



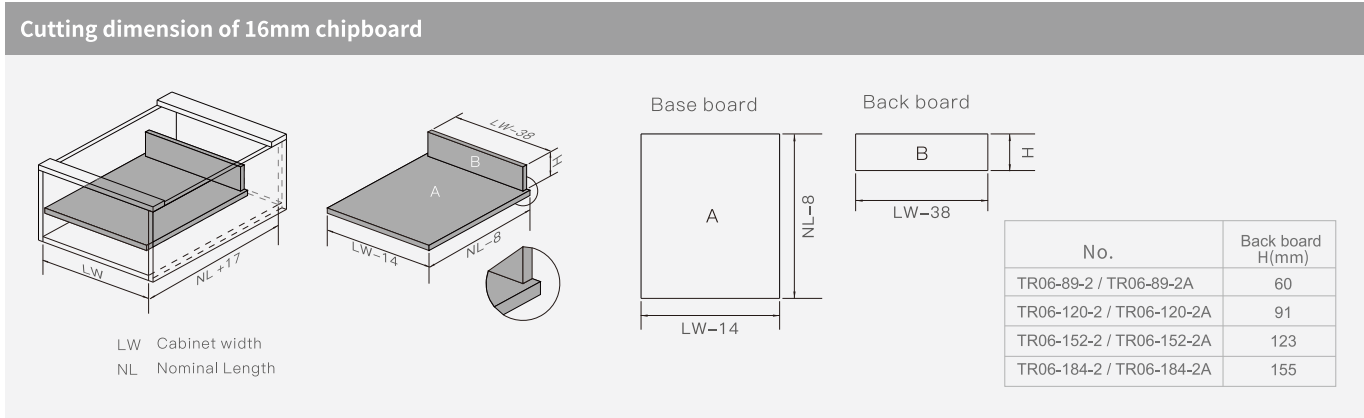
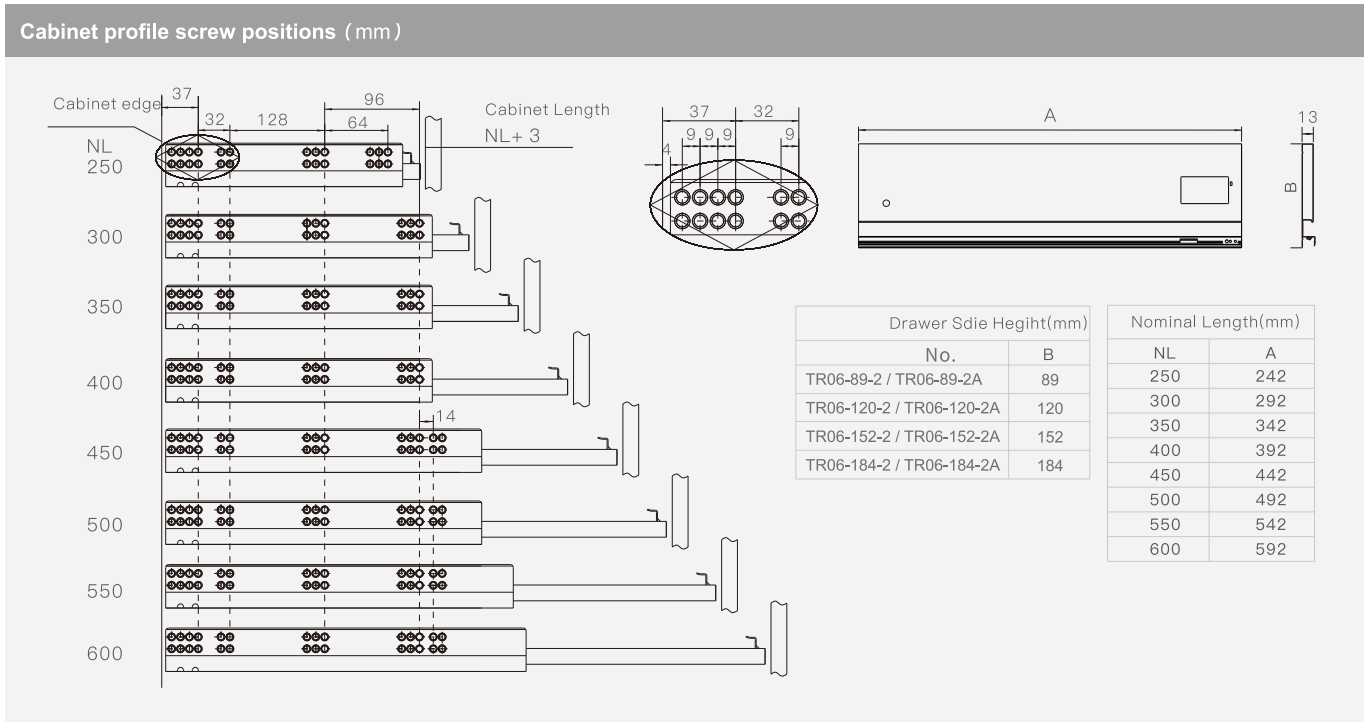
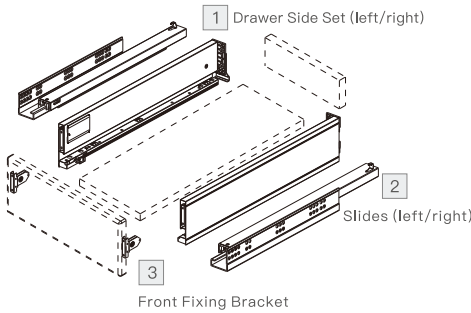
Double Wall Drawer System Series

One drawer slide system, Multiple application possibilities
Full extension makes it easier to find and fetch stuffs inside
Super silent soft close system, enjoy your high quality life
Customized drawer clip, easy to install and dismantle the drawer
Unique adjustable device solves the tiny tolerance of installation
Environmental-friendly and energy-saving with full mechanism design
Guarantee along service life

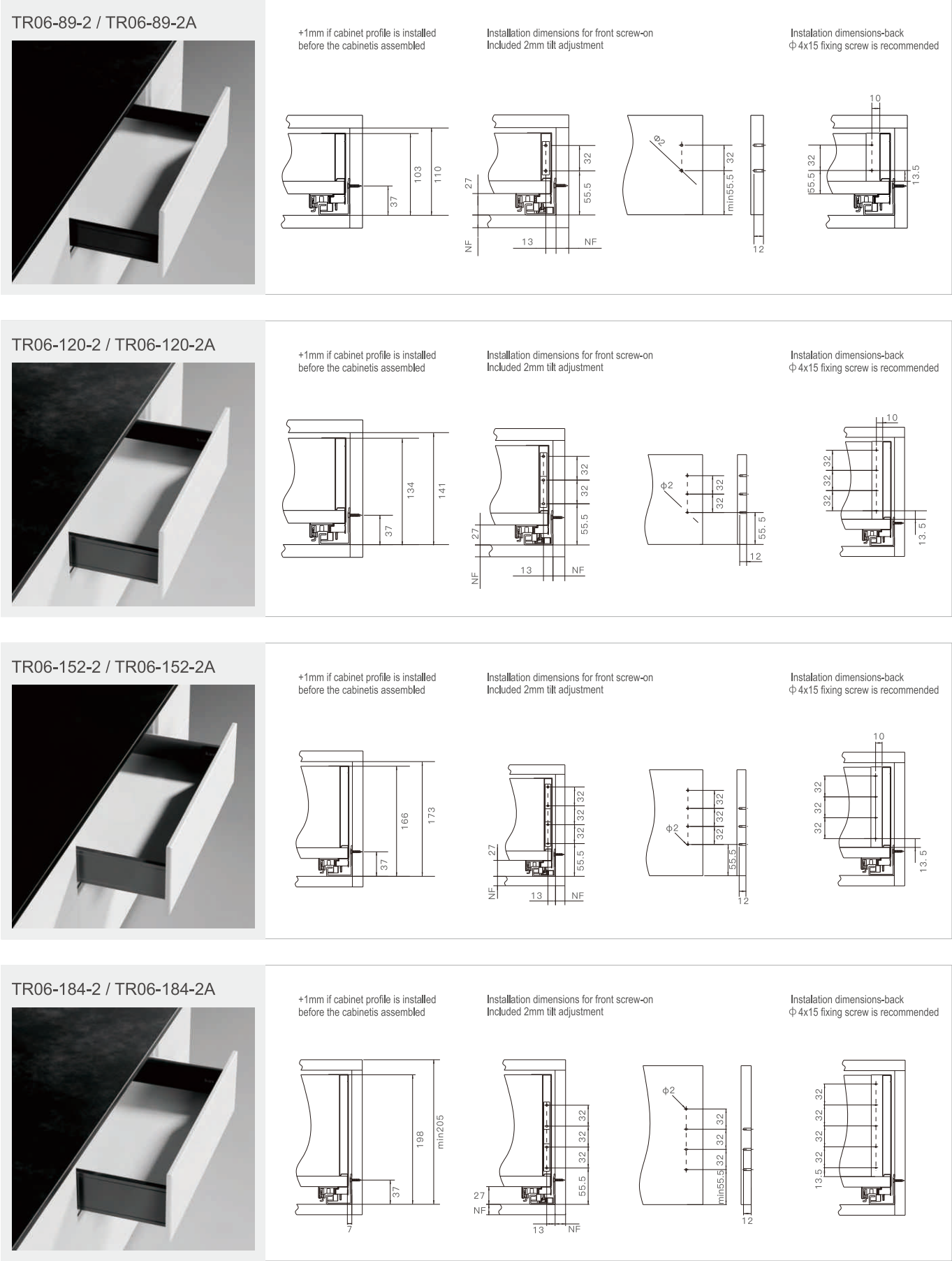




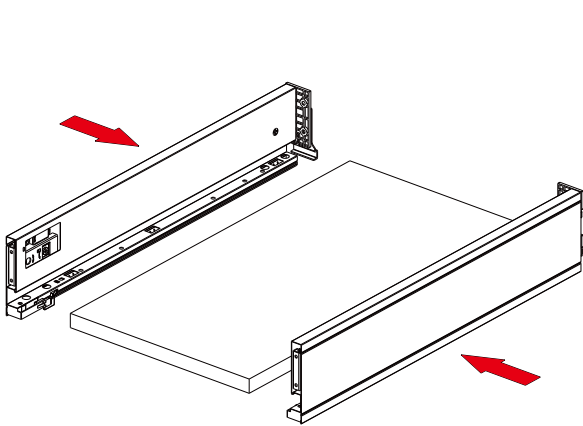
Material: Steel drawer side
Color: Dark Grey/Silk White/Graphite Black
Three-dimensional front setting in the drawer side
Synchronized and effortless glide
Straight drawer side
13mm slim drawer side
Soft closing and push open function
30kg load capacity
Tool-free front assembly



