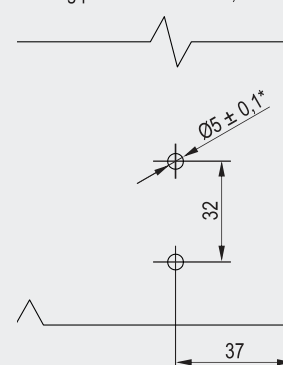
Door position / half overlay angled hinge +45° I



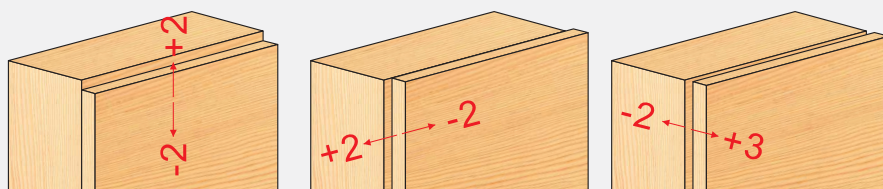
Hinge cup and mounting plate installation dimensions



\* Boring places for screws 6,3x13



Adjustment



Abbreviations

- KB - door width
- LW - inner cabinet width
- D - door position
- K - cup distance
- F - gap
- T - door thickness
- H - mounting plate height







### Parallel applications

- diameter of hinge cup Ø35 mm
- opening angle 100°
- slide-on assembly system
- 3D adjustment
- metal, nickel-plated hinge
- packed with mounting plate, with/without screws, in bulk
- 200 pcs per cardboard box

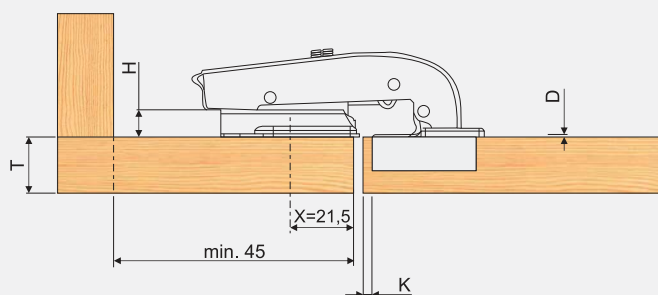


### Hinge components

|  |                  | adjustment in oval holes  |  |   |                         |                    |
|--|------------------|---|--|---|-------------------------|--------------------|
|  |                  | EURO screws<br>6,3 x 13   | screws<br>3,5 x 16   |   |                         |                    |
|  |                  |  |  |   |                         |                    |
|  |                  | index   | index  | H | screws per hinge        |                    |
|  |                  |   |  |   | EURO screws<br>6,3 x 13 | screws<br>3,5 x 16 |
| <div>inset 90°</div>                  | index            | TJ01.5809.01.064  | -  | 2 | 2                       | -                  |
|  | -                | -   | TJ01.9709.01.064   | 2 | -                       | -                  |
|  | TJ01.2609.01.064 | -   | -  | 4 | 2                       | -                  |
|  |                  |   |  |   |                         |                    |
| <div>inset 90°<br/>(short arm)</div>  | index            | TJ01.5397.01.064  | -  | 6 | 2                       | -                  |
|  |                  |   |  |   |                         |                    |
|  |                  |   |  |   |                         |                    |
|  |                  |   |  |   |                         |                    |

Door position

inset hinges 90°

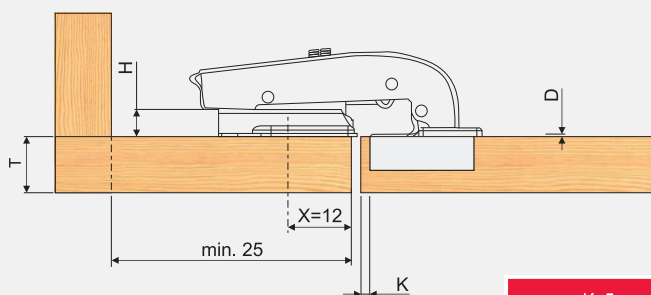


K=5

|     |     |
|-----|-----|
| H=0 | D=4 |
| H=2 | D=2 |
| H=4 | D=0 |

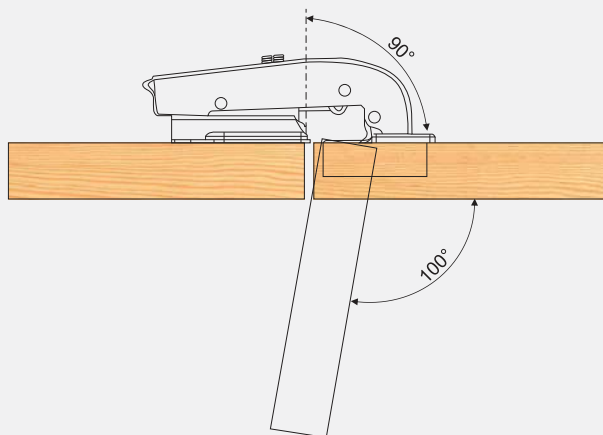
Door position

inset hinges 90° (short arm)

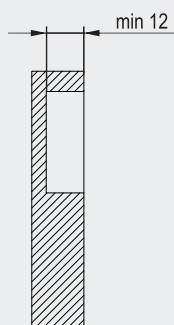
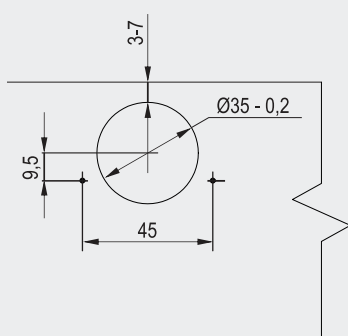


K=5

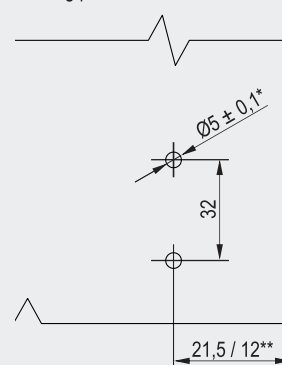
|     |     |
|-----|-----|
| H=0 | D=4 |
| H=2 | D=2 |
| H=4 | D=0 |
| H=6 | D=2 |



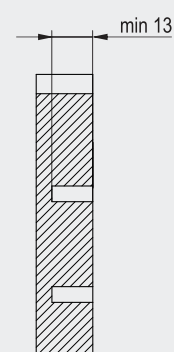
Hinge cup and mounting plate installation dimensions



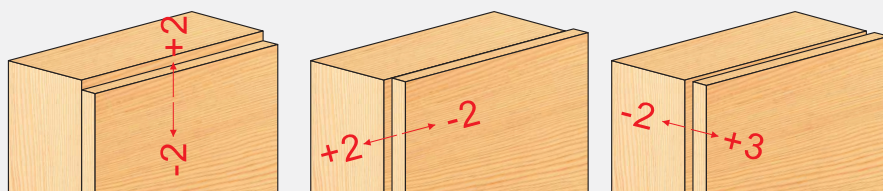
\* Boring places for screws 6,3x13



\*\*with short arm



Adjustment



Abbreviations

D - door position  
K - cup distance  
T - door thickness  
H - mounting plate height

# Hinge systems

## TECNO

Special applications - wide opening angle



### Special applications

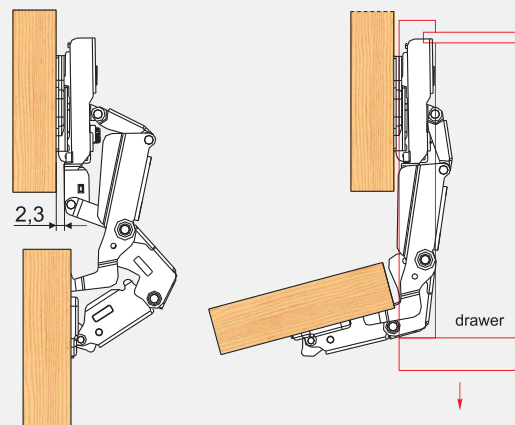
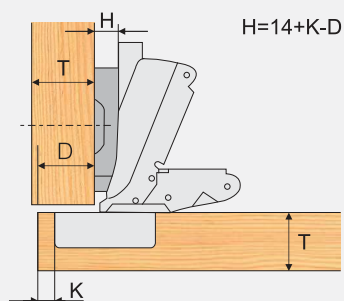
- diameter of hinge cup Ø35 mm
- opening angle 165°
- clip-on assembly system
- 3D adjustment
- metal, nickel-plated hinge
- packed with mounting plate, with/without screws, in bulk
- 200 pcs per cardboard box



### Hinge components

|   |  | adjustment in oval holes  |  |                  |                         |                    |
|---|--|---|--|------------------|-------------------------|--------------------|
|   |  | EURO screws<br>6,3 x 13   | screws<br>3,5 x 16   |                  |                         |                    |
|   |  |  |  |                  |                         |                    |
|   |  | index   | index  | screws per hinge |                         |                    |
| full overlay 165°   |  |   |  | H                | EURO screws<br>6,3 x 13 | screws<br>3,5 x 16 |
|  |  | -   | TJ01.9711.01.064   | 2                | -                       | -                  |
|   |  | TJ01.5811.01.064  | -  | 2                | 2                       | -                  |
|   |  |   |  |                  |                         |                    |

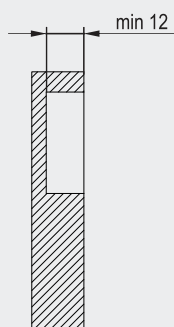
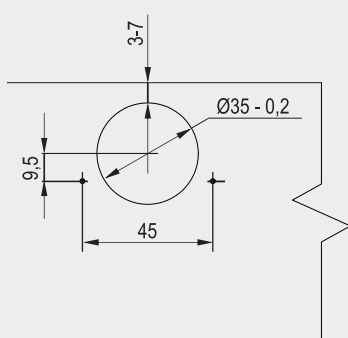
### Door position



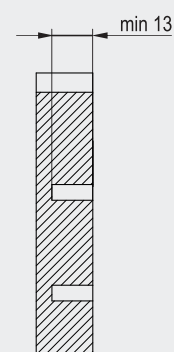
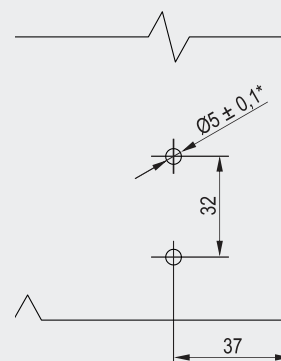
Use the formula to calculate cup distance (K) and height of mounting plate (H)

$$H=14+K-D$$

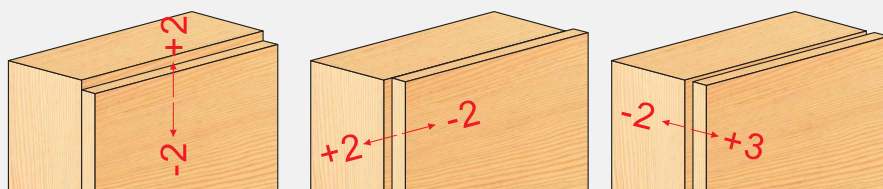
### Hinge cup and mounting plate installation dimensions



\* Boring places for screws 6,3x13



### Adjustment



### Abbreviations

- D - door position
- K - cup distance
- T - door thickness
- H - mounting plate height



