DTC
Global Quality Benchmark

ULTRA - SLIM
DRAWER SYSTEMS

PURE-PRO

Less is Definitely More

The Perfect Combination of Modern Design and Luxurious Styling.

- The ultra-slim 6mm drawer sides express a minimalist fashion sense.
- Drawer sides can be outfitted with glass or wood inserts to create an individual style.
- The smooth and stable running action produces motion with a comfortable feel.
- The straight inner walls enable maximum interior drawer space.

Quietness | Intelligence | Durability | Eco- Friendliness

PURE-PRO combines function with fashion.
The impressive linear design and effortless motion together satisfy the end user's desires of feel and fashion.

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ULTRA-SLIM DRAWER SYSTEMS
PURE-PRO

Comfort can be realized in the motion of a large, fully loaded drawer that is well organized and opens and closes smoothly and silently.

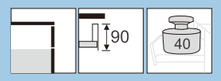
The 6mm ultra-slim drawer sides enable maximum interior drawer space. Beautiful and practical with transparent glass, PURE-PRO can be an integral design element in a personalized kitchen.

ULTRA-SLIM DRAWER SYSTEMS

PURE-PRO

PURE-PRO

HQ11 Series Ultra-slim Drawer System (Low Drawer)



DTC
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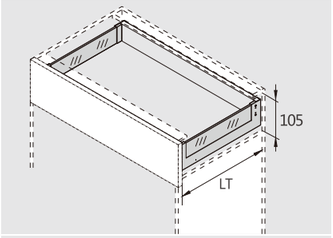
PRODUCT

DESCRIPTION

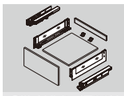
- Concealed, full extension
- Load capacity: 40kg
- Tool free assembly and removal of drawer
- Silent system guarantees smooth run without noise
- 3D adjustment: Up & down adjustment: ±2mm, left & right adjustment:±1.5mm, tilt adjustment:+1.5,-2.5mm
- Finish: Silk white(E29), Grey matt(E30)

SPACE REQUIREMENT



LT=Internal Cabinet Depth
LT=NL+3

LOW DRAWER WITH GLASS-BOXSIDE FOR WOOD DRAWER BACK



Kit Package

Silk White(E29)! Grey Matt(E30)

NL	Soft Close item No.	Push-open item No.	Set/ctn
270mm	HQ11270A12	HQ41270A12	1
300mm	HQ11300A12	HQ41300A12	1
350mm	HQ11350A12	HQ41350A12	1
400mm	HQ11400A12	HQ41400A12	1
450mm	HQ11450A12	HQ41450A12	1
500mm	HQ11500A12	HQ41500A12	1
550mm	HQ11550A12	HQ41550A12	1

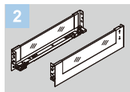
1

Slides (left/right) /Industrial Package

Pre-zinc Steel(F02)

NL	Soft Close item No.	Push-open item No.	Set/ctn
270mm	HD10270H	HD40270H	10
300mm	HD10300H	HD40300H	10
350mm	HD10350H	HD40350H	10
400mm	HD10400H	HD40400H	10
450mm	HD10450H	HD40450H	10
500mm	HD10500H	HD40500H	10
550mm	HD10550H	HD40550H	10

2



Drawer Sides /Industrial Package

Silk White(E29)! Grey Matt(E30)

NL	Item No.	Set/ctn
270mm	HQ112702	10
300mm	HQ113002	10
350mm	HQ113502	10
400mm	HQ114002	10
450mm	HQ114502	10
500mm	HQ115002	10
550mm	HQ115502	10

6mm Glass-Boxside / Industrial Package

Glass(G01)

NL	Item No.	Set/ctn
270mm	HK11062270	10
300mm	HK11062300	10
350mm	HK11062350	10
400mm	HK11062400	10
450mm	HK11062450	10
500mm	HK11062500	10
550mm	HK11062550	10

Rear Adapter(left/right) / Industrial Package

White(H03)! Dark Grey(H11)

Item No.	HK11061
Set/ctn	60

9

Fixing-brackets / Industrial Package

Zinc plated(B04)

Item No.	HT10082
Pcs/ctn	400

3

Cover Caps (L/R) /Industrial Package

White(H03)! Dark Grey(H11)

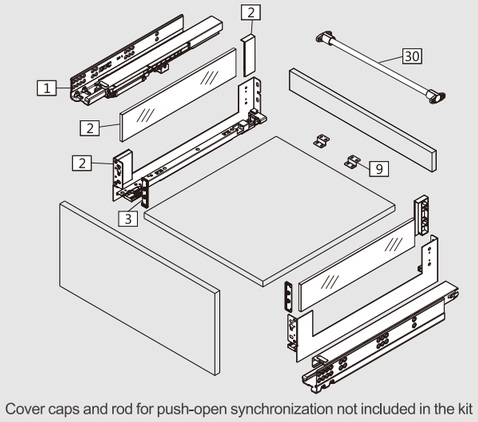
Item No.	0HQ11JS01
Set/ctn	200

30

Rod for Push-open Synchronization / Industrial Package

Item No.	HT0FH02
Set/ctn	60

Size:1100mm. Cutting: Internal cabinet width LW-172



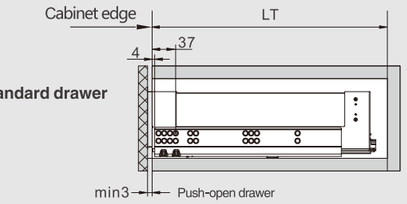
Cover caps and rod for push-open synchronization not included in the kit