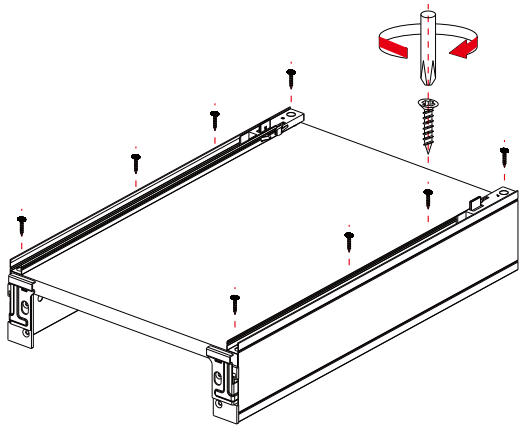
Installation Space Requirement



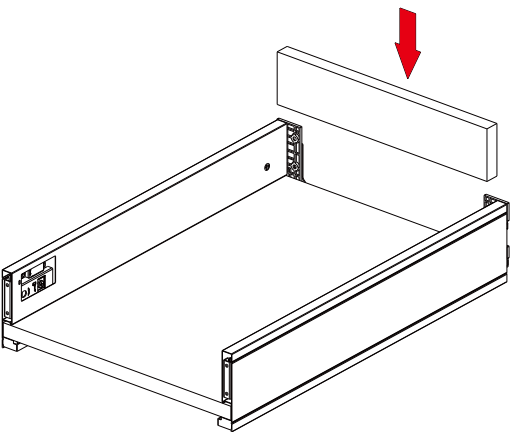
① Base board attached between drawer sides



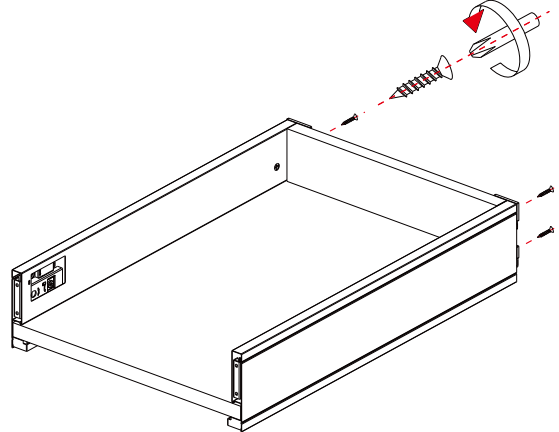
② Screw on base board



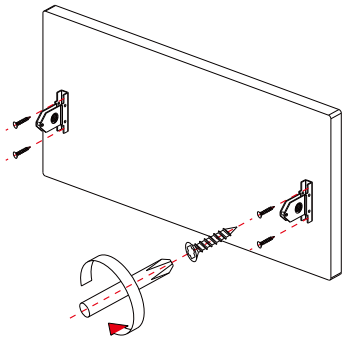
③ Back board screw-on



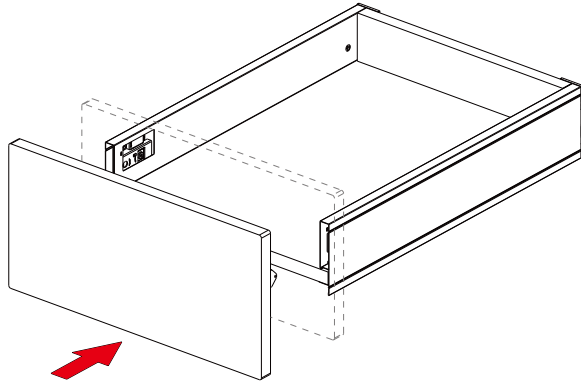
④ Back board plug in



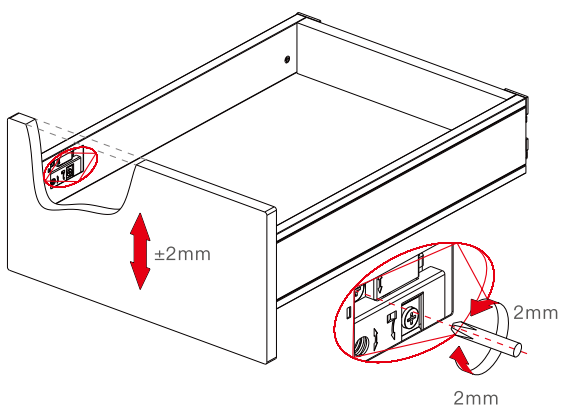
⑤ Front fixing bracket screw-on



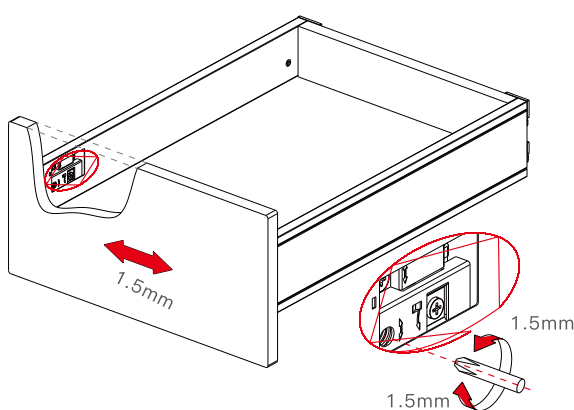
⑥ Front fixing bracket aligned with side drawer



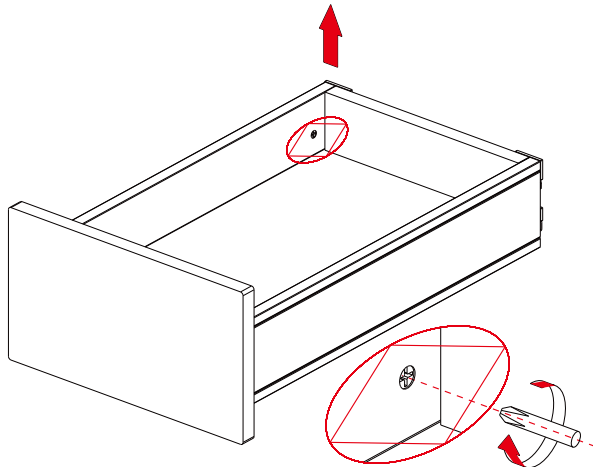
⑦ Front panel up and down adjustment $\pm 2\text{mm}$



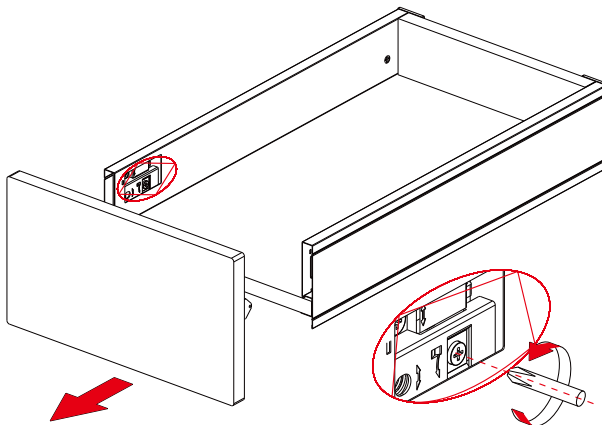
⑧ Front panel left and right adjustment $\pm 1.5\text{mm}$