# Hinge systems

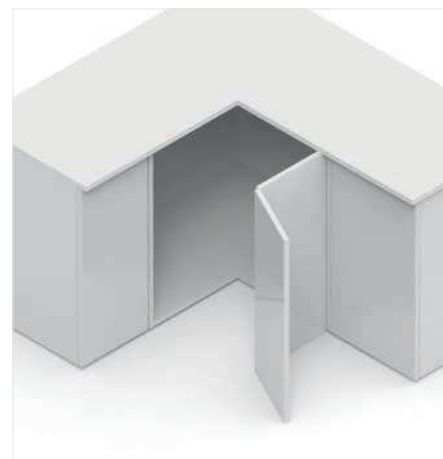
TECNO

corner applications - folding doors





## Corner applications





- diameter of hinge cup Ø35 mm
- opening angle 25°
- clip-on assembly system
- convenient and accurate 3D adjustment
- metal, nickel-plated hinge
- used in combination with 150° and 165° hinges
- packed with mounting plate and screws (2 pcs of each per set)
- 100 pcs per cardboard box

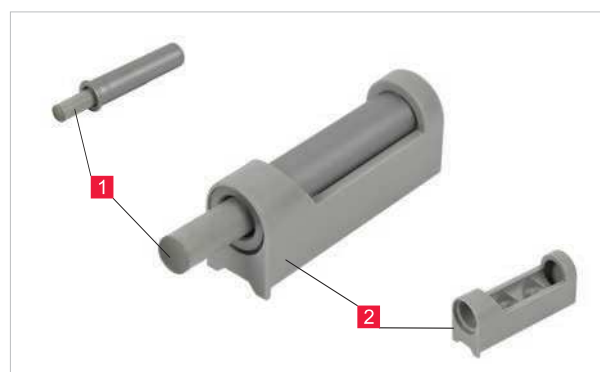


## Hinge components

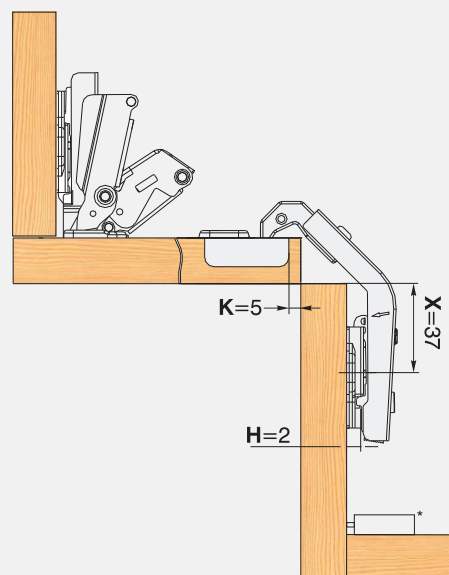
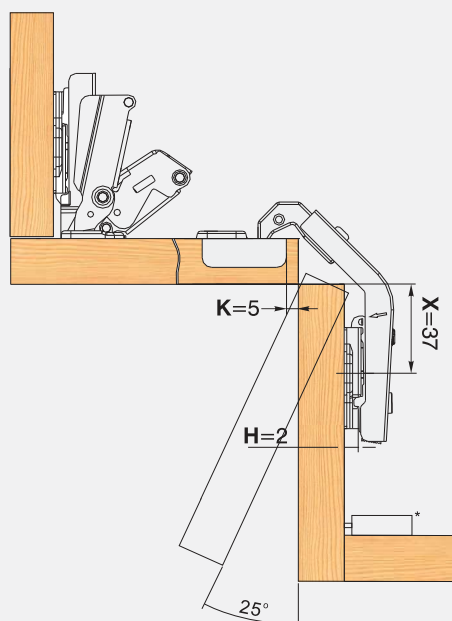
|   |   |  |   |                         |                    |
|---|---|--|---|-------------------------|--------------------|
|   | eccentric adjustment  |  |   |                         |                    |
|   | screws<br>3,6 x 16  |  |   |                         |                    |
|   |  |  |   |                         |                    |
| full overlay  | index   |  | H | EURO screws<br>6,3 x 16 | screws<br>3,5 x 16 |
|  | - TJ01.4610.01.064  |  | 2 | -                       | 4                  |
|   |   |  |   |                         |                    |
|   |   |  |   |                         |                    |
|   |   |  |   |                         |                    |

## Optional components

|   |   |                                   |   |
|---|---|-----------------------------------|---|
| 1 | AIRTIC PROFESSIONAL soft-close device             |                                   |  |
|   | index   | colour                            |   |
|   | TJ03.1952.05                                      | 013, 037, 038, 061, 063, 097, 159 |   |
| 2 | Adapter for AIRTIC PROFESSIONAL soft-close device |                                   |  |
|   | index   | colour                            |   |
|   | TJ03.6553.05                                      | 013, 037, 038, 061, 063, 097, 159 |   |
| 1 | Hinge arm cover plate                             |                                   |  |
|   | index   | colour                            |   |
|   | TJ02.3741.01                                      | 064                               |   |
| 2 | Hinge cup cover plate                             |                                   |  |
|   | index   | colour                            |   |
|   | TJ02.3742.01                                      | 064                               |   |

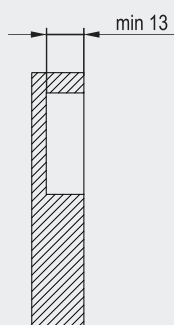
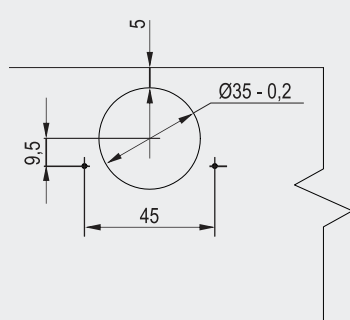


## Door position

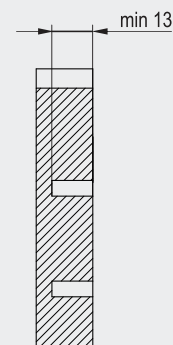
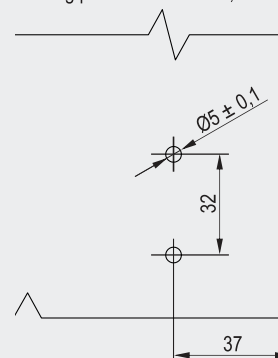


\* use Airtic device to ensure soft door closing

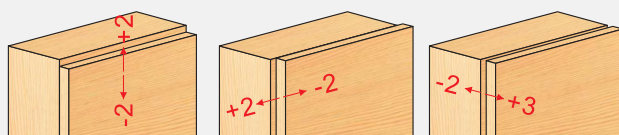
## Hinge cup and mounting plate installation dimensions



\* Boring places for screws 6,3x16



## Adjustment



Given measurements of factory setting for mounting plate 2 mm and for doors with chamfer R=1 mm

## Abbreviations

- D - door position
- K - cup distance
- T - door thickness
- H - mounting plate height



### Standard applications

- diameter of hinge cup Ø35 mm
- 0°, 8°, 15° arm crank
- opening angle 110°
- clip-on assembly system
- Soft Close device
- convenient and accurate 3D adjustment
- metal, nickel-plated hinge
- packed into foil bag with mounting plate and screws (2 pcs of each per set)
- 100 pcs per cardboard box

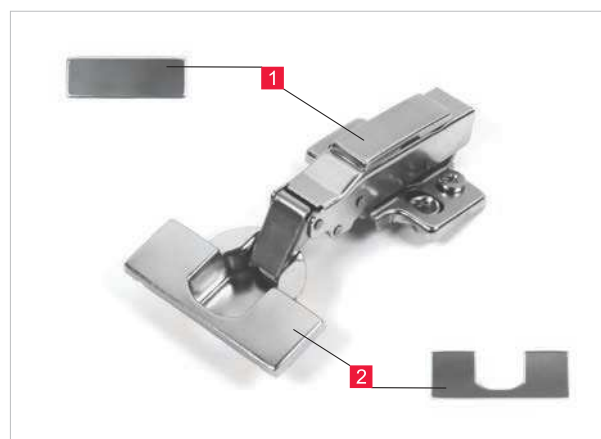


### Hinge components

|                                   | adjustment in oval holes |                    | eccentric adjustment |   |                         |                    |
|-----------------------------------|--------------------------|--------------------|----------------------|---|-------------------------|--------------------|
|                                   | EURO screws<br>6,3 x 14  | screws<br>3,5 x 16 | screws<br>3,5 x 16   |   |                         |                    |
|                                   |                          |                    |                      |   | screws per hinge        |                    |
| <b>Full overlay 110° crank 0°</b> | index                    | index              | index                | H | EURO screws<br>6,3 x 14 | screws<br>3,5 x 16 |
|                                   | TJ01.7166.01.064         | -                  | -                    | 0 | 2                       | 2                  |
|                                   | -                        | TJ01.7101.01.064   | -                    | 0 | -                       | 4                  |
|                                   | -                        | -                  | TJ01.7199.01.064     | 0 | -                       | 4                  |
| <b>Twin overlay 110° crank 8°</b> | index                    | index              | index                | H | EURO screws<br>6,3 x 14 | screws<br>3,5 x 16 |
|                                   | -                        | TJ01.8102.01.064   | -                    | 0 | -                       | 4                  |
|                                   | -                        | -                  | TJ01.7124.01.064     | 0 | -                       | 4                  |
| <b>Inset 110° crank 15°</b>       | index                    | index              | index                | H | EURO screws<br>6,3 x 14 | screws<br>3,5 x 16 |
|                                   | -                        | TJ01.8204.01.064   | -                    | 0 | -                       | 4                  |
|                                   | -                        | -                  | TJ01.7125.01.064     | 0 | -                       | 4                  |

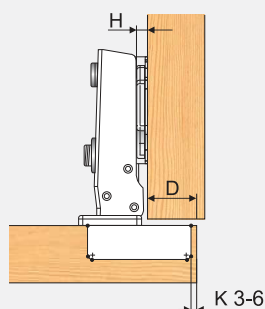
### Optional components

|              |                       |  |
|--------------|-----------------------|--|
| <b>1</b>     | Hinge arm cover plate |  |
| index        | colour                |  |
| TJ02.3741.01 | 064                   |  |
| <b>2</b>     | Hinge cup cover plate |  |
| index        | colour                |  |
| TJ02.3742.01 | 064                   |  |



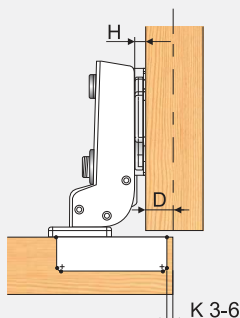
Door position / full overlay doors

$$H=11+K-D$$



Door position / twin overlay doors

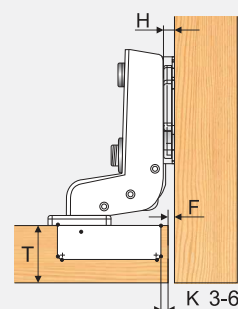
$$H=1,5+K-D$$



Door position / inset doors

$$H=7+K+F$$

set back  
mounting plate  
by  $37+T+1,5$  mm



|     | K= | 3  | 4  | 5  | 6  |     | K= | 3   | 4   | 5   | 6   |     | K= | 3 | 4 | 5 | 6 |
|-----|----|----|----|----|----|-----|----|-----|-----|-----|-----|-----|----|---|---|---|---|
| H=0 | D= | 14 | 15 | 16 | 17 | H=0 | D= | 4,5 | 5,5 | 6,5 | 7,5 | H=0 | F= | 4 | 3 | 2 | 1 |
| H=2 | D= | 12 | 13 | 14 | 15 | H=2 | D= | 2,5 | 3,5 | 4,5 | 5,5 | H=2 | F= | 6 | 5 | 4 | 3 |
| H=4 | D= | 10 | 11 | 12 | 13 | H=4 | D= | 0,5 | 1,5 | 2,5 | 3,5 | H=4 | F= | 8 | 7 | 6 | 5 |