PLANNING

Installation Dimensions(mm)

NL=Nominal Slide Length
LT=Internal Cabinet Depth
LT=NL+3

Standard drawer

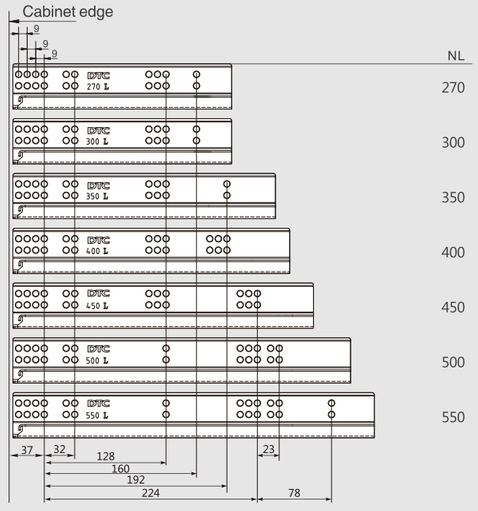


Cabinet Configuration

Cabinet widths/KB(mm)	Push-open drawer Synchronization rod
300	○
350	○
400	○
450	○
500	○
600	○
800	●
900	●
1000	●
1200	●

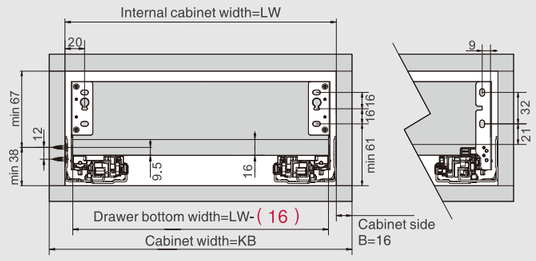
○ recommended
● strongly recommended

Screw Positions of the Slides(mm)



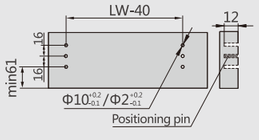
Installation Dimensions(mm)

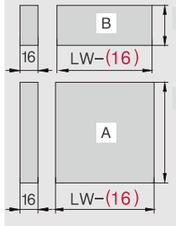
LW=Internal Cabinet Width



Front Section, Back and Bottom Dimensions(mm)

Drawer front

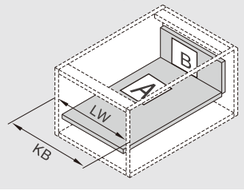




Back
64 mm

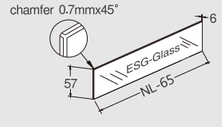
Bottom
Wood back
NL-27 mm
Steel back
NL-27 mm

KB Cabinet width
LW Internal cabinet width
NL Nominal length



Dimensions(mm)

Glass–boxside



PURE-PRO

HQ11 Series Ultra-slim Drawer System (Low Inner Drawer)

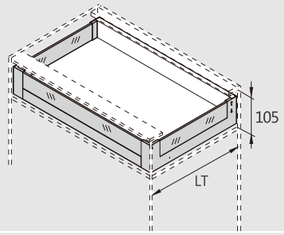
DTC
Global Quality Benchmark

PRODUCT

DESCRIPTION

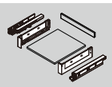
- Concealed, full extension
- Load capacity: 40kg
- Tool free assembly and removal of drawer
- Silent system guarantees smooth run without noise
- Finish: Silk white(E29), Grey matt(E30)

SPACE REQUIREMENT



LT=Internal Cabinet Depth
Soft close slides LT=NL+3
Push-open slides LT=NL+12

LOW INNER DRAWER WITH GLASS FRONT AND GLASS-BOXSIDE FOR WOOD DRAWER BACK

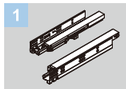


Kit Package

Silk White(E29)! Grey Matt(E30)

NL	Soft Close item No.	Push-open item No.	Set/ctn
270mm	HQ11270Q14	HQ41270Q14	1
300mm	HQ11300Q14	HQ41300Q14	1
350mm	HQ11350Q14	HQ41350Q14	1
400mm	HQ11400Q14	HQ41400Q14	1
450mm	HQ11450Q14	HQ41450Q14	1
500mm	HQ11500Q14	HQ41500Q14	1
550mm	HQ11550Q14	HQ41550Q14	1

1

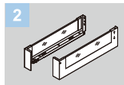


Slides (left/right) /Industrial Package

Pre-zinc Steel(F02)

NL	Soft Close item No.	Push-open item No.	Set/ctn
270mm	HD10270H	HD40270H	10
300mm	HD10300H	HD40300H	10
350mm	HD10350H	HD40350H	10
400mm	HD10400H	HD40400H	10
450mm	HD10450H	HD40450H	10
500mm	HD10500H	HD40500H	10
550mm	HD10550H	HD40550H	10

2



Drawer Sides /Industrial Package

Silk White(E29)! Grey Matt(E30)

NL	Item No.	Set/ctn
270mm	HQ112704	10
300mm	HQ113004	10
350mm	HQ113504	10
400mm	HQ114004	10
450mm	HQ114504	10
500mm	HQ115004	10
550mm	HQ115504	10

6mm Glass-Boxside / Industrial Package

Glass(G01)

NL	Item No.	Set/ctn
270mm	HK11062270	10
300mm	HK11062300	10
350mm	HK11062350	10
400mm	HK11062400	10
450mm	HK11062450	10
500mm	HK11062500	10
550mm	HK11062550	10

4

6mm Glass-Front Panel / Industrial Package

Glass(G01)

Cabinet side thickness: B=16mm. For different cabinet side thickness e.g 18mm or 19mm, customised glass-front is needed.