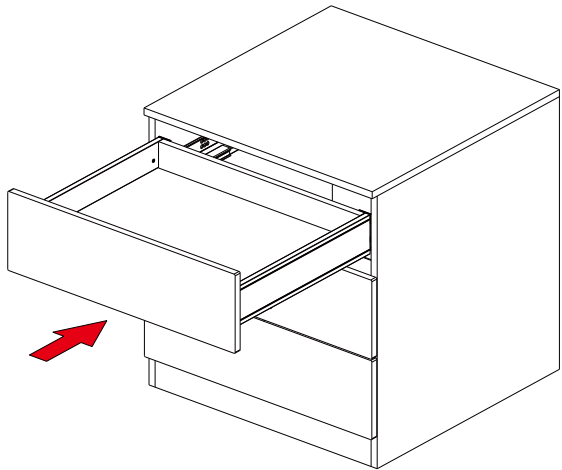
⑨ Front panel disassemble



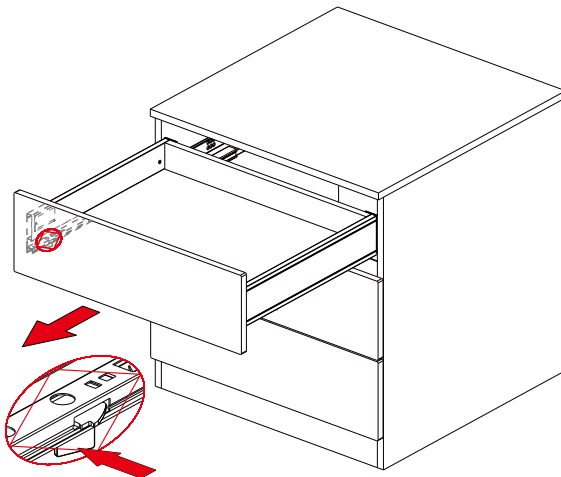
⑩ Connecting rod regulation



⑪ Drawer and slide assemble

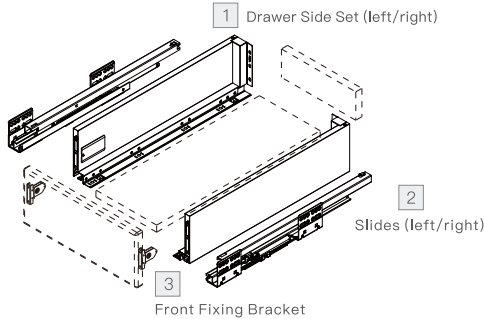


⑫ Drawer and slide disassemble

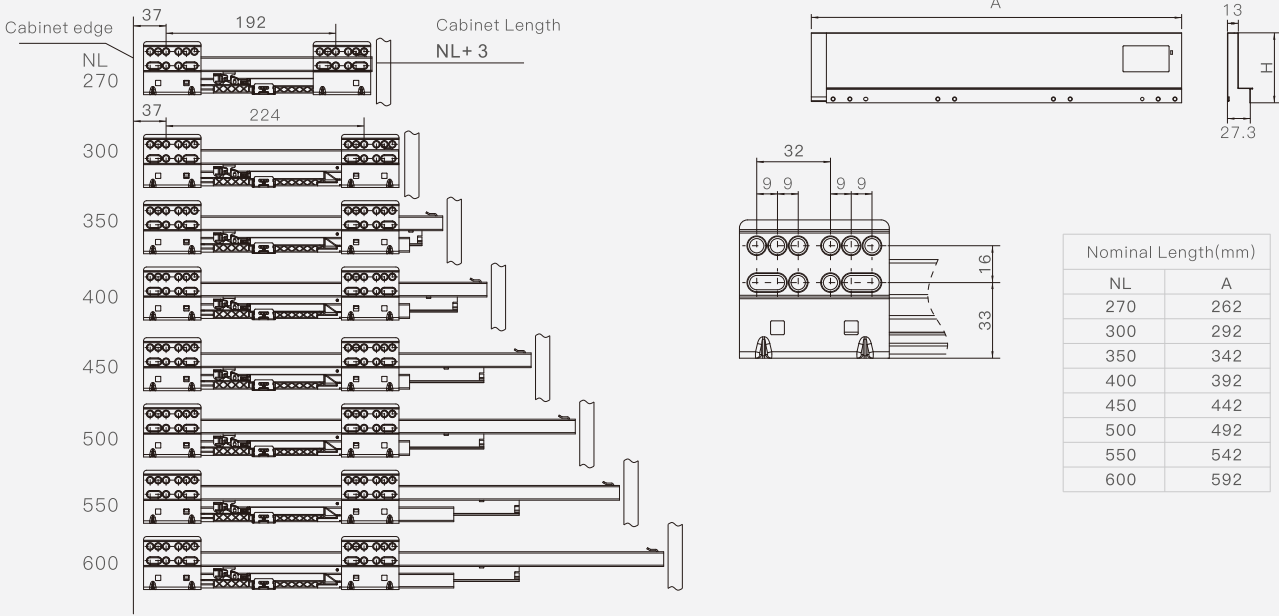




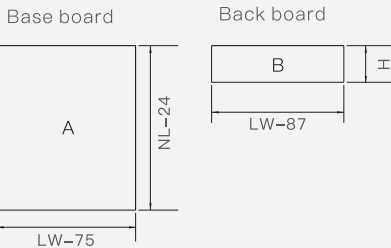
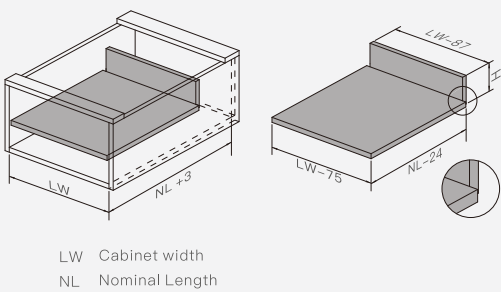
Material: Steel drawer side
Color: Dark Grey/Silk White/Graphite Black
Three-dimensional front setting in the drawer side
Synchronized and effortless glide
Straight drawer side
13mm slim drawer side
Soft closing and push open function
40kg load capacity
Tool-free front assembly



Cabinet profile screw positions (mm)



Cutting dimension of 16mm chipboard



No.	Back board H(mm)
TR06-84	84
TR06-116	116
TR06-167	167
TR06-199	199

Installation Space Requirement

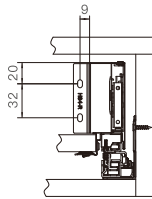
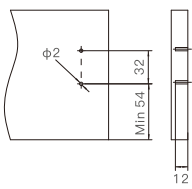
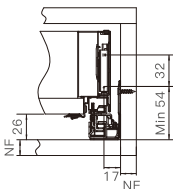
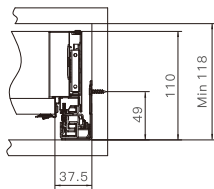
TR06-84



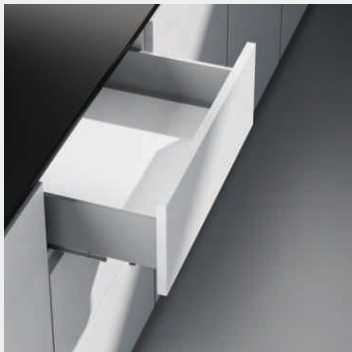
+1mm if cabinet profile is installed before the cabinet is assembled

Installation dimensions for front screw-on

Installation dimensions-back
Φ 4x15 fixing screw is recommended



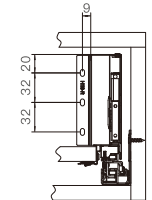
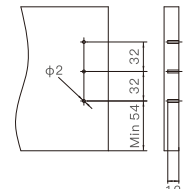
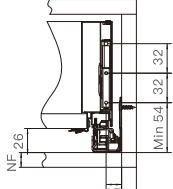
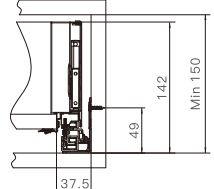
TR06-116



+1mm if cabinet profile is installed before the cabinet is assembled

Installation dimensions for front screw-on

Installation dimensions-back
Φ 4x15 fixing screw is recommended



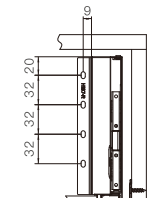
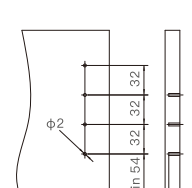
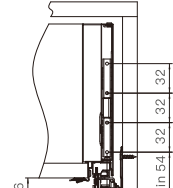
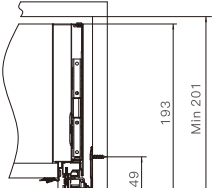
TR06-167



+1mm if cabinet profile is installed before the cabinet is assembled

Installation dimensions for front screw-on

Installation dimensions-back
Φ 4x15 fixing screw is recommended



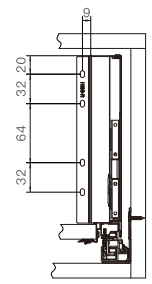
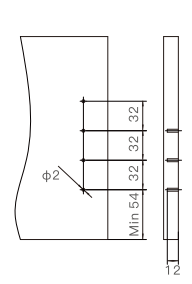
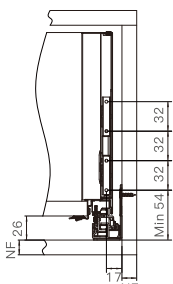
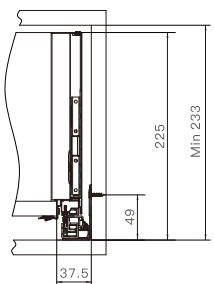
TR06-199



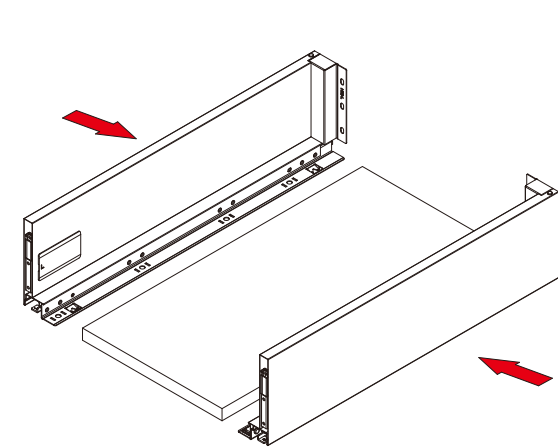
+1mm if cabinet profile is installed before the cabinet is assembled

Installation dimensions for front screw-on

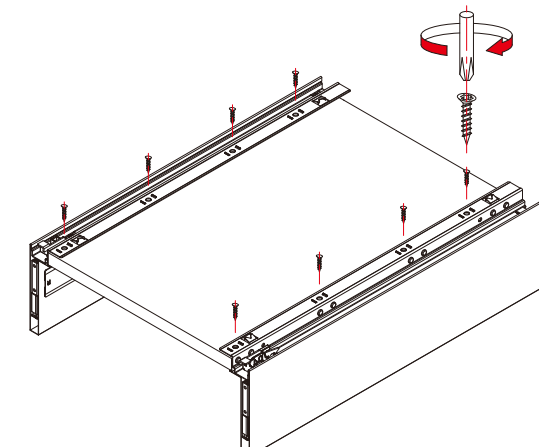
Installation dimensions-back
Φ 4x15 fixing screw is recommended



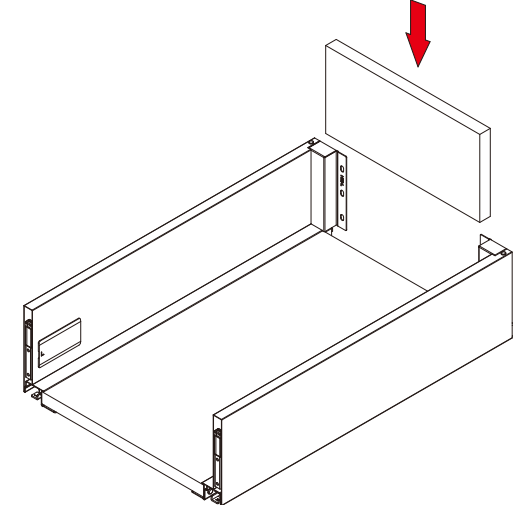
① Base board attached between drawer sides