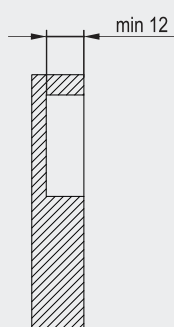
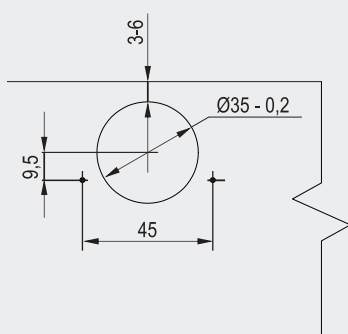
Use the formula to calculate cup distance (K) and height of mounting plate (H)

Full overlay door:  $H=11+K-D$

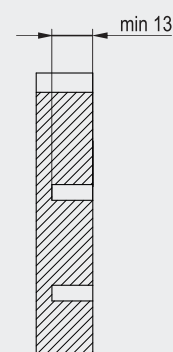
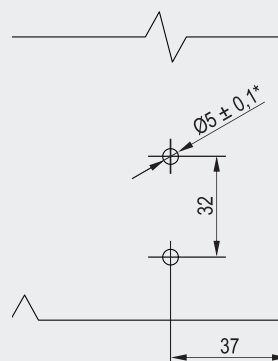
Twin overlay door:  $H=1,5+K-D$

Inset door:  $H=7+K+F$

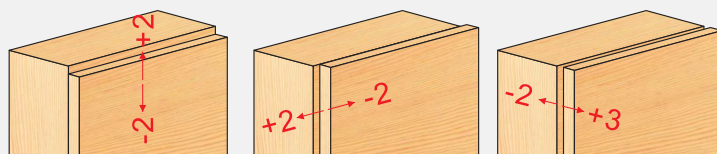
Hinge cup and mounting plate installation dimensions



\* Boring places for screws 6,3x14



Adjustment



Given measurements of factory setting for mounting plate 2 mm and for doors with chamfer R=1mm

Abbreviations

D - door position  
K - cup distance  
F - gap  
T - door thickness  
H - mounting plate height

# Hinge systems

## SOFT CLOSE

angled applications +30°



### Angled applications

- diameter of hinge cup Ø35 mm
- opening angle 100°
- clip-on assembly system
- Soft Close device
- 3D adjustment
- metal, nickel-plated hinge
- packed into foil bag with mounting plate and screws (2 pcs of each per set)
- 100 pcs per cardboard box

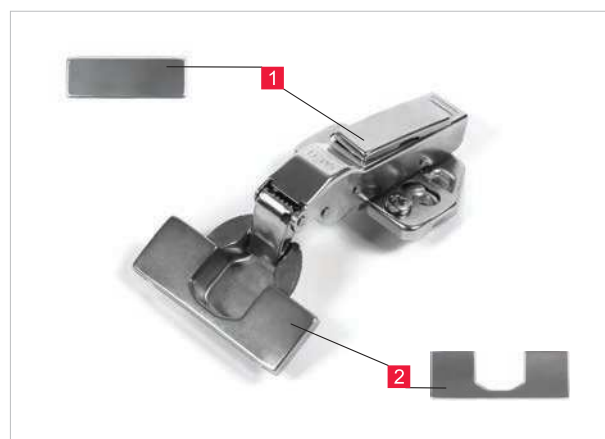


### Hinge components

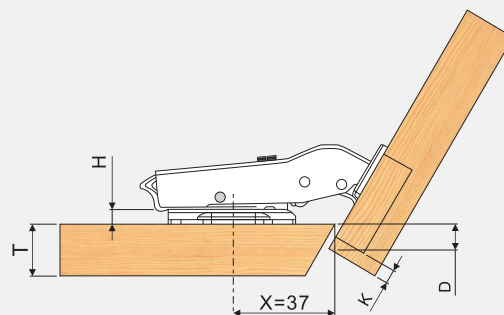
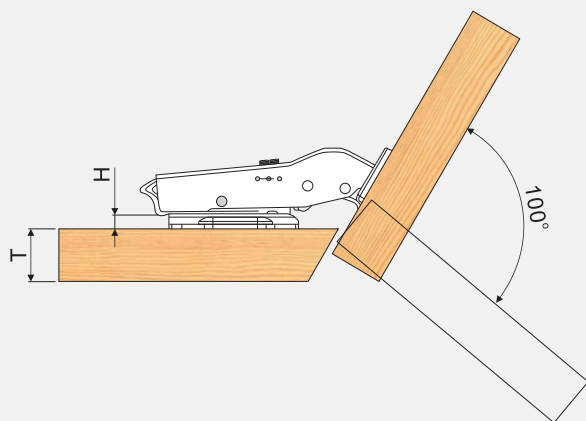
|   | adjustment in oval holes  |  | eccentric adjustment   |  |   |                         |                    |
|---|---|--|--|--|---|-------------------------|--------------------|
|   | EURO screws<br>6,3 x 14   |  | screws<br>3,5 x 16   |  |   |                         |                    |
|   |  |  |  |  |   |                         |                    |
| full overlay +30° II  | index   |  | index  |  | H | EURO screws<br>6,3 x 14 | screws<br>3,5 x 16 |
|  | -   |  | TJ01.7107.01.064   |  | 0 | -                       | 4                  |
|   |   |  |  |  |   |                         |                    |
|   |   |  |  |  |   |                         |                    |

### Optional components

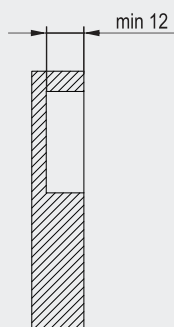
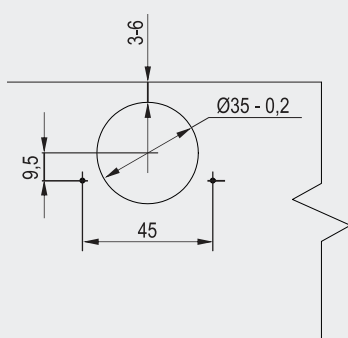
|   |                       |        |  |
|---|-----------------------|--------|--|
| 1 | Hinge arm cover plate |        |  |
|   | index                 | colour |  |
|   | TJ02.3741.01          | 064    |  |
| 2 | Hinge cup cover plate |        |  |
|   | index                 | colour |  |
|   | TJ02.3742.01          | 064    |  |



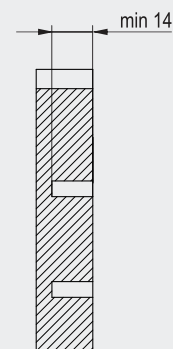
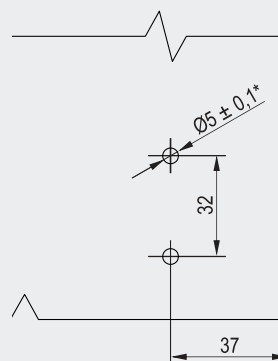
Door position / full overlay angled hinge +30° II



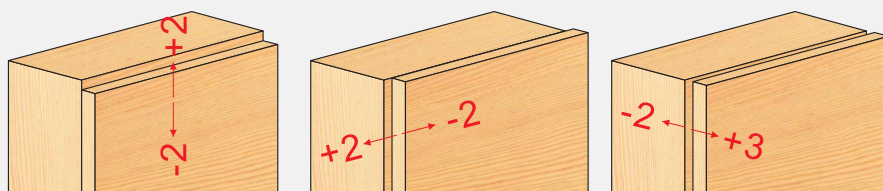
Hinge cup and mounting plate installation dimensions



\* Boring places for screws 6,3x14



Adjustment



Abbreviations

- D - door position
- K - cup distance
- F - gap
- T - door thickness
- H - mounting plate height

# Hinge systems

## SOFT CLOSE

angled applications +45°



### Angled applications

- diameter of hinge cup Ø35 mm
- opening angle 100°
- clip-on assembly system
- Soft Close device
- 3D adjustment
- metal, nickel-plated hinge
- packed into foil bag with mounting plate and screws (2 pcs of each per set)
- 100 pcs per cardboard box

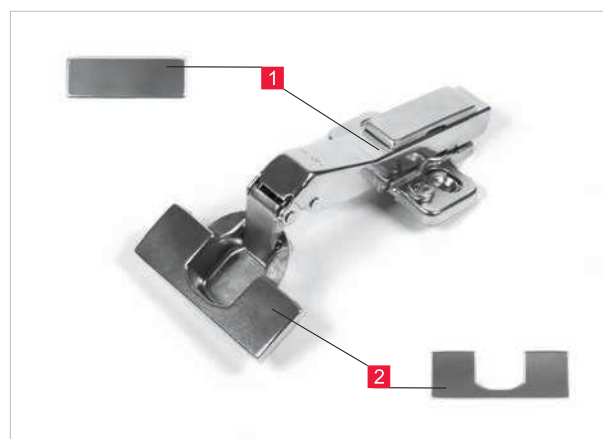


### Hinge components

|   | adjustment in oval holes  |  | eccentric adjustment |                         |                    |  |  |
|---|---|--|----------------------|-------------------------|--------------------|--|--|
|   | EURO screws<br>6,3 x 14   | screws<br>3,5 x 16   |                      |                         |                    |  |  |
|   |  |  |                      |                         |                    |  |  |
| half overlay +45° I   | index   | index  | H                    | EURO screws<br>6,3 x 14 | screws<br>3,5 x 16 |  |  |
|  | TJ01.3608.01.064  | -  | 0                    | 2                       | 2                  |  |  |
|   | -   | TJ01.7172.01.064   | 2                    | 0                       | 4                  |  |  |
|   |   |  |                      |                         |                    |  |  |
| full overlay +45° II  | index   | index  | H                    | EURO screws<br>6,3 x 14 | screws<br>3,5 x 16 |  |  |
|  | -   | TJ01.3628.01.064   | 4                    | 0                       | 4                  |  |  |
|   |   |  |                      |                         |                    |  |  |
|   |   |  |                      |                         |                    |  |  |

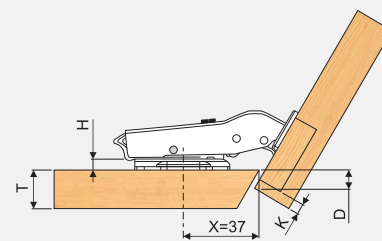
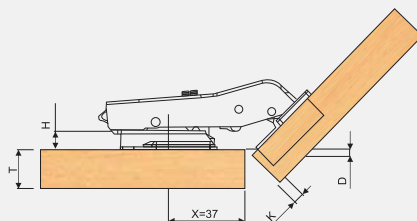
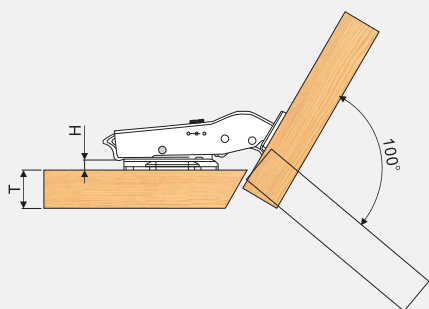
### Optional components

|   |                       |        |
|---|-----------------------|--------|
| 1 | Hinge arm cover plate |        |
|   | index                 | colour |
|   | TJ02.3741.01          | 064    |
| 2 | Hinge cup cover plate |        |
|   | index                 | colour |
|   | TJ02.3742.01          | 064    |