Cabinet widths KB(mm)	Item No.	Set/ctn
300mm	HK11063300	10
350mm	HK11063350	10
400mm	HK11063400	10
450mm	HK11063450	10
500mm	HK11063500	10
600mm	HK11063600	10
800mm	HK11063800	10
900mm	HK11063900	10
1000mm	HK110631000	10
1200mm	HK110631200	10

Rear Adapter (left/right) / Industrial Package

White(H03)! Dark Grey(H11)

Item No.	HK11061
Set/ctn	60

9

Fixing-brackets / Industrial Package

Zinc plated(B04)

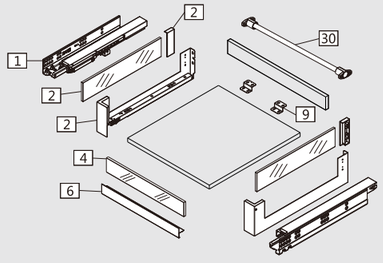
Item No.	HT10082
Pcs/ctn	400

30

Rod for Push-open Synchronization / Industrial Package

Item No.	HT0FH02
Set/ctn	60

Size:1100mm. Cutting: Internal cabinet width LW-172



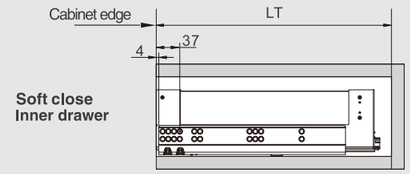
Front section,6mm glass-front panel and rod for push-open synchronization not included in the kit

PLANNING

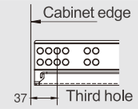
Installation Dimensions(mm)

NL=Nominal Slide Length
LT=Internal Cabinet Depth

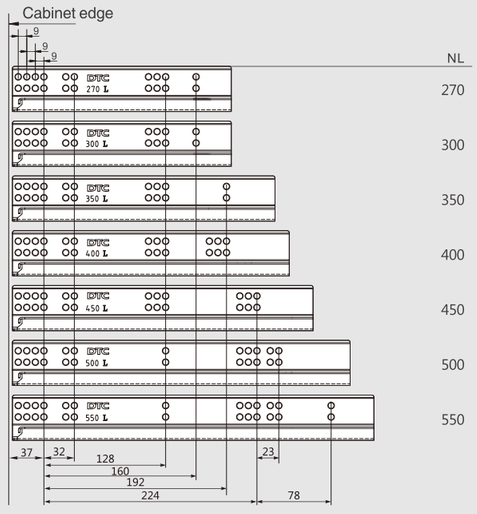
Soft close slides LT=NL+3
Push-open slides LT=NL+12



Fixing Hole Position for Push-open Inner Drawer(mm)



Screw Positions of the Slides(mm)



Cabinet Configuration

Cabinet widths/KB(mm)	Push-open drawer Synchronization rod
300	○
350	○
400	○
450	○
500	○
600	○
800	●
900	●
1000	●
1200	●

○ recommended
● strongly recommended

6

Front Section / Industrial Package

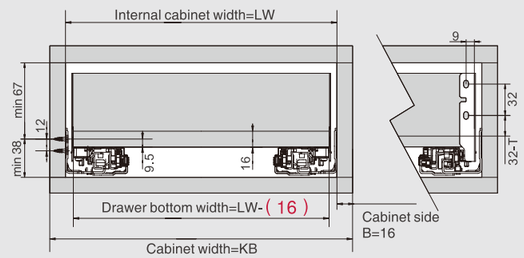
Silk White(E29)! Grey Matt(E30)

Item No.	HK10021
Set/ctn	60

Size:1100mm.Cutting:Internal cabinet width LW-97

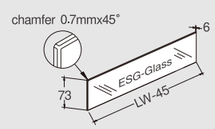
Installation Dimensions(mm)

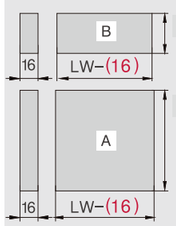
LW=Internal Cabinet Width



Front Panel, Back and Bottom Dimensions(mm)

Front panel

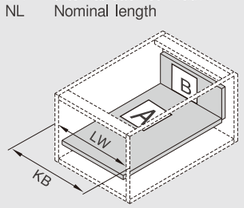




Back
64 mm

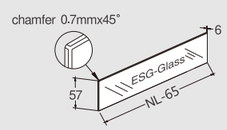
Bottom
Wood back
NL-27 mm
Steel back
NL-27 mm

KB Cabinet width
LW Internal cabinet width
NL Nominal length



Dimensions(mm)