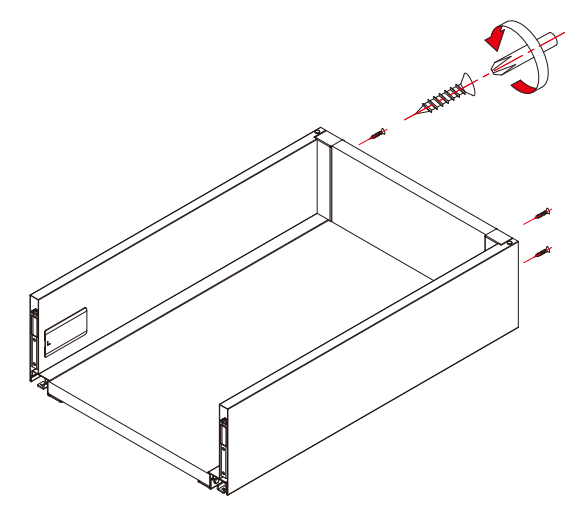
② Screw on base board



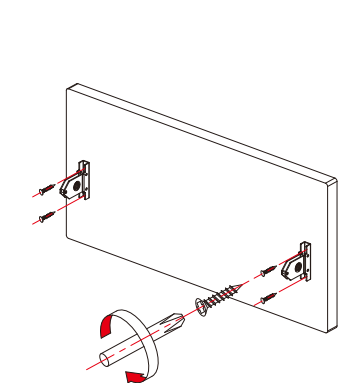
③ Back board plug in



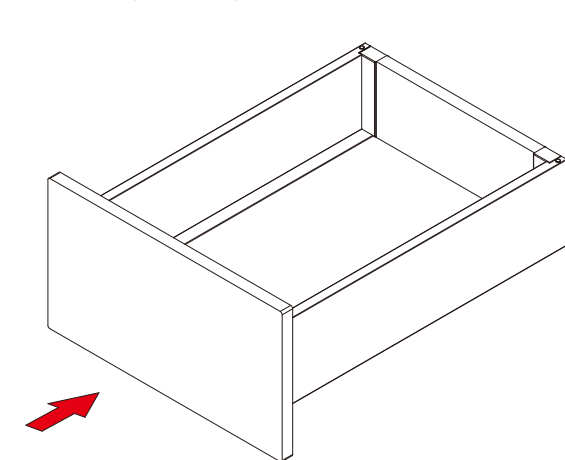
④ Back board screw-on



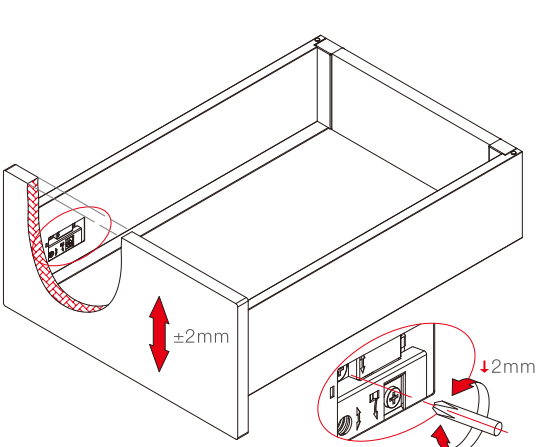
⑤ Front fixing bracket screw-on



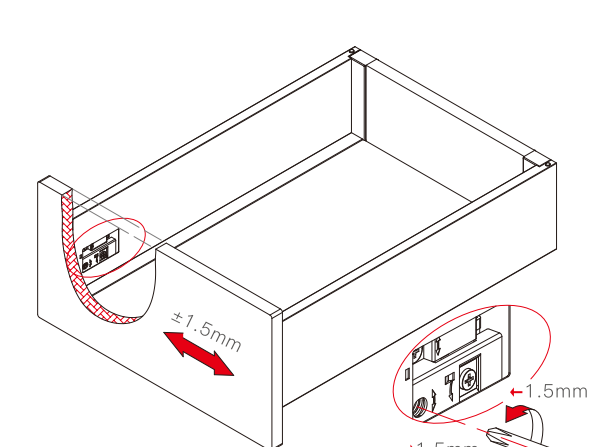
⑥ Front fixing bracket aligned with side drawer



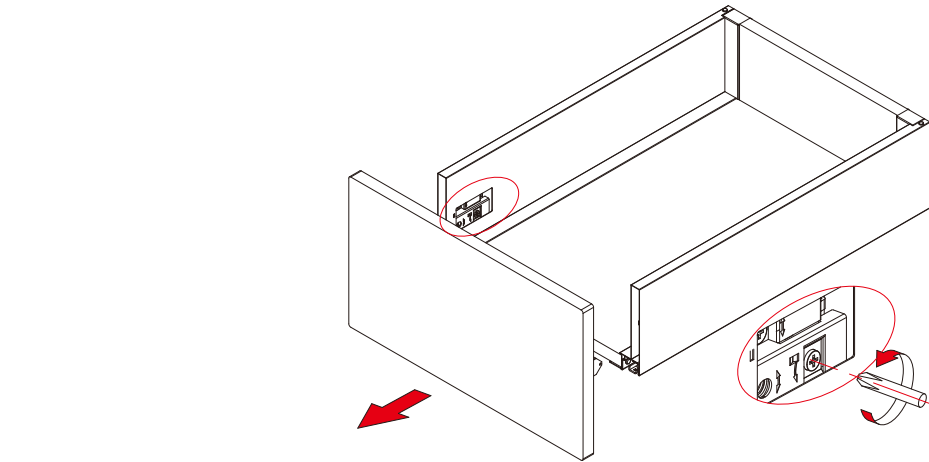
⑦ Front panel up and down adjustment $\pm 2\text{mm}$



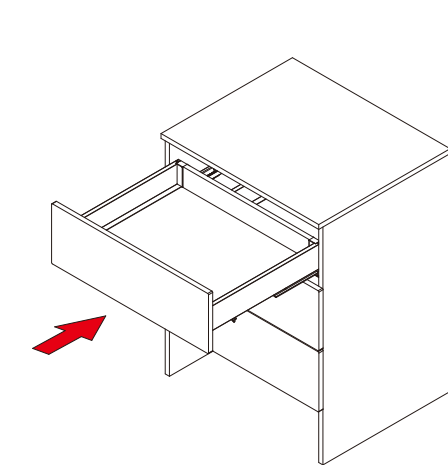
⑧ Front panel left and right adjustment $\pm 1.5\text{mm}$



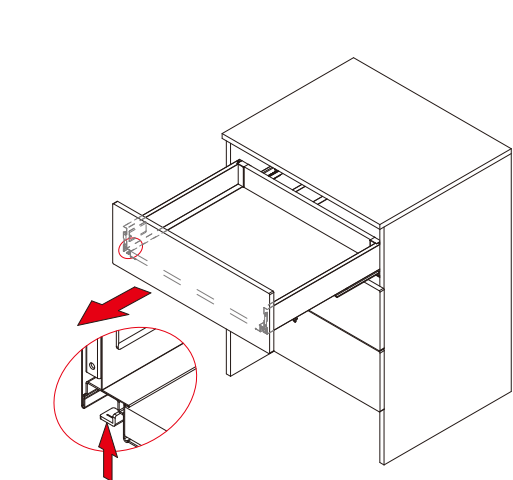
⑨ Front panel disassemble

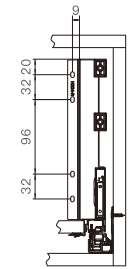
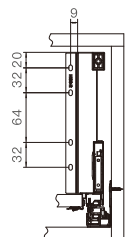
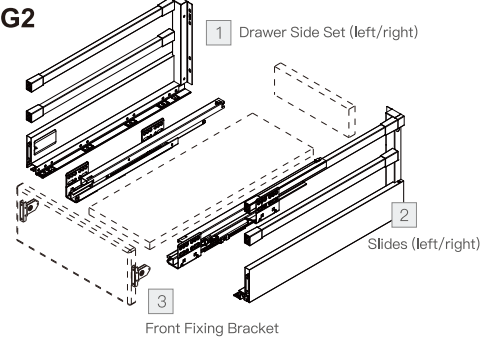
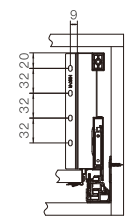
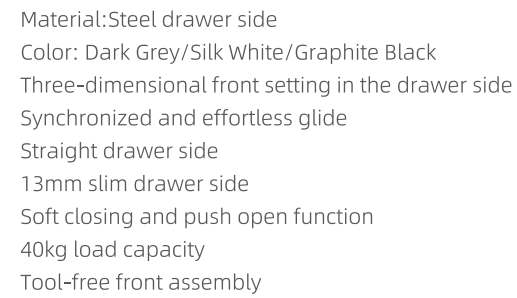


⑩ Drawer and slide assemble



⑪ Drawer and slide disassemble



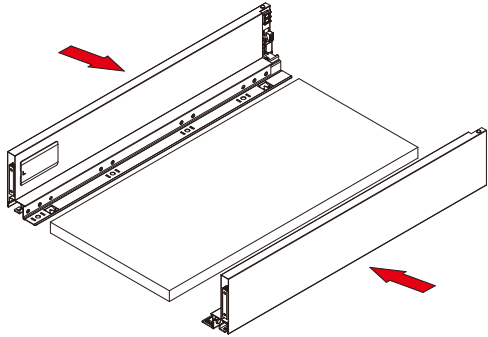


Nominal Length(mm)	
NL	A
270	262
300	292
350	342
400	392

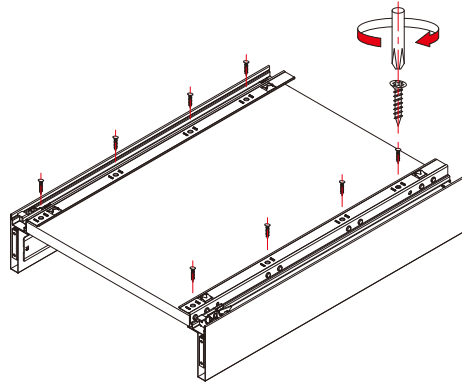
Nominal Length(mm)	
NL	A
270	262
300	292
350	342
400	392
450	442
500	492
550	542
600	592

No.	Back board H(mm)
TR06FG1-167	167
TR06FG1-199	199
TR06FG2-224	224

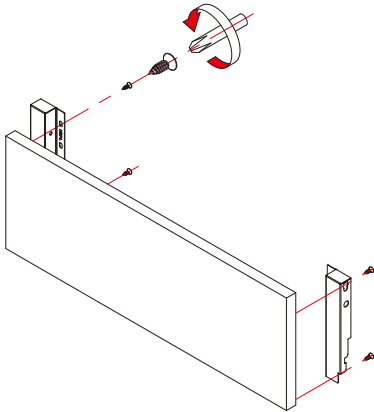
① Base board attached between drawer sides