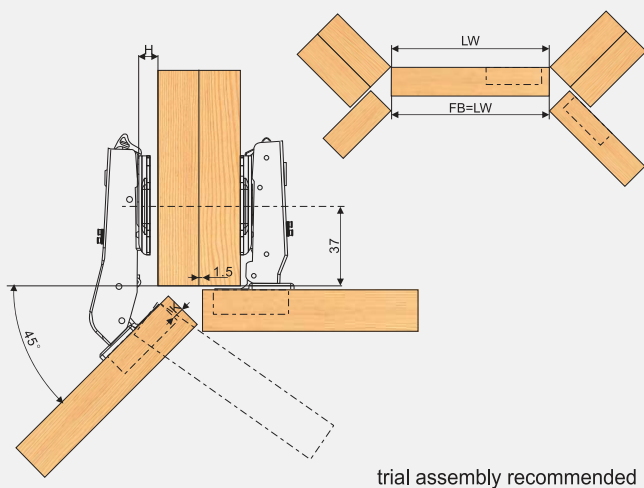


Door position / half overlay angled hinge 45° I



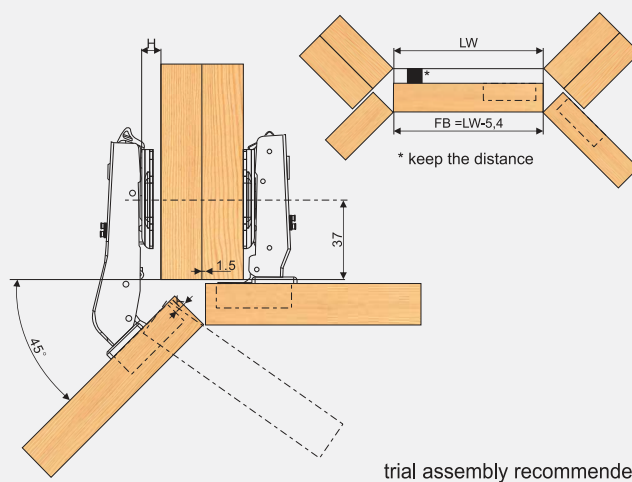
| D   | K=3 | K=4 | K=5 | K=6 |
|-----|-----|-----|-----|-----|
| H=0 | 4,6 | 5,3 | 6   | 6,7 |
| H=2 | 2,6 | 3,3 | 4   | 4,7 |
| H=4 | 0,6 | 1,3 | 2   | 2,7 |

Half overlay angled hinge 45° I



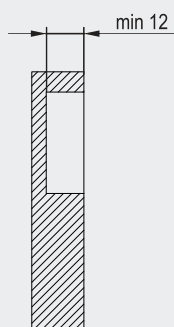
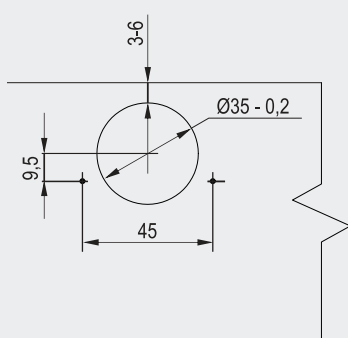
trial assembly recommended

Half overlay angled hinge 45° II

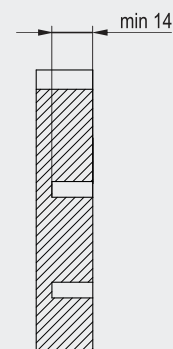
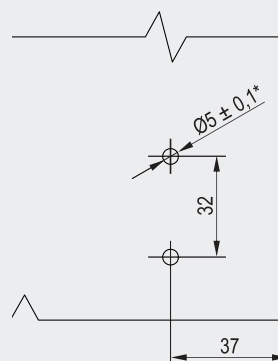


trial assembly recommended

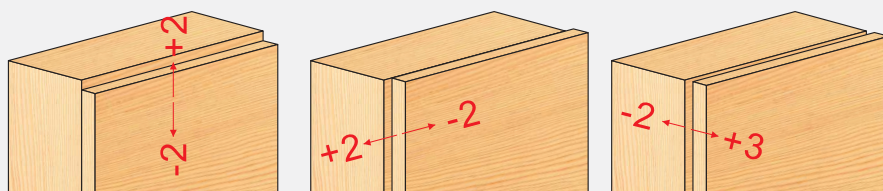
Hinge cup and mounting plate installation dimensions



\* Boring places for screws 6,3x14



Adjustment



Abbreviations

- FB - door width
- LW - inner cabinet width
- D - door position
- K - cup distance
- F - gap
- T - door thickness
- H - mounting plate height





Parallel applications

- diameter of hinge cup Ø35 mm
- opening angle 100°
- clip-on assembly system
- 3D adjustment
- metal, nickel-plated hinge
- packed into foil bag with mounting plate and screws (2 pcs of each per set)
- 100 pcs per cardboard box

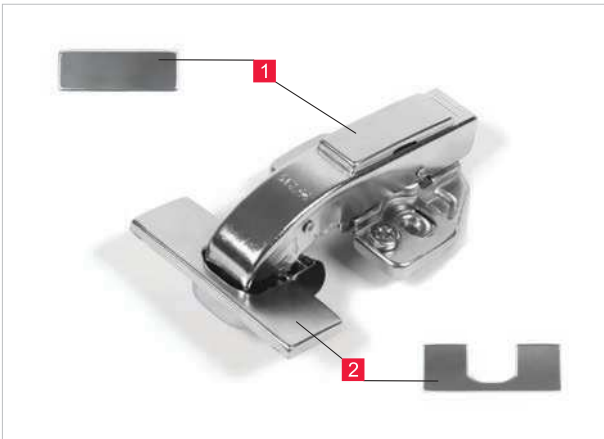


Hinge components

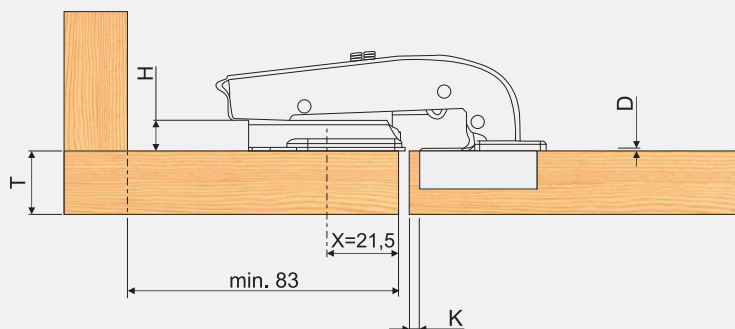
|           | adjustment in oval holes |  | eccentric adjustment |  | screws per hinge |  |
|-----------|--------------------------|--|----------------------|--|------------------|--|
|           | EURO screws<br>6,3 x 14  |  | screws<br>3,5 x 16   |  |                  |  |
|           |                          |  |                      |  |                  |  |
| Inset 90° | index                    |  | index                |  | H                |  |
|           | TJ01.3609.01.064         |  | -                    |  | 0                |  |
|           | -                        |  | TJ01.7126.01.064     |  | 4                |  |
|           |                          |  |                      |  |                  |  |
|           |                          |  |                      |  |                  |  |

Optional components

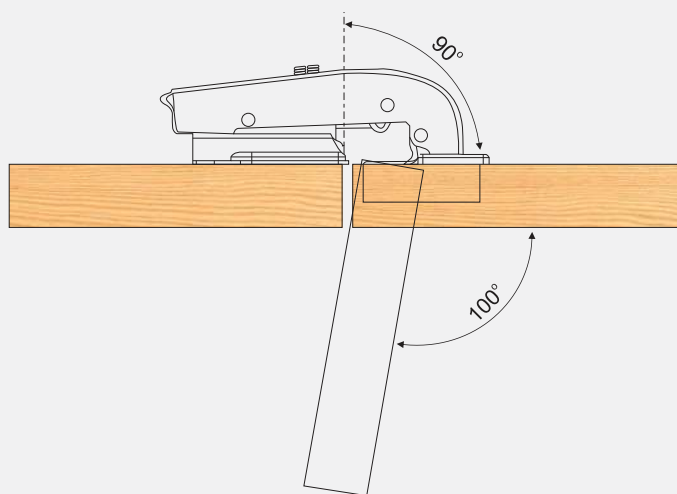
|   |                       |        |  |
|---|-----------------------|--------|--|
| 1 | Hinge arm cover plate |        |  |
|   | index                 | colour |  |
|   | TJ02.3741.01          | 064    |  |
| 2 | Hinge cup cover plate |        |  |
|   | index                 | colour |  |
|   | TJ02.3742.01          | 064    |  |



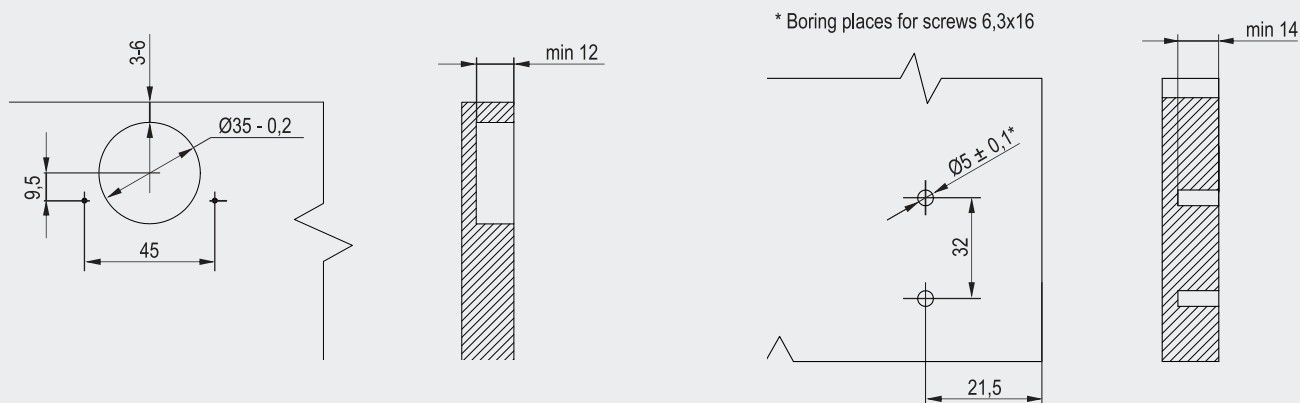
Door position / inset hinge 90°



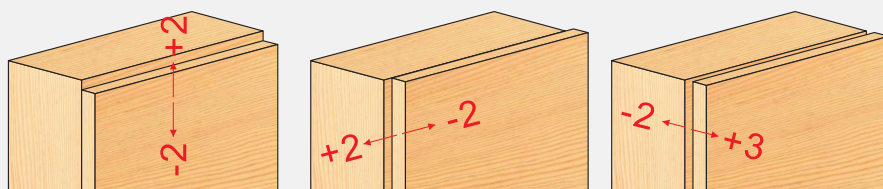
| K=5 |      |
|-----|------|
| H=0 | D=4  |
| H=2 | D=2  |
| H=4 | D=0  |
| H=6 | D=-2 |



Hinge cup and mounting plate installation dimensions



Adjustment



Abbreviations

- D - door position
- K - cup distance
- T - door thickness
- H - mounting plate height

# Hinge systems

## SOFT CLOSE

special applications - wide opening angle, zero protrusion



### Special applications

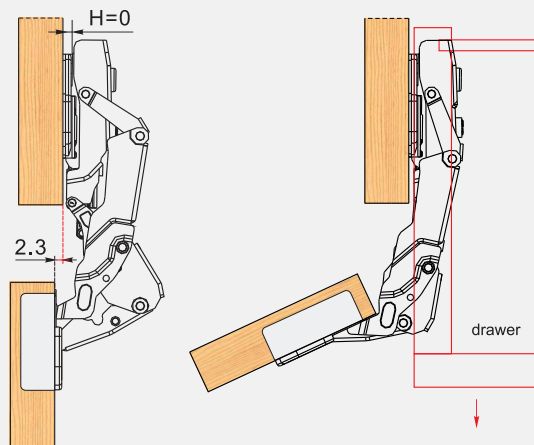
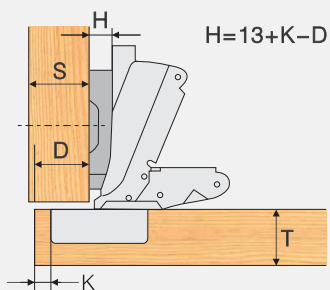
- diameter of hinge cup Ø35 mm
- opening angle 155°
- slide-on assembly system
- Soft Close device
- 3D adjustment
- metal, nickel-plated hinge
- packed into foil bag with mounting plate and screws (2 pcs of each per set)
- 100 pcs per cardboard box