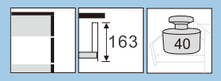
Glass–boxside



DOUBLE-WALL DRAWER SYSTEMS

PURE-PRO

HQ13 Series Ultra-slim Drawer System (High Drawer)



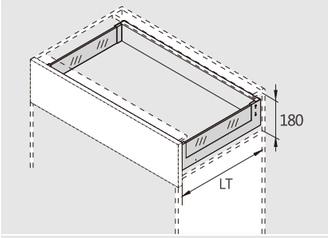
DTC
Global Quality Benchmark

PRODUCT

DESCRIPTION

- Concealed, full extension
- Load capacity: 40kg
- Tool free assembly and removal of drawer
- Silent system guarantees smooth run without noise
- 3D adjustment: Up & down adjustment: ±2mm, left & right adjustment:±1.5mm, tilt adjustment:+1.5,-2.5mm
- Finish: Silk white(E29), Grey matt(E30)

SPACE REQUIREMENT



LT=Internal Cabinet Depth
LT=NL+3

HIGH DRAWER WITH GLASS-BOXSIDE FOR WOOD DRAWER BACK

Kit Package

Silk White(E29)! Grey Matt(E30)

NL	Soft Close item No.	Push-open item No.	Set/ctn
270mm	HQ13270A12	HQ43270A12	1
300mm	HQ13300A12	HQ43300A12	1
350mm	HQ13350A12	HQ43350A12	1
400mm	HQ13400A12	HQ43400A12	1
450mm	HQ13450A12	HQ43450A12	1
500mm	HQ13500A12	HQ43500A12	1
550mm	HQ13550A12	HQ43550A12	1

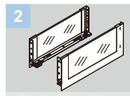
1

Slides (left/right) /Industrial Package

Pre-zinc Steel(F02)

NL	Soft Close item No.	Push-open item No.	Set/ctn
270mm	HD10270H	HD40270H	10
300mm	HD10300H	HD40300H	10
350mm	HD10350H	HD40350H	10
400mm	HD10400H	HD40400H	10
450mm	HD10450H	HD40450H	10
500mm	HD10500H	HD40500H	10
550mm	HD10550H	HD40550H	10

2



Drawer Sides /Industrial Package

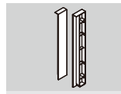
Silk White(E29)! Grey Matt(E30)

NL	Item No.	Set/ctn
270mm	HQ132702	10
300mm	HQ133002	10
350mm	HQ133502	10
400mm	HQ134002	10
450mm	HQ134502	10
500mm	HQ135002	10
550mm	HQ135502	10

6mm Glass-Boxside / Industrial Package

Glass(G01)

NL	Item No.	Set/ctn
270mm	HK13062270	10
300mm	HK13062300	10
350mm	HK13062350	10
400mm	HK13062400	10
450mm	HK13062450	10
500mm	HK13062500	10
550mm	HK13062550	10



Rear Adapter(left/right) / Industrial Package

White(H03)! Dark Grey(H11)

Item No.	HK13061
Set/ctn	60

9

Fixing-brackets / Industrial Package

Zinc plated(B04)

Item No.	HT10082
Pcs/ctn	400

3

Cover Caps (L/R) /Industrial Package

White(H03)! Dark Grey(H11)

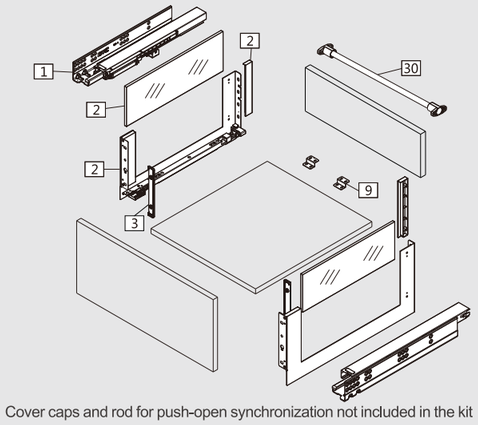
Item No.	0HQ13JS01
Set/ctn	200

30

Rod for Push-open Synchronization / Industrial Package

Item No.	HT0FH02
Set/ctn	60

Size:1100mm. Cutting: Internal cabinet width LW-172



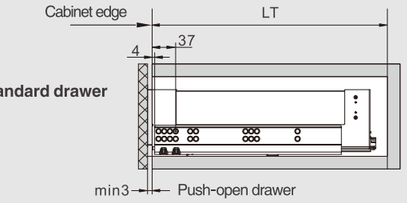
Cover caps and rod for push-open synchronization not included in the kit

PLANNING

Installation Dimensions(mm)

NL=Nominal Slide Length
LT=Internal Cabinet Depth
LT=NL+3

Standard drawer

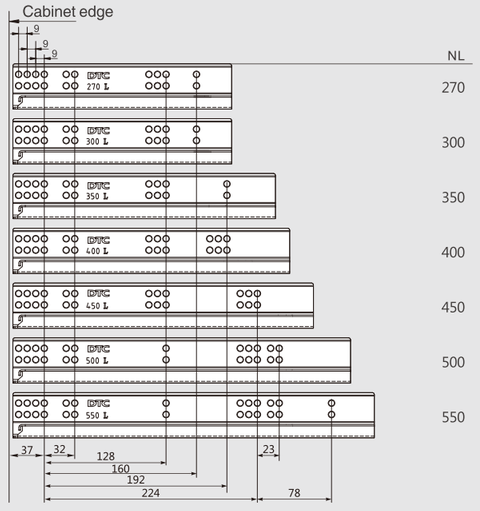


Cabinet Configuration

Cabinet widths/KB(mm)	Push-open drawer Synchronization rod
300	○
350	○
400	○
450	○
500	○
600	○
800	●
900	●
1000	●
1200	●