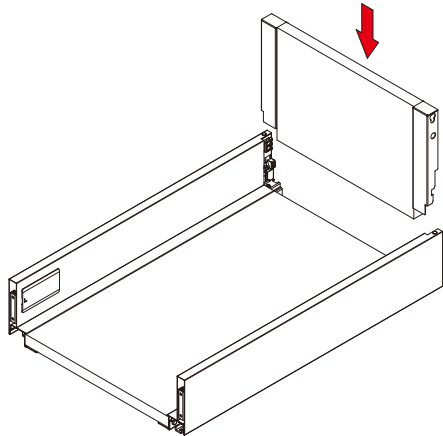
② Screw on base board



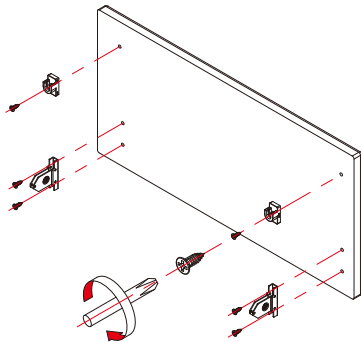
③ Back board screw-on



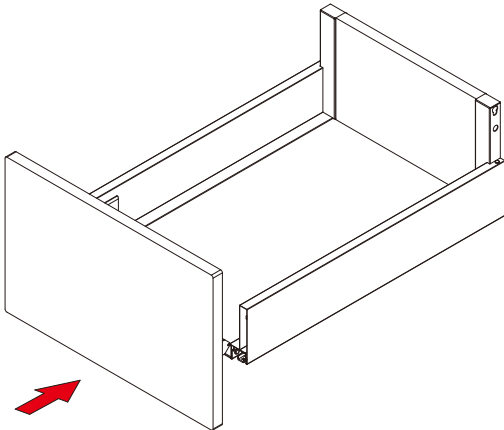
④ Back board plug in



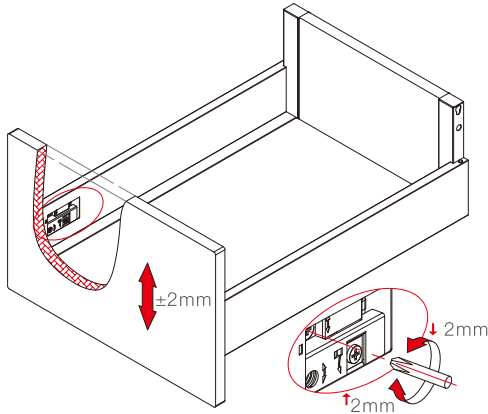
⑤ Front fixing bracket screw-on



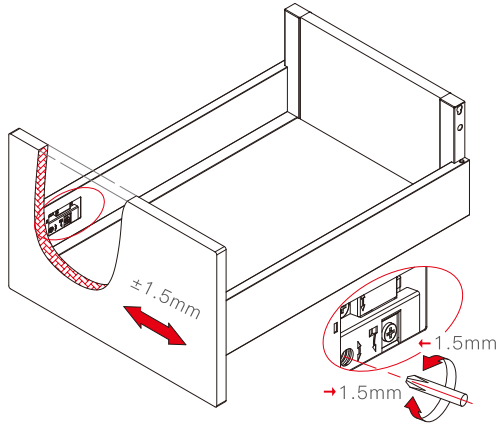
⑥ Front fixing bracket aligned with side drawer



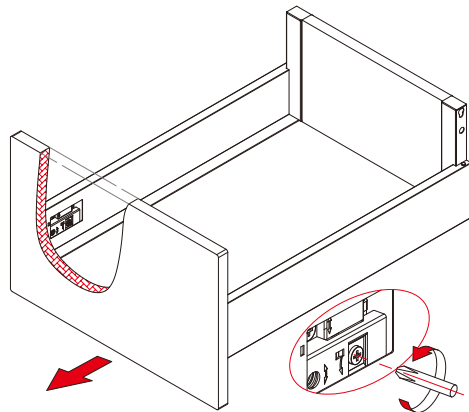
⑦ Front panel up and down adjustment $\pm 2\text{mm}$



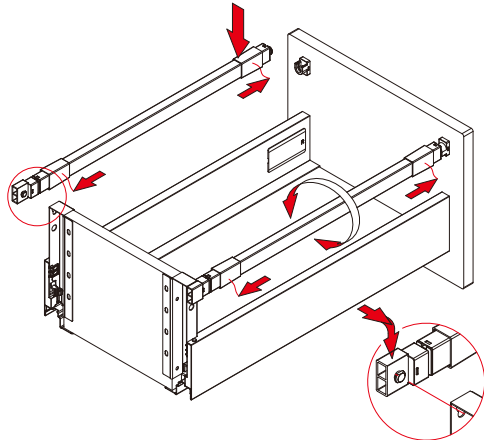
⑧ Front panel left and right adjustment $\pm 1.5\text{mm}$



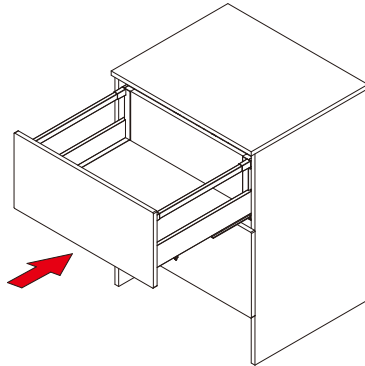
⑨ Front panel disassemble



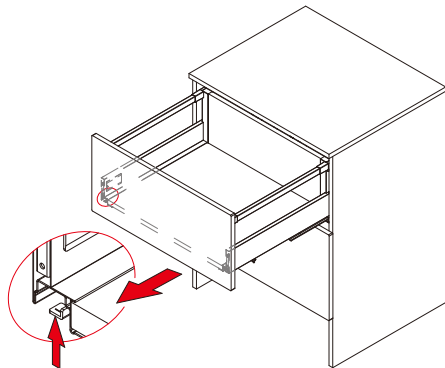
⑩ Connecting rod regulation

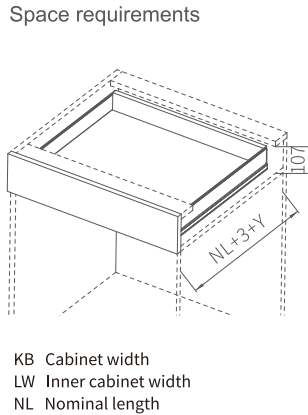
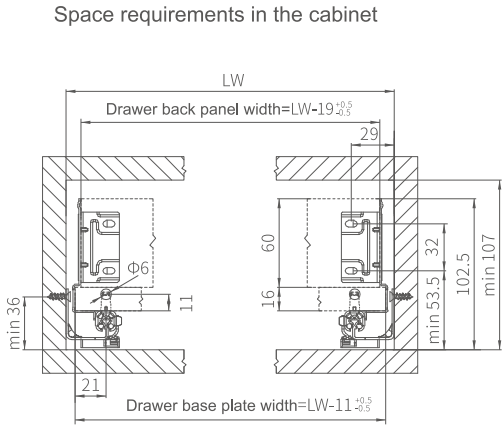
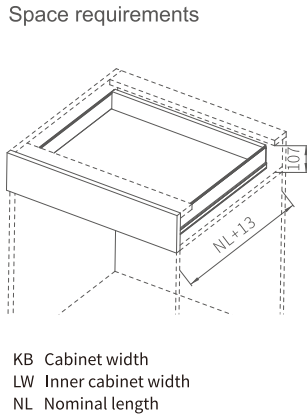
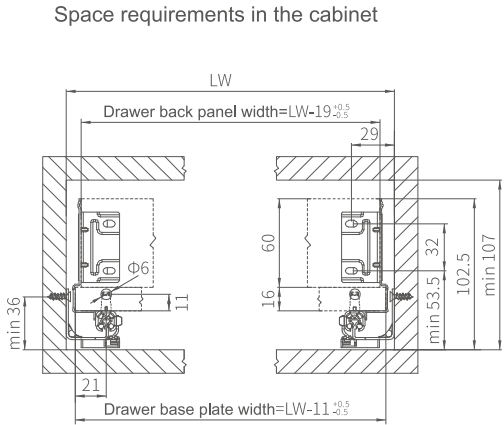


⑪ Drawer and slide assemble



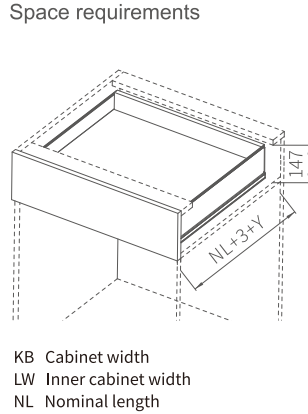
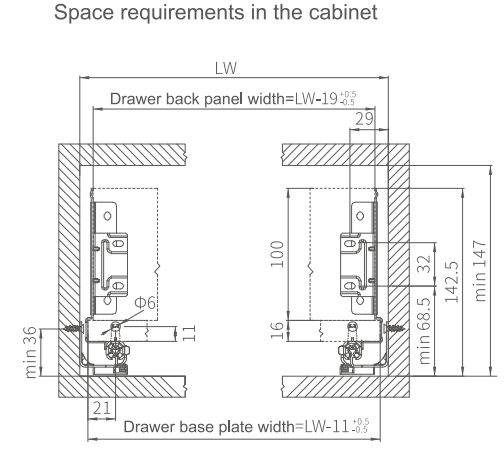
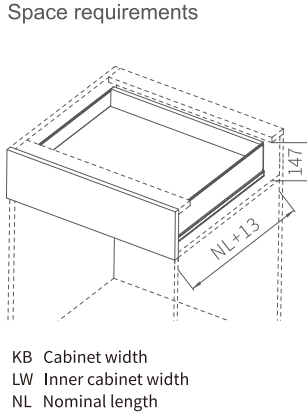
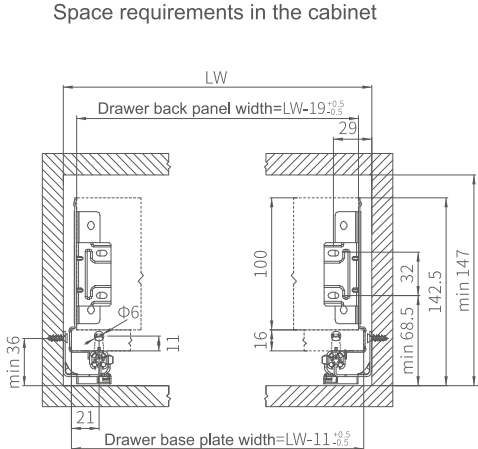
⑫ Drawer and slide disassemble