### Hinge components

|   |   |                  |        |       |   |                         |                    |
|---|---|------------------|--------|-------|---|-------------------------|--------------------|
|   | eccentric adjustment  |                  |        |       |   |                         |                    |
|   | screws<br>3,5 x 16  |                  |        |       |   |                         |                    |
|   |  |                  |        |       |   |                         |                    |
|  | full overlay 155°   | index            | indeks | index | H | EURO screws<br>6,3 x 14 | screws<br>3,5 x 16 |
|   |   | TJ01.7119.01.064 |        |       | 2 | -                       | 4                  |
|   |   |                  |        |       |   |                         |                    |
|   |   |                  |        |       |   |                         |                    |

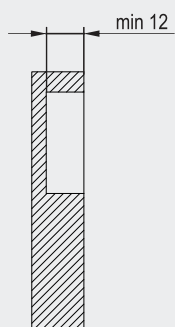
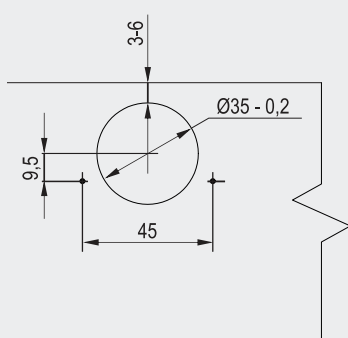
### Door position / full overlay hinge 155°



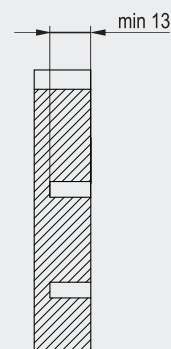
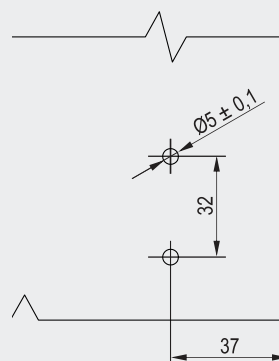
Use the formula to calculate cup distance (K)

$$H=13+K-D$$

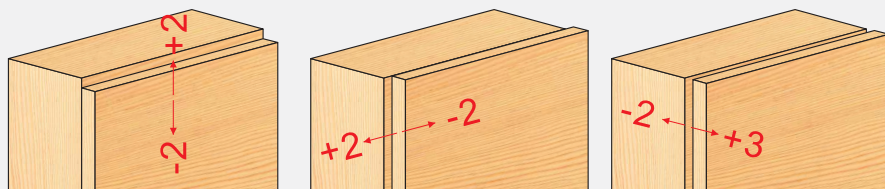
### Hinge cup and mounting plate installation dimensions



\* Boring places for screws 6,3x16



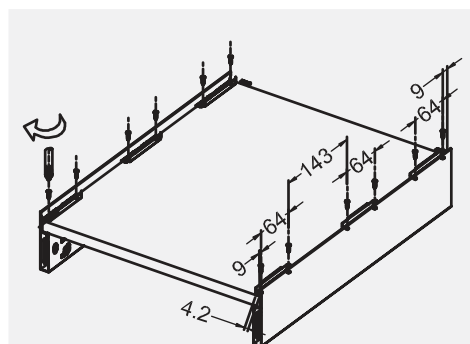
### Adjustment



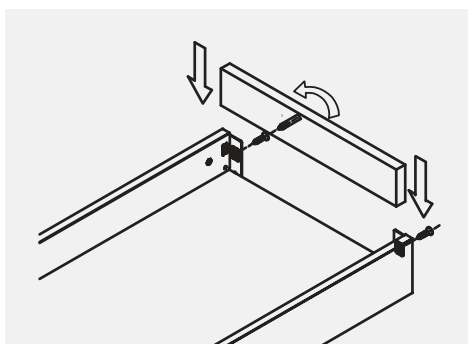
### Abbreviations

- D - door position
- K - cup distance
- T - door thickness
- H - mounting plate height

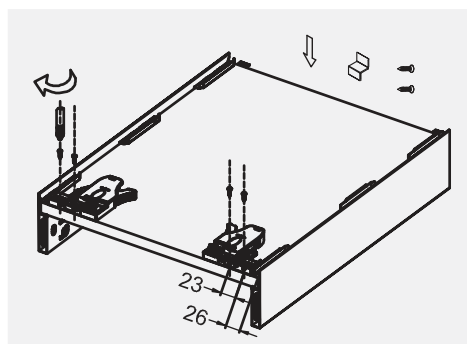
Front drawer - assembly H=89, H=121, H=185



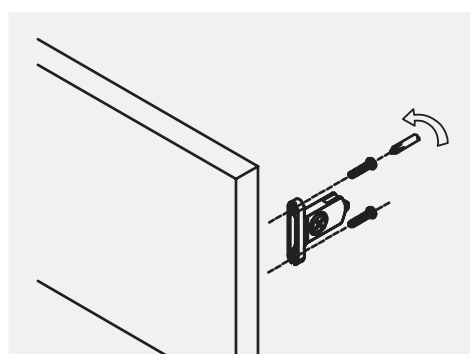
Base assembly



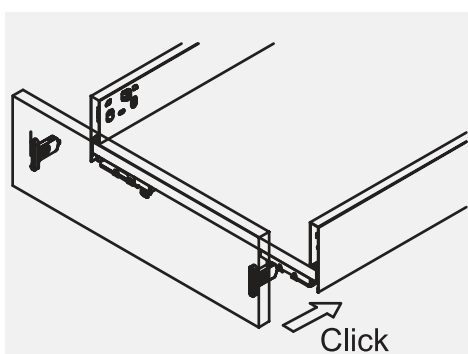
Back wall assembly



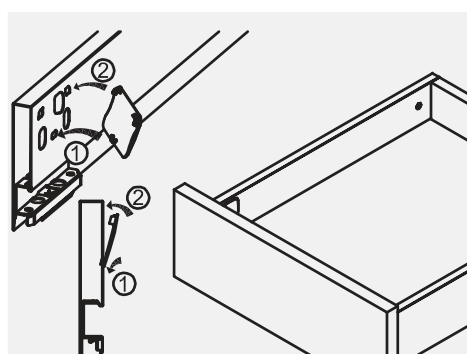
Clutch and base support assembly



Front brackets assembly

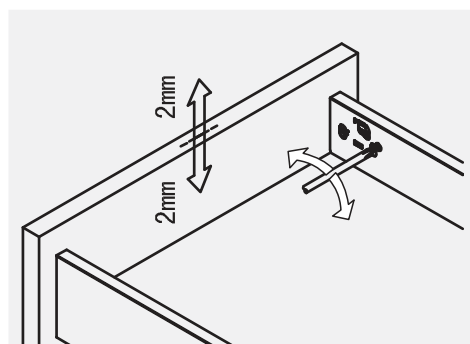


Front panel assembly

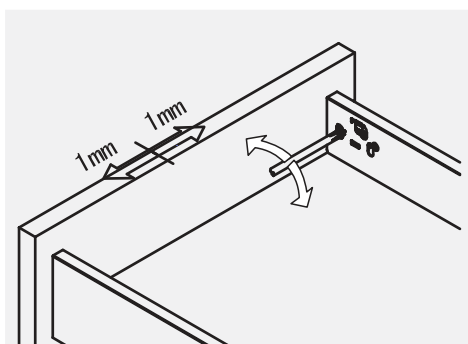


Cover plate assembly

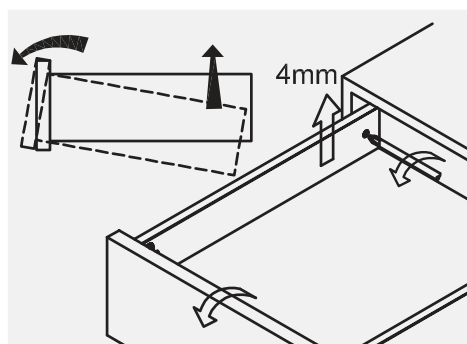
Front drawer - adjustment



Height adjustment

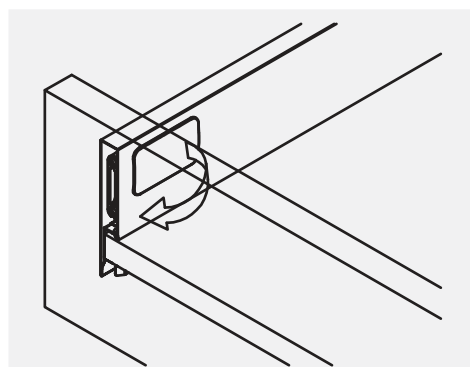


Side adjustment

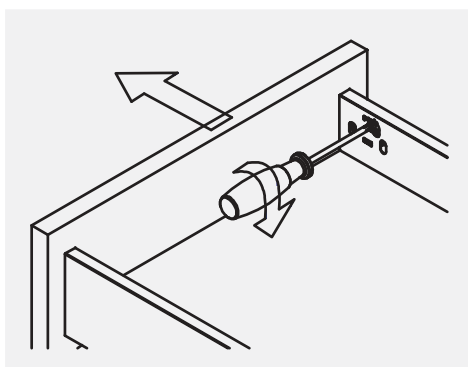


Tilt adjustment

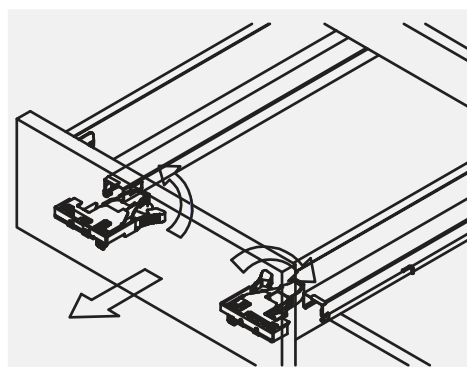
Front / Inner drawer - disassembly



Cover plate disassembly

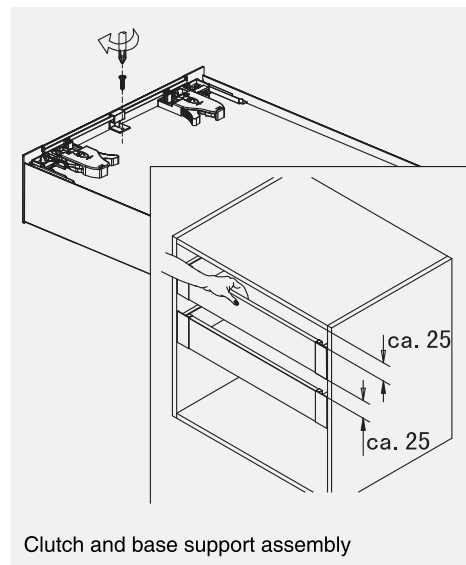
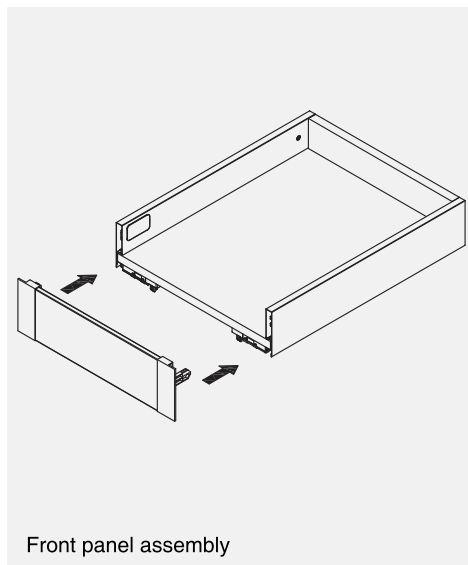
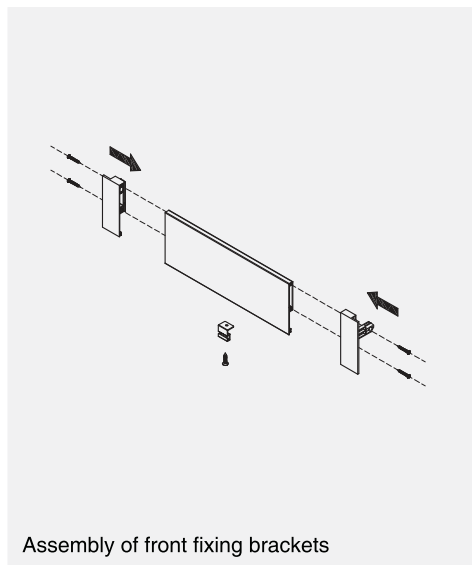