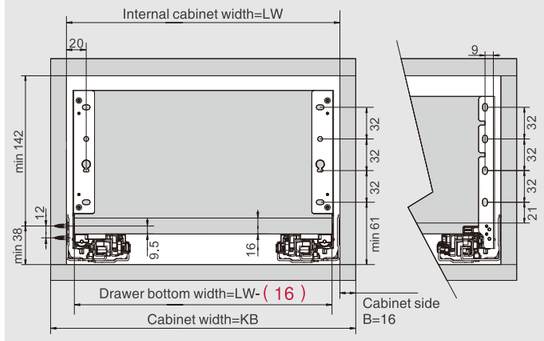
○ recommended
● strongly recommended

Screw Positions of the Slides(mm)



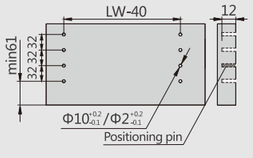
Installation Dimensions(mm)

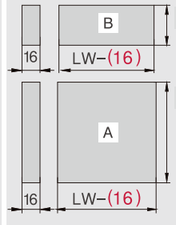
LW=Internal Cabinet Width



Front Section, Back and Bottom Dimensions(mm)

Drawer front

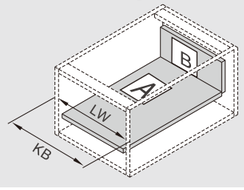




Back
137 mm

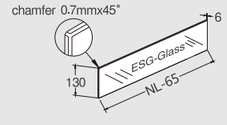
Bottom
Wood back NL-27 mm
Steel back NL-27 mm

KB Cabinet width
LW Internal cabinet width
NL Nominal length



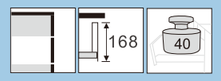
Dimensions(mm)

Glass–boxside



PURE-PRO

HQ13 Series Ultra-slim Drawer System (High Inner Drawer)



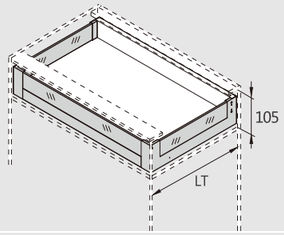
DTC
Global Quality Benchmark

PRODUCT

DESCRIPTION

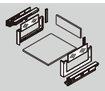
- Concealed, full extension
- Load capacity: 40kg
- Tool free assembly and removal of drawer
- Silent system guarantees smooth run without noise
- Finish: Silk white(E29), Grey matt(E30)

SPACE REQUIREMENT



LT=Internal Cabinet Depth
Soft close slides LT=NL+3
Push-open slides LT=NL+12

HIGH INNER DRAWER WITH GLASS FRONT AND GLASS-BOXSIDE FOR WOOD DRAWER BACK

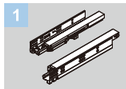


Kit Package

Silk White(E29)! Grey Matt(E30)

NL	Soft Close item No.	Push-open item No.	Set/ctn
270mm	HQ13270Q14	HQ43270Q14	1
300mm	HQ13300Q14	HQ43300Q14	1
350mm	HQ13350Q14	HQ43350Q14	1
400mm	HQ13400Q14	HQ43400Q14	1
450mm	HQ13450Q14	HQ43450Q14	1
500mm	HQ13500Q14	HQ43500Q14	1
550mm	HQ13550Q14	HQ43550Q14	1

1



Slides (left/right) /Industrial Package

Pre-zinc Steel(F02)

NL	Soft Close item No.	Push-open item No.	Set/ctn
270mm	HD10270H	HD40270H	10
300mm	HD10300H	HD40300H	10
350mm	HD10350H	HD40350H	10
400mm	HD10400H	HD40400H	10
450mm	HD10450H	HD40450H	10
500mm	HD10500H	HD40500H	10
550mm	HD10550H	HD40550H	10

2

Drawer Sides /Industrial Package

Silk White(E29)! Grey Matt(E30)

NL	Item No.	Set/ctn
270mm	HQ132704	10
300mm	HQ133004	10
350mm	HQ133504	10
400mm	HQ134004	10
450mm	HQ134504	10
500mm	HQ135004	10
550mm	HQ135504	10

6mm Glass-Boxside / Industrial Package

Glass(G01)

NL	Item No.	Set/ctn
270mm	HK13062270	10
300mm	HK13062300	10
350mm	HK13062350	10
400mm	HK13062400	10
450mm	HK13062450	10
500mm	HK13062500	10
550mm	HK13062550	10

4

6mm Glass-Front Panel / Industrial Package

Glass(G01)

Cabinet widths KB(mm)	Item No.	Set/ctn
300mm	HK13063300	10
350mm	HK13063350	10
400mm	HK13063400	10
450mm	HK13063450	10
500mm	HK13063500	10
600mm	HK13063600	10
800mm	HK13063800	10
900mm	HK13063900	10
1000mm	HK130631000	10
1200mm	HK130631200	10

Cabinet side thickness: B=16mm. For different cabinet side thickness e.g 18mm or 19mm, customised glass-front is needed.