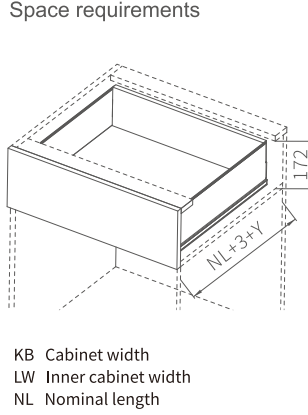
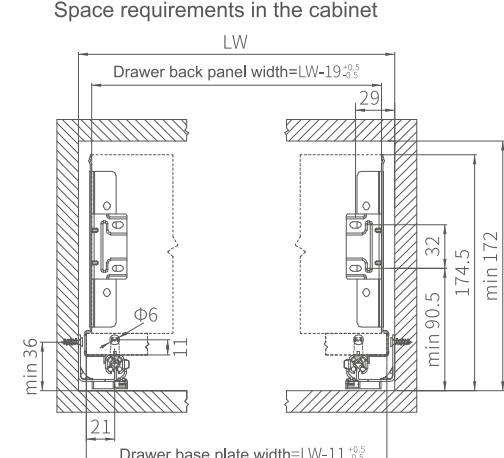
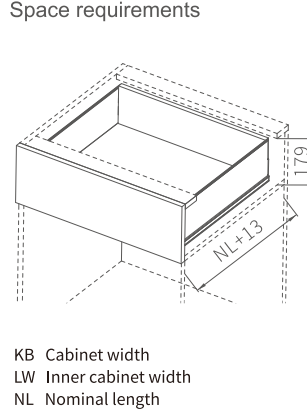
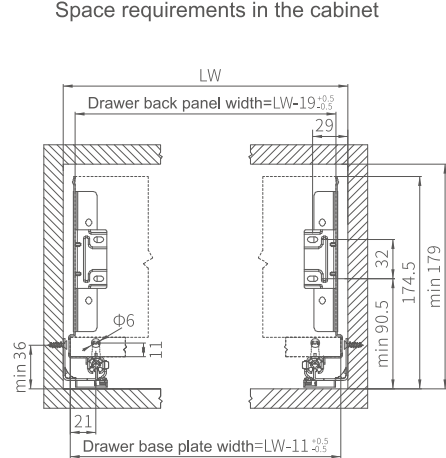
KB Cabinet width
LW Inner cabinet width
NL Nominal length

NL mm	300	350	400	450	500
Y mm	25	25	35	35	30



KB Cabinet width
LW Inner cabinet width
NL Nominal length

NL mm	300	350	400	450	500
Y mm	25	25	35	35	30



KB Cabinet width
LW Inner cabinet width
NL Nominal length

NL mm	300	350	400	450	500
Y mm	25	25	35	35	30

Cutting dimension of 16mm chipboard

KB Cabinet width
LW Inner cabinet width
NL Nominal length

NL mm	300	350	400	450	500
Y mm	25	25	35	35	30

No.	Back panel H(mm)
E660H01-60	60
E660H01-100	100
E660H01-132	132

E660H01-60

Panel drill size: 29+D, 32, 53.5+D min, 32, 11

Drill hole size for the backplate: 32, 11, 60

E660H01-100

Panel drill size: 29+D, 32, 68.5+D min, 32, 20, 11

Drill hole size for the backplate: 32, 20, 11, 100

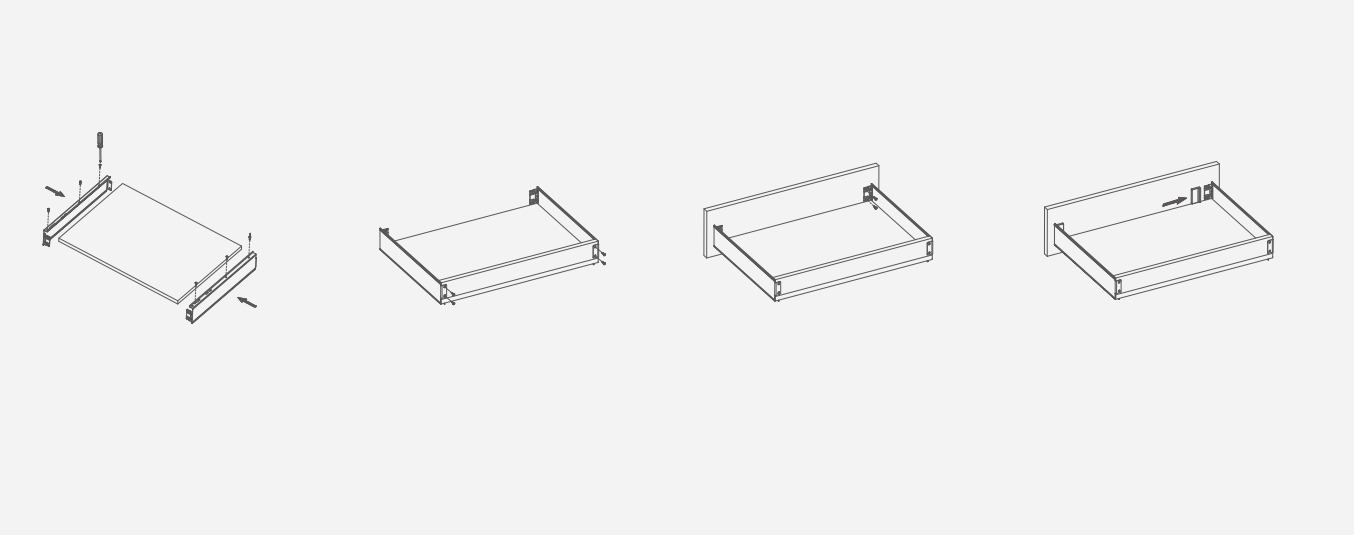
E660H01-132

Panel drill size: 29+D, 32, 90.5+D min, 32, 38, 11

Drill hole size for the backplate: 32, 38, 11, 132

D The part of the panel that covers the cabinet

Drawer assembly



Accessories

① full extension / single extension undermount slide R/L

① Drawer side L/R

With bolt for easy installation/removal

Cabinet profile screw positions

Rail mounting hole distance

min NL+3 single extension)
min NL+3+Y full extension)

Standard drawer

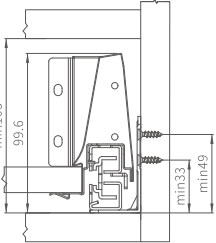
With bracket for easy installation/removal

E660H05-68

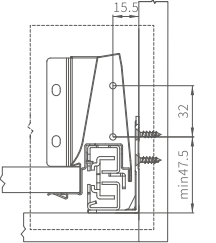


Standard drawer

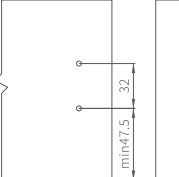
Space requirements in the cabinet



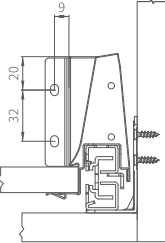
Front connectors panel mounting dimensions



Panel drilling size



Drilling hole size of back plate

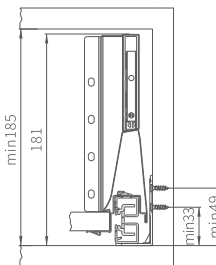


E660H05-151

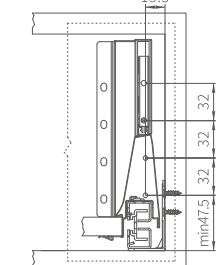


With frosted glass heightened panel

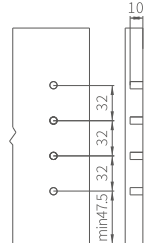
Space requirements in the cabinet



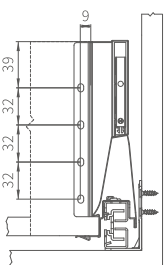
Front connectors panel mounting dimensions



Panel drilling size



Drilling hole size of back plate

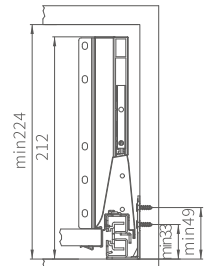


E660H05-183

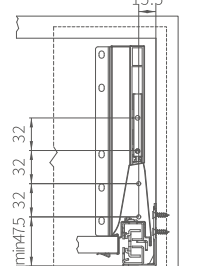


With frosted glass heightened panel

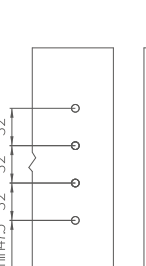
Space requirements in the cabinet



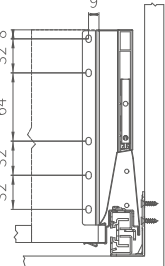
Front connectors panel mounting dimensions