Front panel disassembly

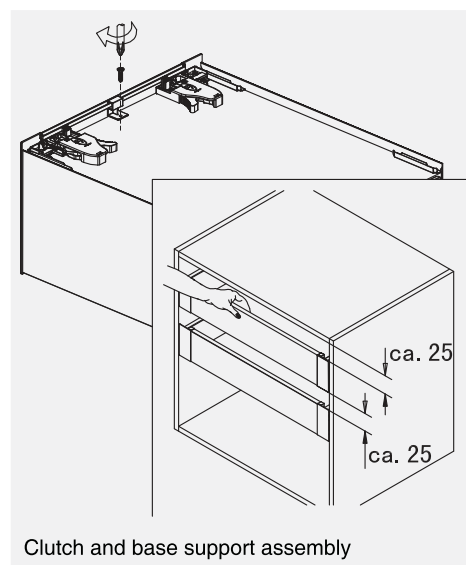
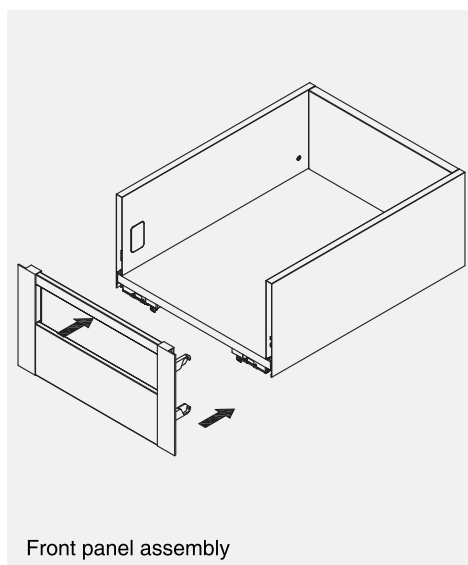
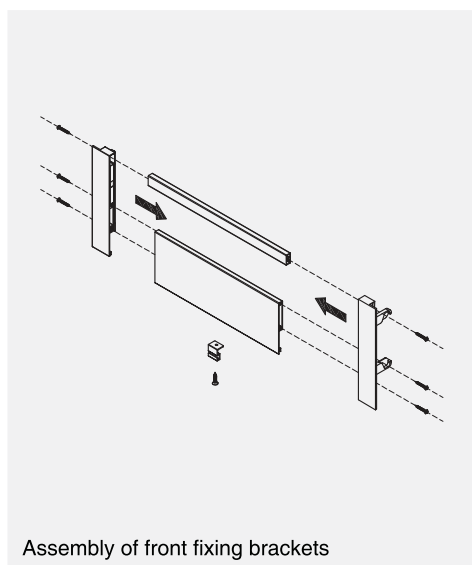


Drawer removal

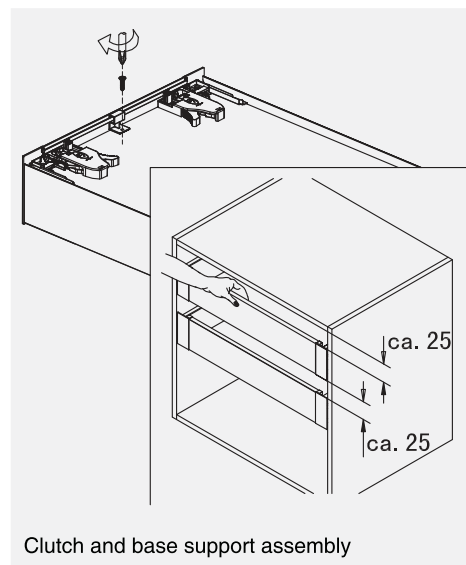
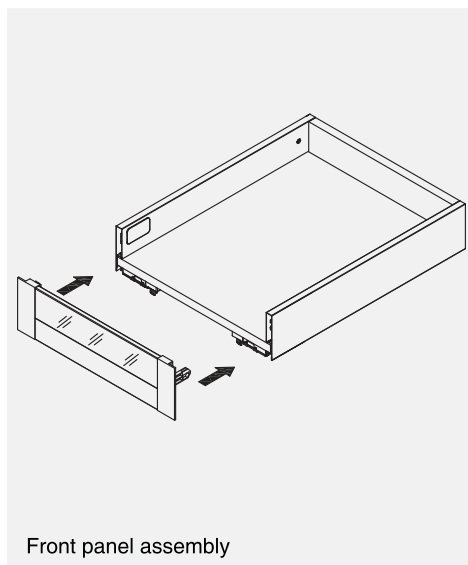
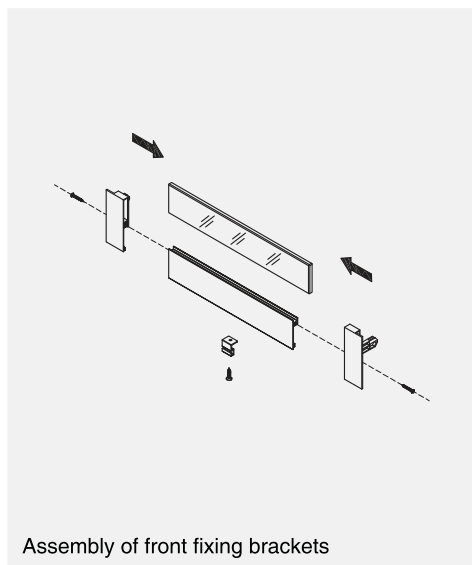
Inner drawer - metal front panel assembly H=89, H=121



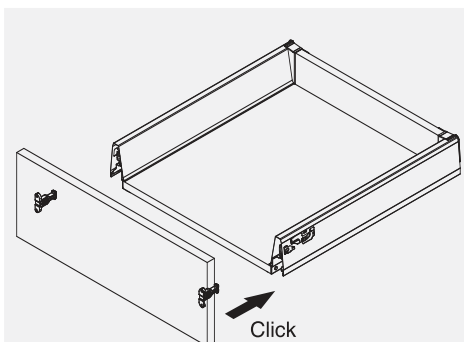
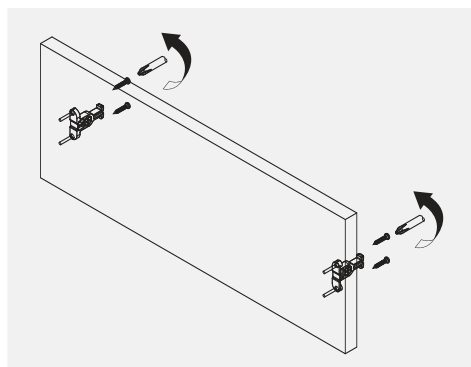
Inner drawer - metal front panel assembly H=185



Inner drawer - glass panel assembly H=89, H=121, H=185

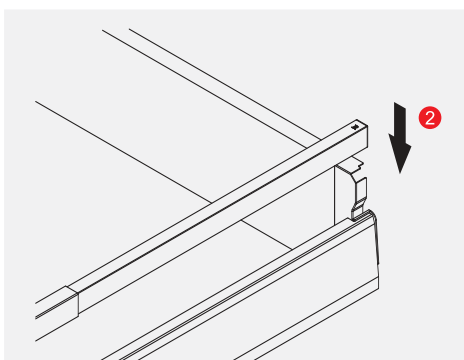
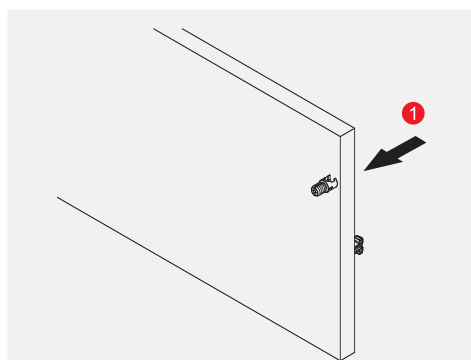


### Front drawer H=86

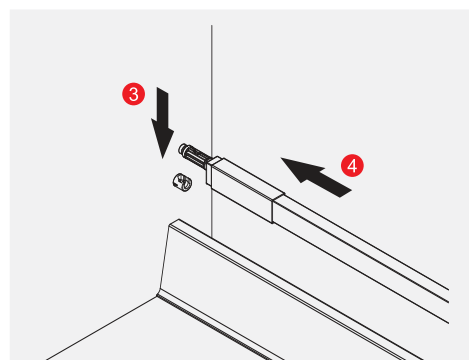


Front panel assembly

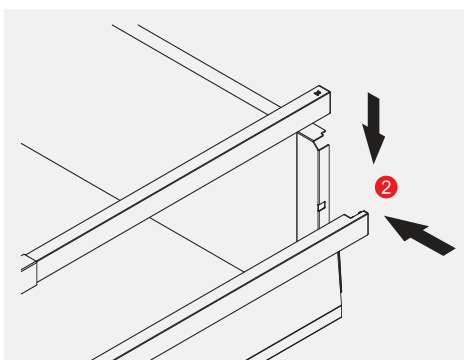
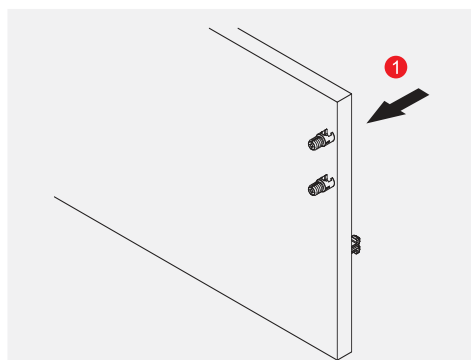
### Front drawer H=140, H=164



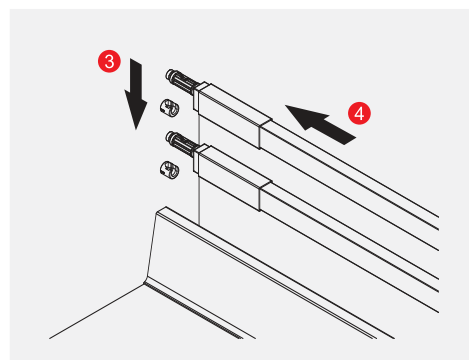
Assembly of top rail to front panel and back wall



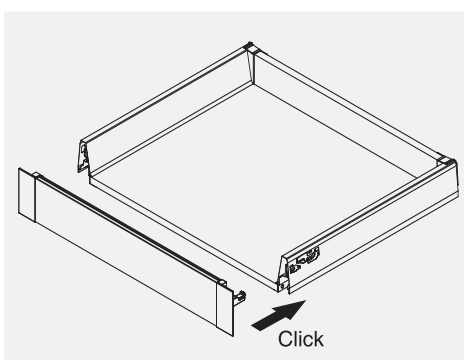
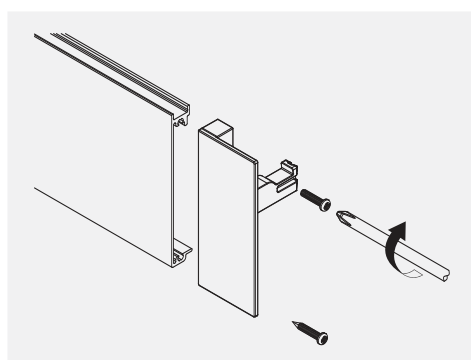
### Front drawer H=204