Rear Adapter (left/right) / Industrial Package

White(H03)! Dark Grey(H11)

Item No.	HK13061
Set/ctn	60

9

Fixing-brackets / Industrial Package

Zinc plated(B04)

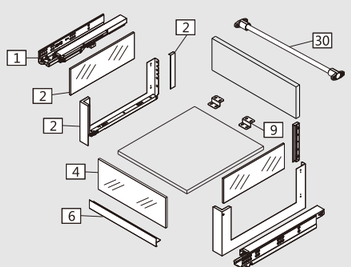
Item No.	HT10082
Pcs/ctn	400

30

Rod for Push-open Synchronization / Industrial Package

Item No.	HT0FH02
Set/ctn	60

Size:1100mm. Cutting: Internal cabinet width LW-172



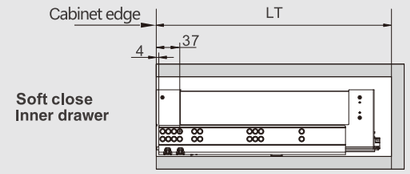
Front section,6mm glass-front panel and rod for push-open synchronization not included in the kit

PLANNING

Installation Dimensions(mm)

NL=Nominal Slide Length
LT=Internal Cabinet Depth

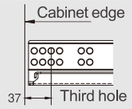
Soft close slides LT=NL+3
Push-open slides LT=NL+12



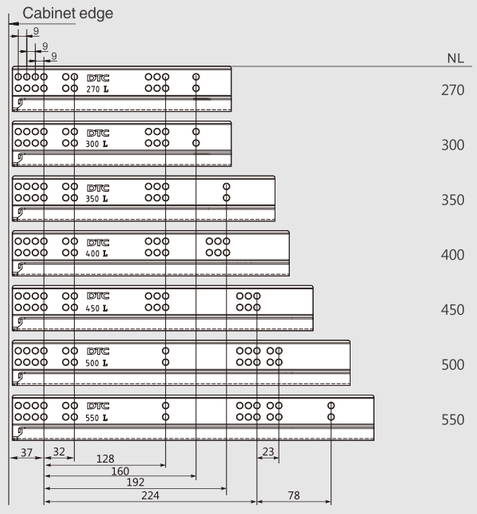
Cabinet widths/KB(mm)	Push-open drawer Synchronization rod
300	○
350	○
400	○
450	○
500	○
600	○
800	●
900	●
1000	●
1200	●

○ recommended
● strongly recommended

Fixing Hole Position for Push-open Inner Drawer(mm)



Screw Positions of the Slides(mm)



6

Front Section / Industrial Package

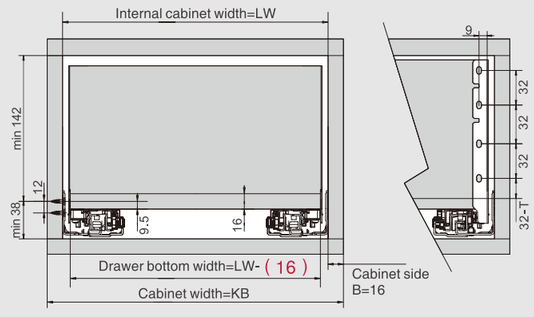
Silk White(E29)! Grey Matt(E30)

Item No.	HK10021
Set/ctn	60

Size:1100mm.Cutting:Internal cabinet width LW-97

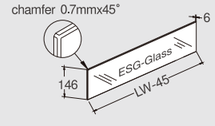
Installation Dimensions(mm)

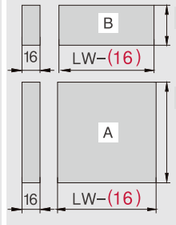
LW=Internal Cabinet Width



Front Panel, Back and Bottom Dimensions(mm)

Front panel

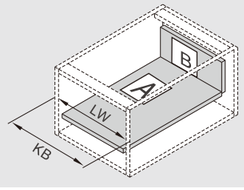




Back
137 mm

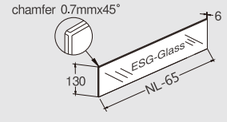
Bottom
Wood back
NL-27 mm
Steel back
NL-27 mm

KB Cabinet width
LW Internal cabinet width
NL Nominal length



Dimensions(mm)

Glass–boxside



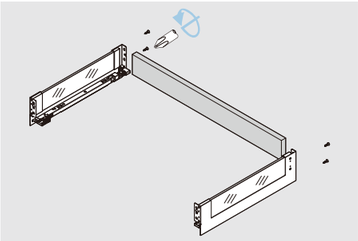
DOUBLE-WALL DRAWER SYSTEMS

ASSEMBLY AND ADJUSTMENT

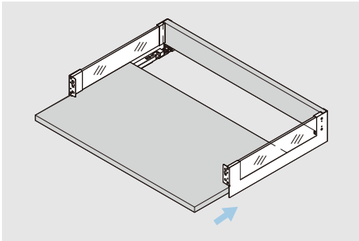
Assembly and Adjustment for PURE-PRO(HQ Series)