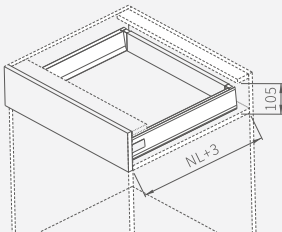
Panel drilling size



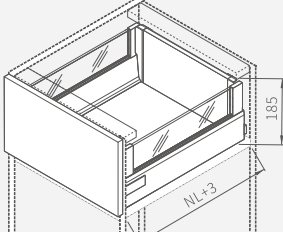
Drilling hole size of back plate



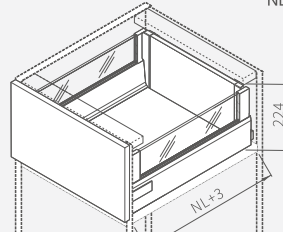
Space requirements



E660H05-68



E660H05-151

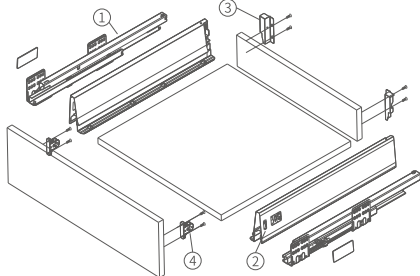


E660H05-183

NL Nominal length

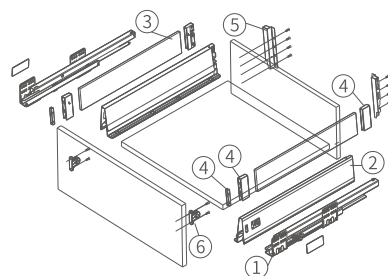
Accessories

● Standard drawer



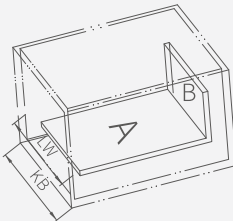
① Drawer slides L/R ③ Rear connectors L/R
② Changeable side panel L/R ④ Front connectors

● With frosted glass heightened panel



① Drawer runners L/R ④ Glass fasteners L/R
② Drawer side L/R ⑤ Rear connectors L/R
③ 8mm Glass side plates ⑥ Front connectors

Cutting dimension of 16mm chipboard



No.	Back panel H(mm)
E660H05-68	84
E660H05-151	167
E660H05-183	199

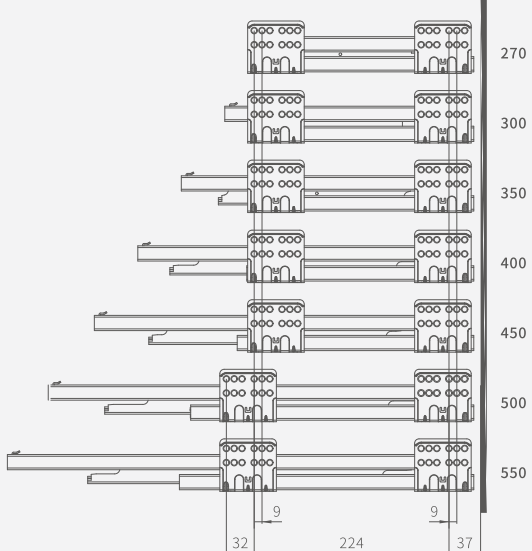
Back panel

Bottom plate

Wooden backboard NL-24mm

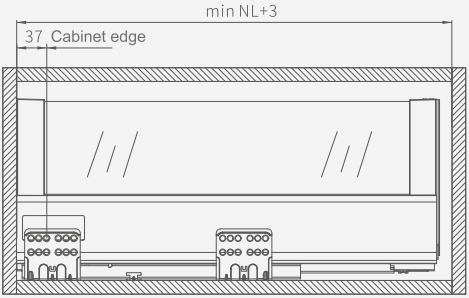
KB Cabinet width
LW Inner cabinet width
NL Nominal length

Cabinet profile screw positions



Rail mounting hole distance

NL : Nominal length

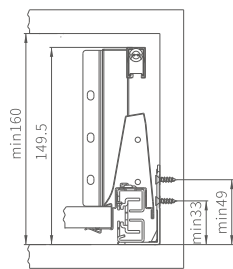


Standard drawer

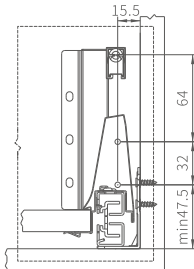
E660H05G1-119



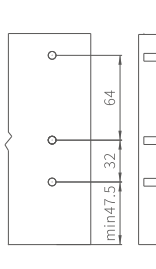
Space requirements in the cabinet



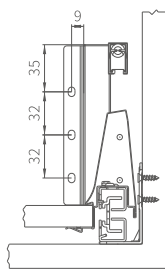
Front connectors panel mounting dimensions



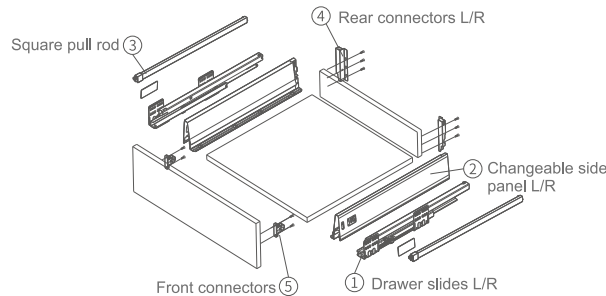
Panel drilling size



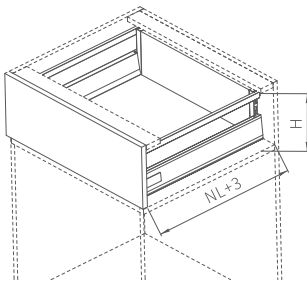
Drilling hole size of back plate



Accessories



Space requirements

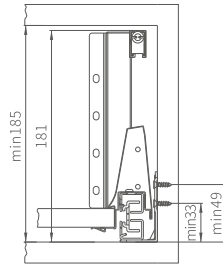


No.	H(mm)
E660H05G1-119	160
E660H05G1-151	185
E660H05G1-183	224

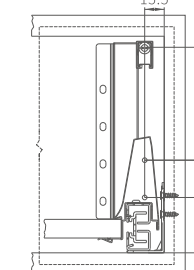
E660H05G1-151



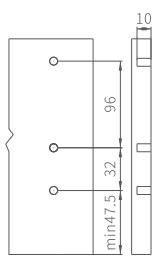
Space requirements in the cabinet



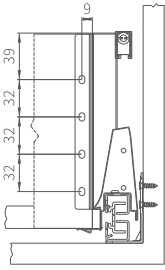
Front connectors panel mounting dimensions



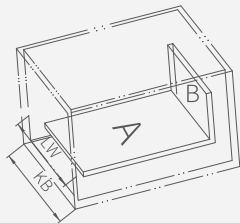
Panel drilling size



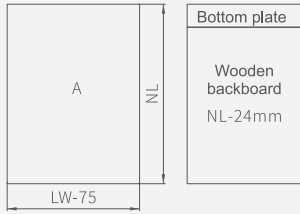
Drilling hole size of back plate



Cutting dimension of 16mm chipboard

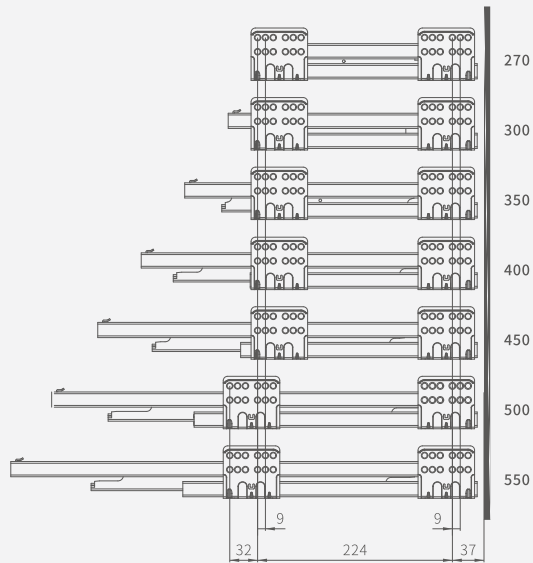


No.	Back panel H(mm)
E660H05G1-119	135
E660H05G1-151	167
E660H05G1-183	199

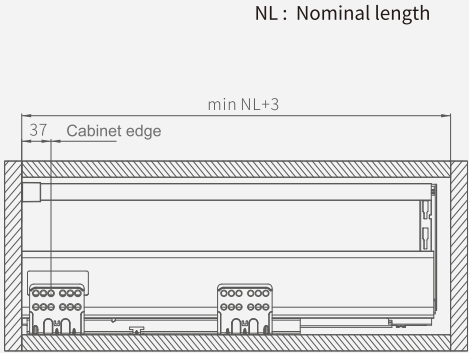


KB Cabinet width
LW Inner cabinet width
NL Nominal length

Cabinet profile screw positions



Rail mounting hole distance

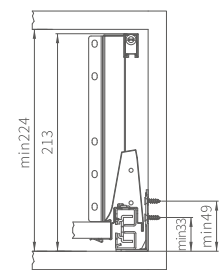


Standard drawer

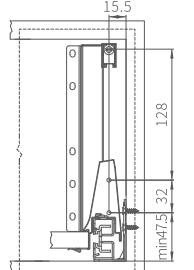
E660H05G1-183



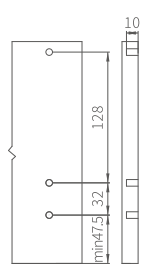
Space requirements in the cabinet



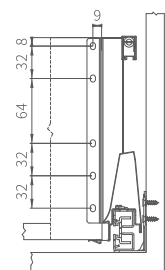
Front connectors panel mounting dimensions



Panel drilling size



Drilling hole size of back plate



E660H06B-68

Drilling hole size of back plate

Height=M
LW-87

Cutting Dimensions-Back Panel
16mm Wooden panel
Width=LW-87mm
Height:As shown above

Panel drilling size

For front connectors

E660H06B-100

Drilling hole size of back plate

Height=K
LW-87

Panel drilling size

E660H06B-151

Drilling hole size of back plate

Height=B
LW-87

Panel drilling size

E660H06B-183

Drilling hole size of back plate

Height=D
LW-87

Panel drilling size

Installation Dimensions-Drawer Runners

4 Self-tapping Screws Recommended

Nominal Length: 270/300/350/400/450

Nominal Length: 500/550

* Installation Dimensions of inner Drawer Runners

Cabinet Space Requirement

Required minimum space is same for inner drawer& standard drawer

NL Nominal Length(e.g.550/500/450)
LW Internal Cabinet Width
D Area covered by the panel

Cutting Dimensions-Bottom

16mm Wooden panel
Width=LW-75mm
Length=NL-10mm

Accessories Cutting Dimension

LW Cabinet Internal Width

Cutting Dimension-Internal Front Panel

Cutting Dimension-Square Bars

Drawer Installation

"click"

Drawer Disassembly



E660H07-68

Space requirements in the cabinet

Front connectors panel mounting dimensions

Panel drilling size

Drilling hole size of back plate

E660H07-151

Space requirements in the cabinet

Front connectors panel mounting dimensions

Panel drilling size

Drilling hole size of back plate

E660H07-183

Space requirements in the cabinet

Front connectors panel mounting dimensions

Panel drilling size

Drilling hole size of back plate

Accessories

Space requirements

No.	H(mm)
E660H07-68	115
E660H07-151	198
E660H07-183	230

Cutting dimension of 16mm chipboard

No.	Back panel H(mm)
E660H07-68	68
E660H07-151	151
E660H07-183	183

Bottom plate
Wooden backboard
NL-10mm

KB Cabinet width
LW Inner cabinet width
NL Nominal length

Cabinet profile screw positions

Rail mounting hole distance

NL : Nominal length



- Loading capacity:40kg
- Basic height:86mm.
- Basic + round side railings, height:135mm,199mm.
- Wide range of depth from 270mm to 550mm.
- Four regular colors:
Dark grey(D),Silver white(W),Silver grey(G), Light grey(L)
- Front convenient fine adjustment mechanism integrated.
Up & down 1.5mm, left & right 1.5mm.
- Synchronization mechanism of the slides stablizes the sliding motion and eliminates noises from the living space.