Assembly of top and middle rails to front panel and back wall

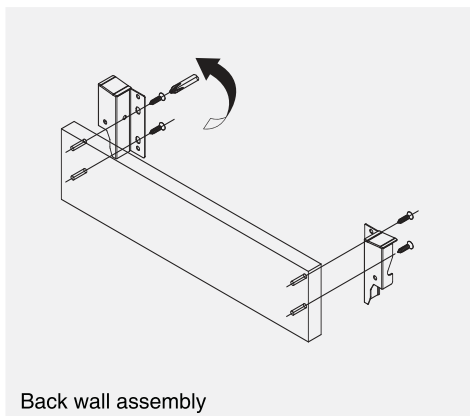


### Inner drawer

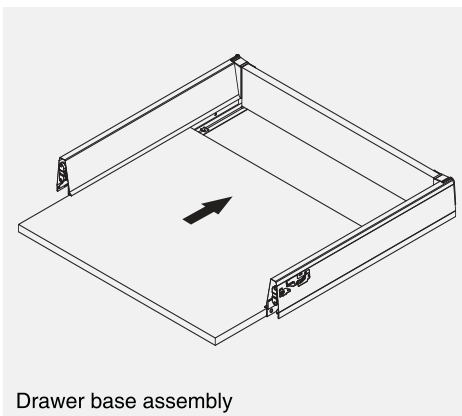
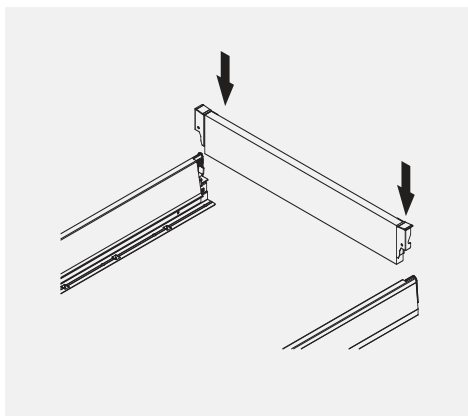


Front panel assembly

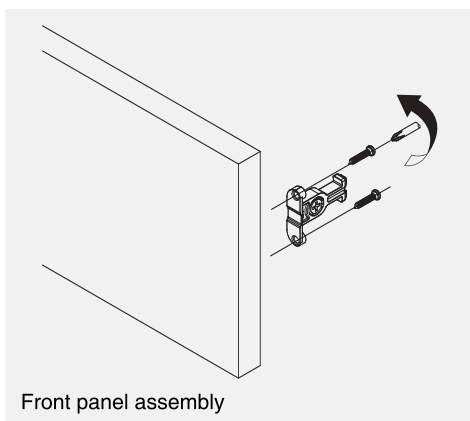
## Front drawer



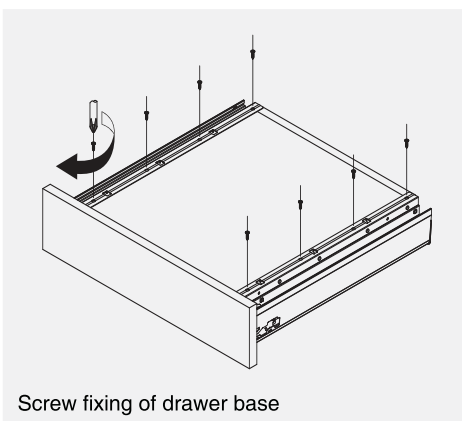
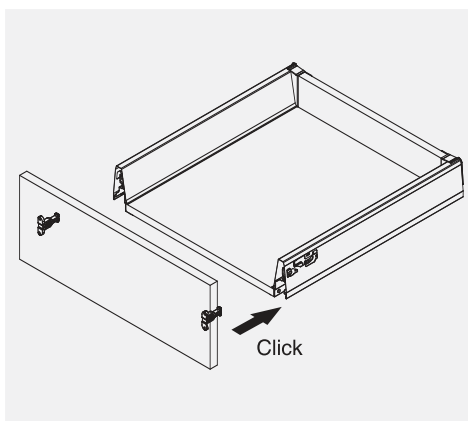
Back wall assembly



Drawer base assembly

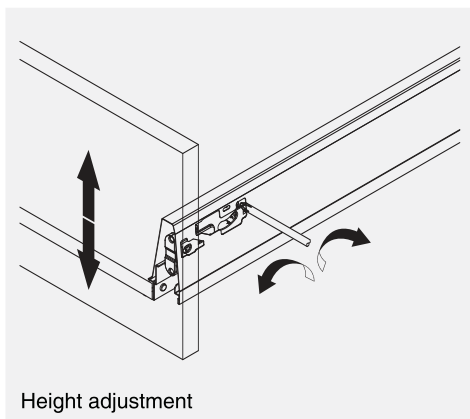


Front panel assembly

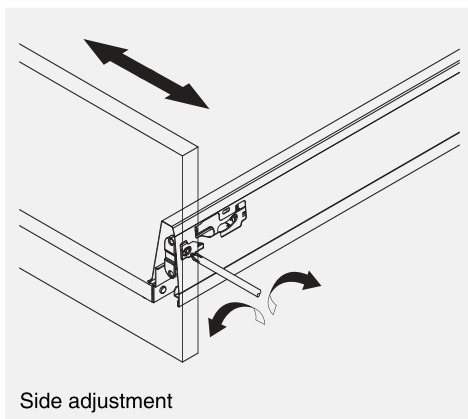


Screw fixing of drawer base

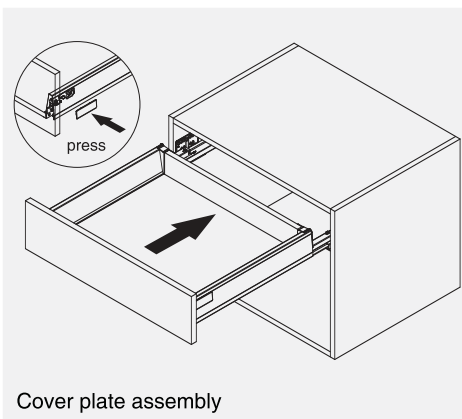
## Adjustment



Height adjustment

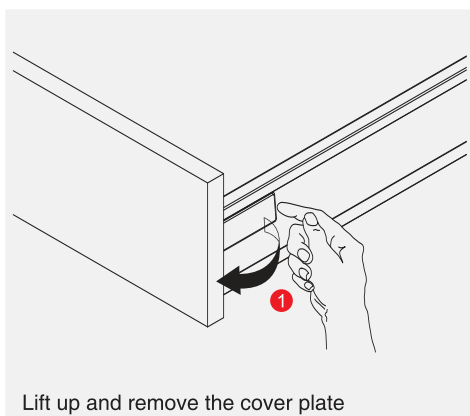


Side adjustment

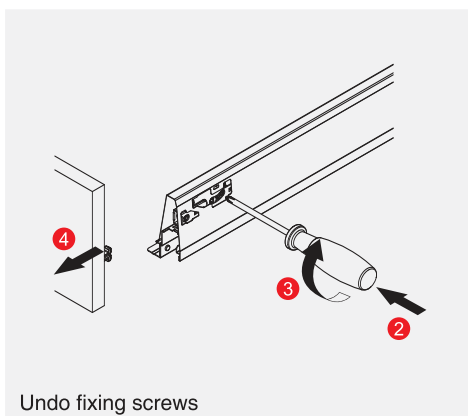


Cover plate assembly

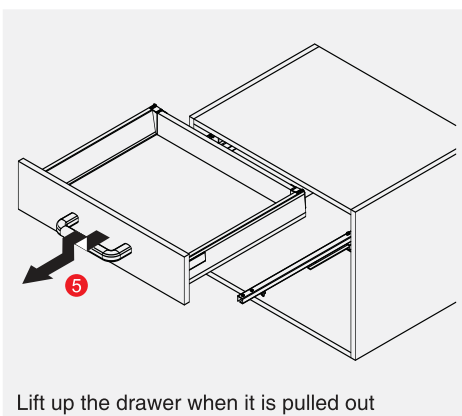
## Front panel disassembly



Lift up and remove the cover plate



Undo fixing screws

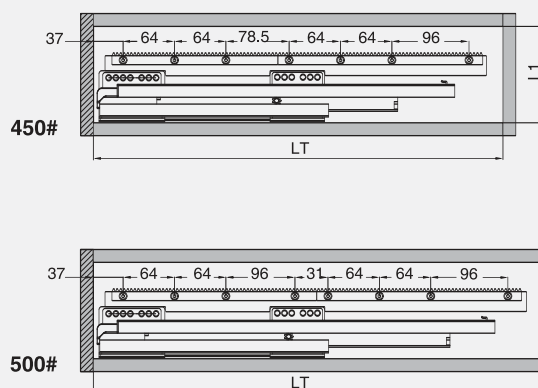


Lift up the drawer when it is pulled out



## Assembly of side stabilisation elements

- 1.
- 2.
- 3.



NL: Nominal slide length  
KB: Outer cabinet width  
LT: Cabinet depth  
L1: Cabinet height