DTC
Global Quality Benchmark

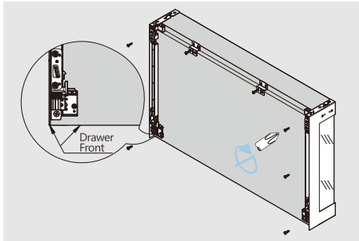
Drawer Assembly



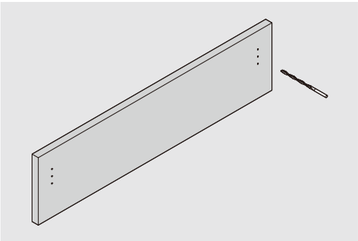
Back assembly



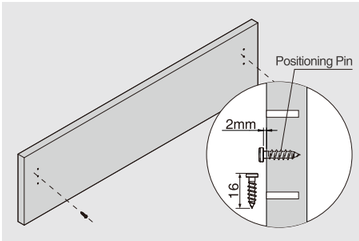
Bottom assembly



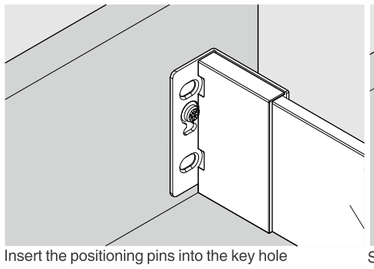
Align drawer sides and bottom, fix screws and fixing-brackets



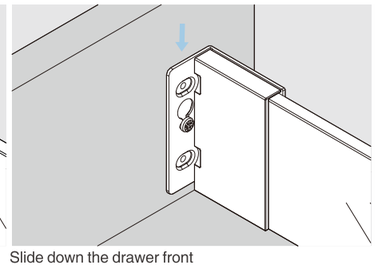
Pre-drill holes on the drawer front



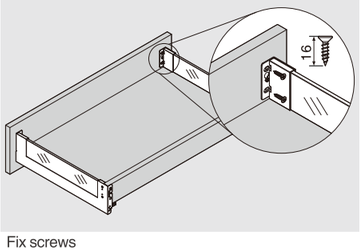
Install positioning pins



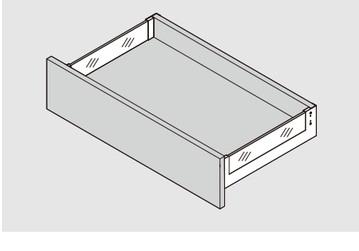
Insert the positioning pins into the key hole

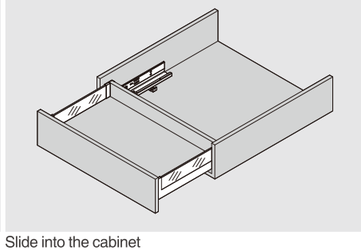


Slide down the drawer front



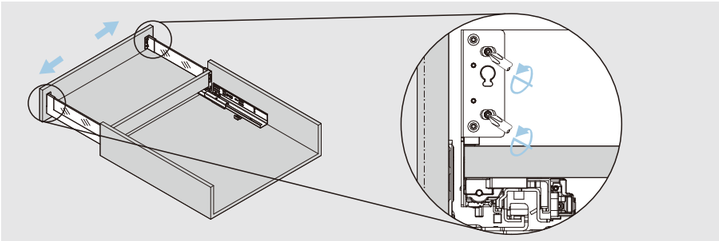
Fix screws



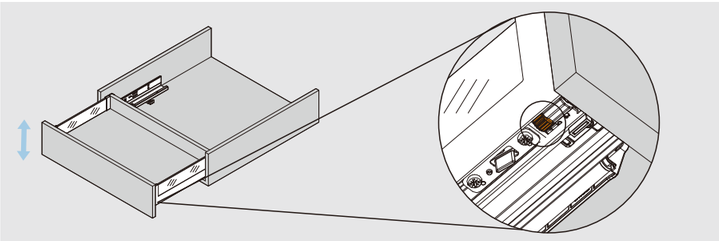


Slide into the cabinet

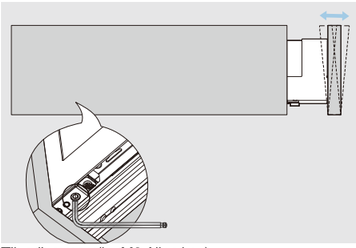
Adjustment



Left & right adjustment

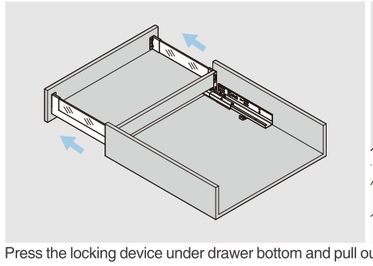


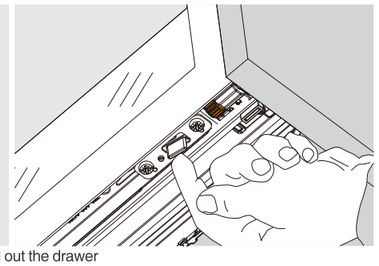
Up & down adjustment



Tilt adjustment(by M3 Allen key)