B0105-68

Cabinet space requirements

Front connector panel installation dimensions

Front panel drilling dimensions

Back panel installaton dimensions

B0105-127

Cabinet space requirements

Front connector panel installation dimensions

Front panel drilling dimensions

Back panel installaton dimensions

B0105-180

Cabinet space requirements

Front connector panel installation dimensions

Front panel drilling dimensions

Back panel installaton dimensions

Accessories

• B0105-68

• B0105-127

• B0105-180

A:Drawer slides L/R B:Side wall L/R C:Back panel connector L/R D:Front connector E:Side round railings

Cutting dimension

No.	Back panel H(mm)
B0105-68	84
B0105-127	135
B0105-180	199

Back panel	Bottom plate
KB Cabinet width	Wooden backboard
LW Inner cabinet width	NL-24mm
NL Nominal length	

NL : Nominal length

B0105-68 B0105-127 B0105-180

Slide installation size of hole(mm)

Space requirements

No.	H(mm)
B0105-68	115
B0105-127	175
B0105-180	225



- Loading capacity:40kg
- Basic height:86mm.
- Basic + rectangular side railings, height:135mm,199mm.
- Wide range of depth from 270mm to 550mm.
- Four regular colors:
Dark grey(D),Silver white(W),Silver grey(G), Light grey(L)
- Front convenient fine adjustment mechanism integrated.
Up & down 1.5mm, left & right 1.5mm.
- Synchronization mechanism of the slides stabllizes the sliding motion and eliminates noises from the living space.

B0105F-68

Cabinet space requirements

Front connector panel installation dimensions

Front panel drilling dimensions

Back panel installaton dimensions

B0105F-127

Cabinet space requirements

Front connector panel installation dimensions

Front panel drilling dimensions

Back panel installaton dimensions

B0105F-180

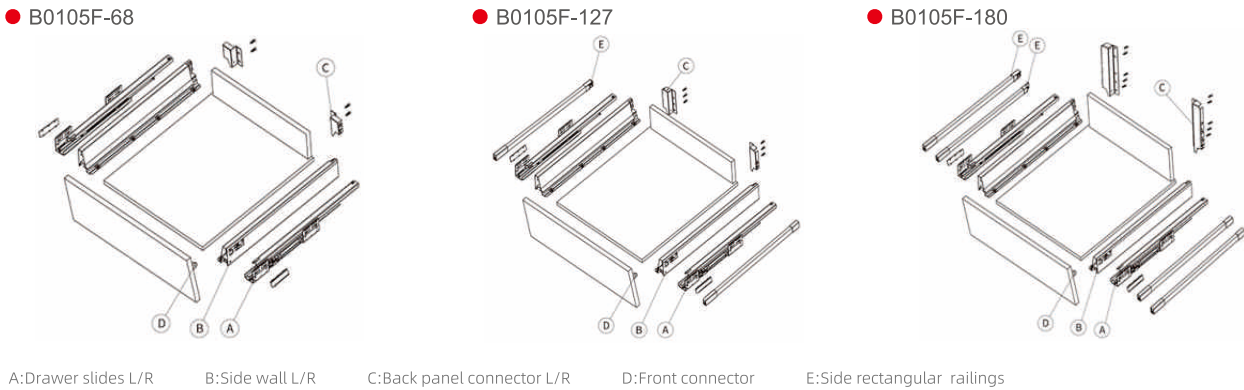
Cabinet space requirements

Front connector panel installation dimensions

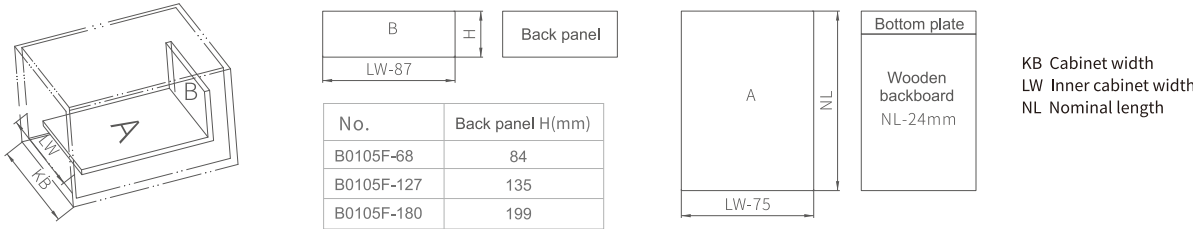
Front panel drilling dimensions

Back panel installaton dimensions

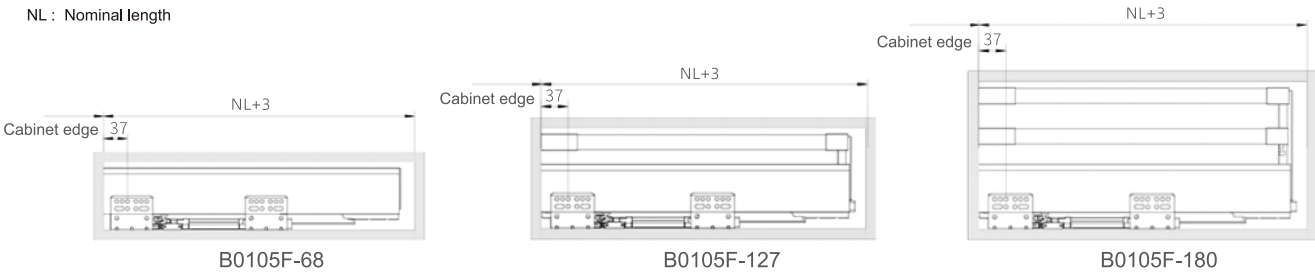
Accessories



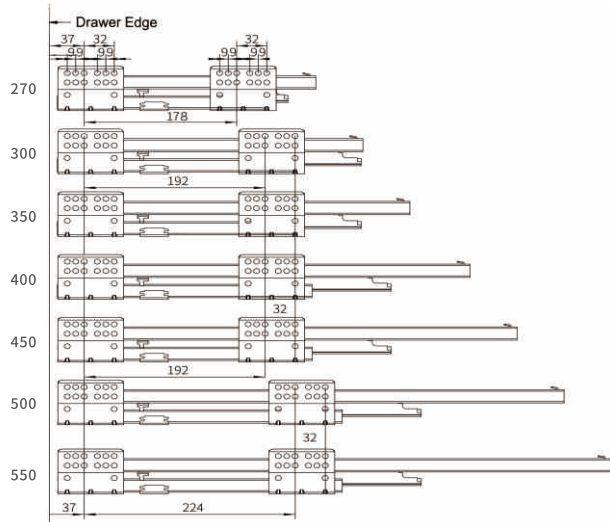
Cutting dimension



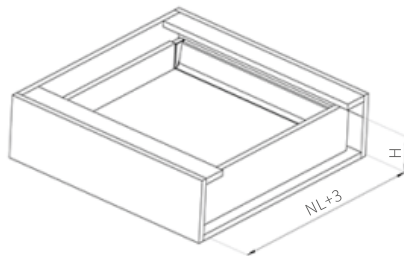
Rail mounting hole distance



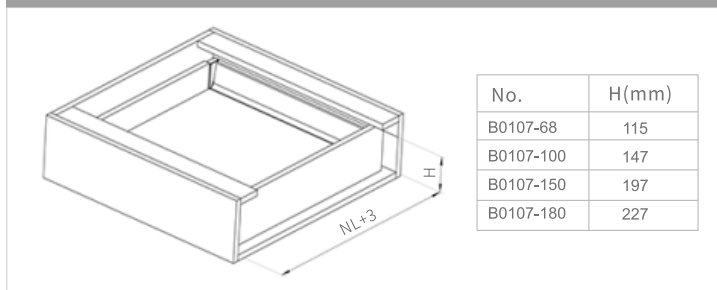
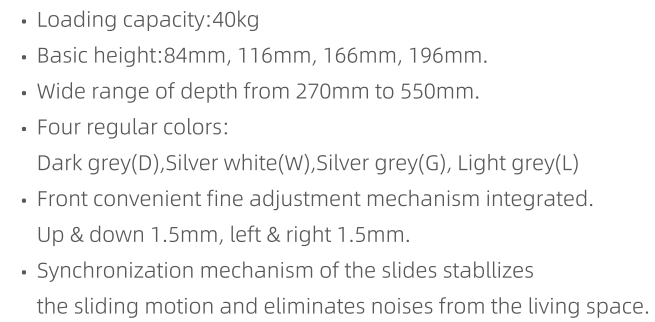
Slide installation size of hole(mm)



Space requirements



No.	H(mm)
B0105F-68	115
B0105F-127	175
B0105F-180	225



The technical drawing shows a cross-section of a shaft-hub assembly. The shaft has a diameter of $\varnothing 49.5$. The hub has a bore diameter of $4-\varnothing 2^{+0.2}_{-0.1}$. The dimensions are as follows:

- Shaft diameter: $\varnothing 49.5$
- Bore diameter: $4-\varnothing 2^{+0.2}_{-0.1}$
- Hub thickness: 32
- Shaft length: 64
- Keyway depth: 32