### Front drawer

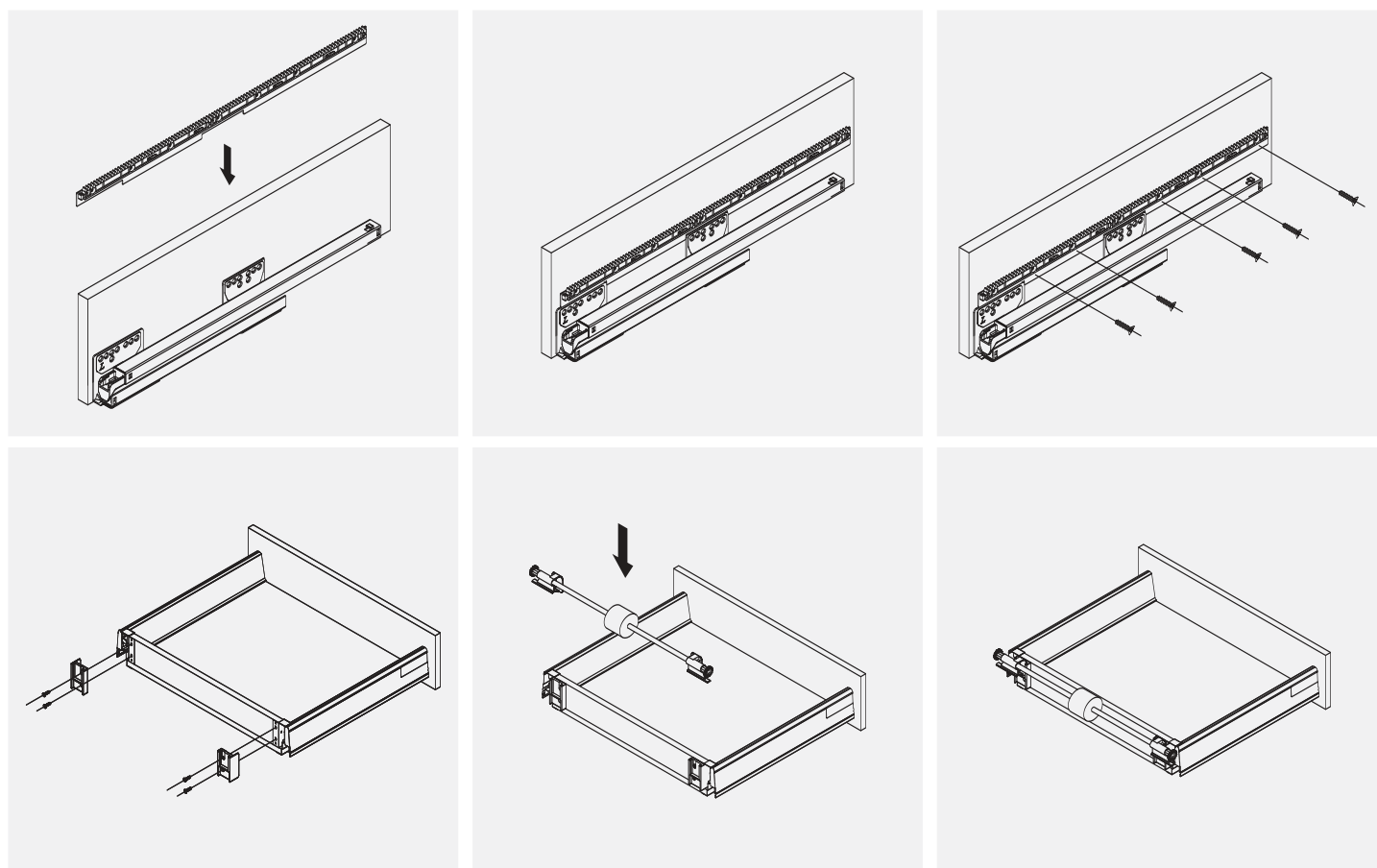
1.  $LT = NL + 60MM$
2.  $L1 = 135MM$

### Inner drawer

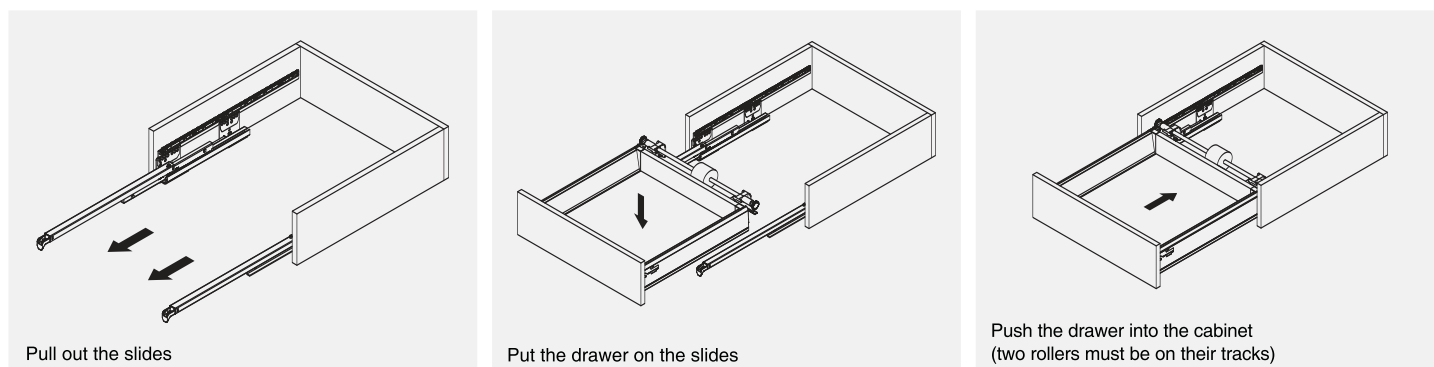
1.  $LT = NL + 69MM$
2.  $L1 = 135MM$

Rail cut to size example: LW-56

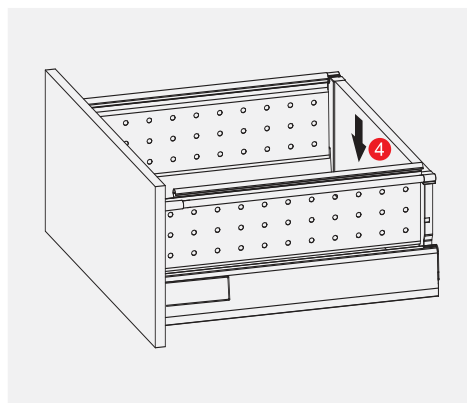
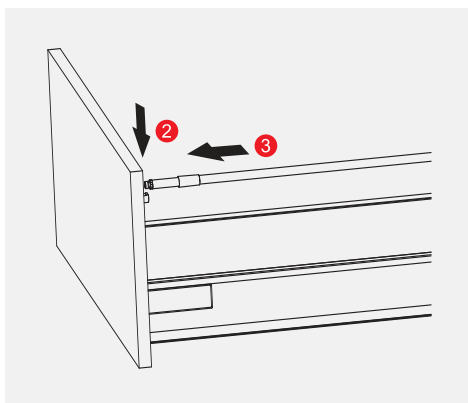
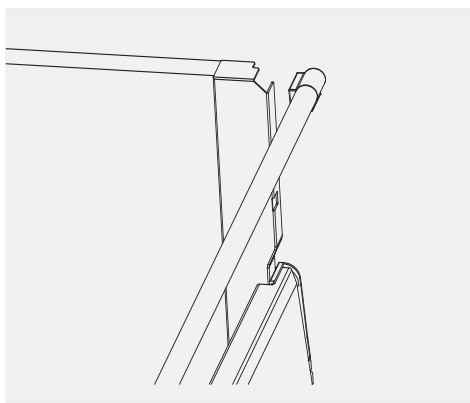
## Side stabilisation assembly



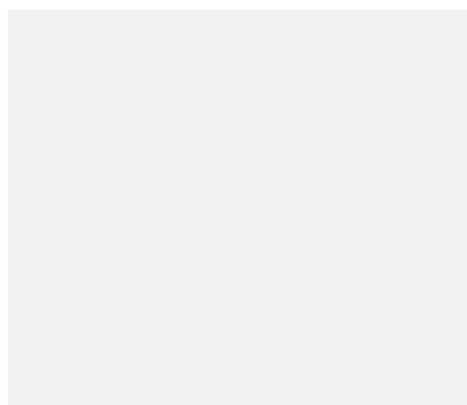
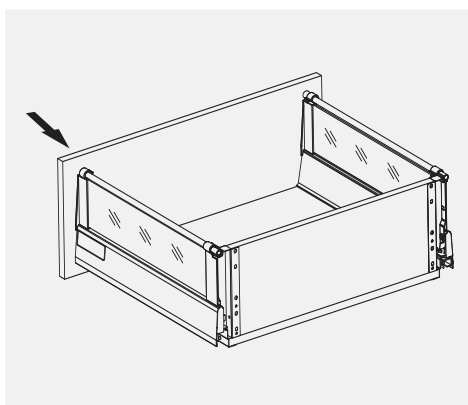
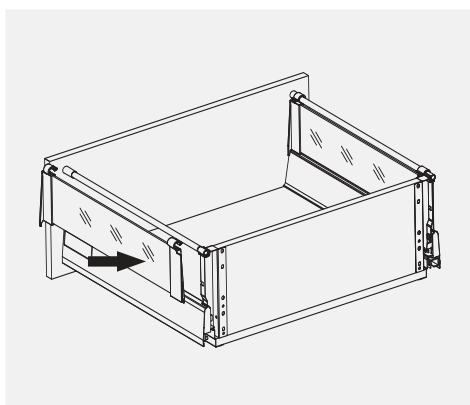
## Assembly of drawer with side stabilisation



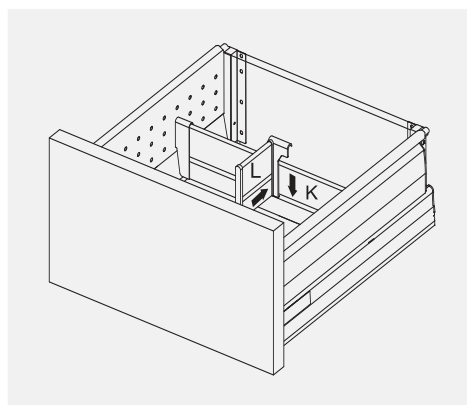
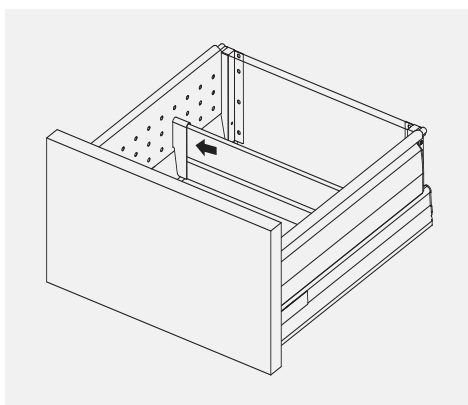
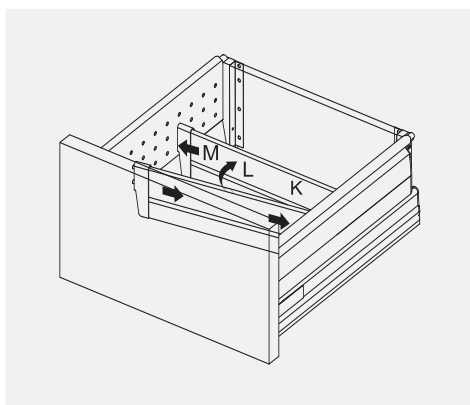
### Rail and perforated side panel assembly



### Glass side panel assembly

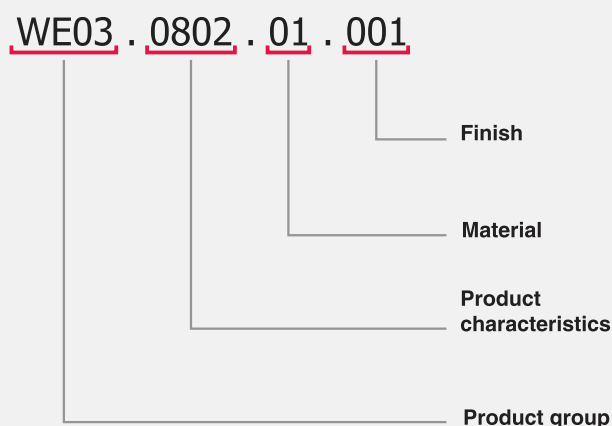


### Cross panel and divider assembly













## Index structure



## Finish codes

|   |                               |   |                              |   |   |  |                              |   |                                  |
|---|-------------------------------|---|------------------------------|---|---|--|------------------------------|---|----------------------------------|
|    | <b>000</b><br>NO COLOUR       |    | <b>001</b><br>CHROME         |    | <b>002</b> RAL 9006<br>SILVER ALUMINIUM |    | <b>003</b> RAL 9003<br>WHITE |    | <b>007</b><br>GRAPHITE           |
|  | <b>012</b><br>STAINLESS STEEL |  | <b>013</b><br>WHITE          |  | <b>036</b><br>METALLIC                  |  | <b>037</b><br>BROWN          |  | <b>038</b><br>BEECH              |
|  | <b>049</b><br>SILVER          |  | <b>052</b><br>CHROME / BLACK |  | <b>055</b><br>BLACK LACQUER             |  | <b>062</b><br>WHITE ZINC     |  | <b>061</b><br>BLACK              |
|  | <b>063</b><br>ASH GREY        |  | <b>068</b><br>BROWN LACQUER  |  | <b>081</b><br>TRANSPARENT               |  | <b>097</b><br>MAPLE          |  | <b>130</b><br>WHITE ZINC / WHITE |
|  | <b>159</b><br>CALVADOS CHERRY |  | <b>374</b><br>CHROME / WHITE |  | <b>549</b><br>SILVER LACQUER            |  | <b>924</b><br>GRAPHITE       |   |                                  |

Finishes marked with \* available upon request.

## Additional information

All dimensions are given in millimetres (mm).

Technical data and specifications as well as product offer may change without notification.

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