Removal of Drawer



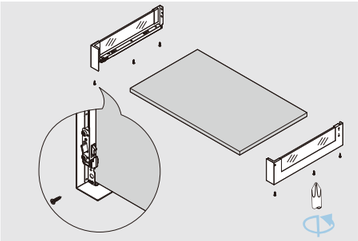


Press the locking device under drawer bottom and pull out the drawer

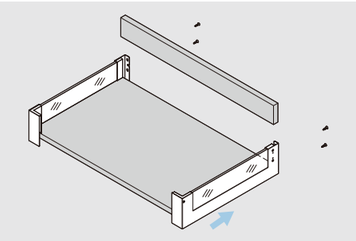
ASSEMBLY AND ADJUSTMENT

Assembly and Adjustment for PURE-PRO(HQ Series)

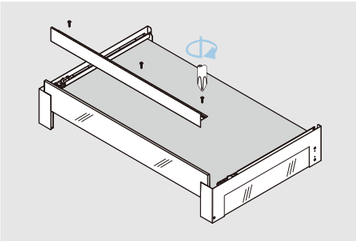
Inner Drawer Assembly



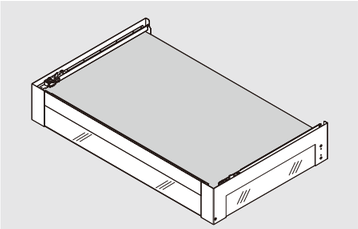
Align drawer sides and bottom, fix screws

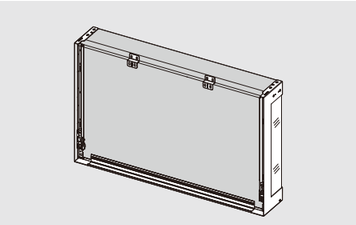


Back Assembly

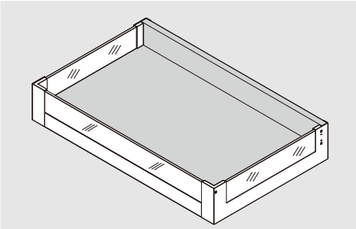


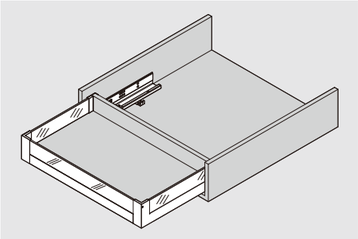
Install front section and front panel





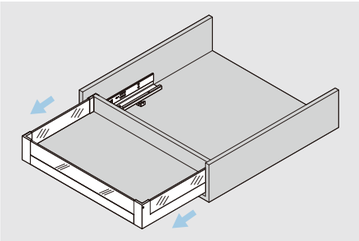
Fixing the Brackets

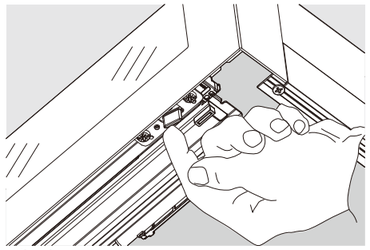




Slide into the cabinet

Removal of Inner Drawer

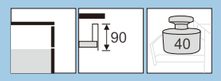




Press the locking device under drawer bottom and pull out the drawer

PURE-PRO

HK11 Series Ultra-slim Drawer System (Low Drawer)



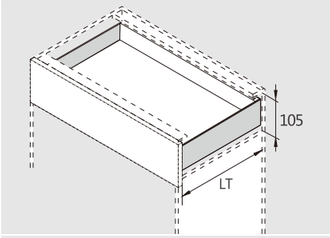
DTC
Global Quality Benchmark

PRODUCT

DESCRIPTION

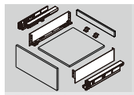
- Concealed, full extension
- Load capacity: 40kg
- Tool free assembly and removal of drawer
- Silent system guarantees smooth run without noise
- 3D adjustment: Up & down adjustment: ±2mm, left & right adjustment:±1.5mm, tilt adjustment:+1.5,-2.5mm
- Finish: Silk white(E29), Grey matt(E30)

SPACE REQUIREMENT



LT=Internal Cabinet Depth
LT=NL+3

LOW DRAWER FOR WOOD DRAWER BACK



Kit Package

Silk White(E29)! Grey Matt(E30)

NL	Soft Close item No.	Push-open item No.	Set/ctn
270mm	HK11270A11	HK41270A11	1
300mm	HK11300A11	HK41300A11	1
350mm	HK11350A11	HK41350A11	1
400mm	HK11400A11	HK41400A11	1
450mm	HK11450A11	HK41450A11	1
500mm	HK11500A11	HK41500A11	1
550mm	HK11550A11	HK41550A11	1

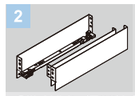
1

Slides (left/right) /Industrial Package

Pre-zinc Steel(F02)

NL	Soft Close item No.	Push-open item No.	Set/ctn
270mm	HD10270H	HD40270H	10
300mm	HD10300H	HD40300H	10
350mm	HD10350H	HD40350H	10
400mm	HD10400H	HD40400H	10
450mm	HD10450H	HD40450H	10
500mm	HD10500H	HD40500H	10
550mm	HD10550H	HD40550H	10

2



Drawer Sides /Industrial Package

Silk White(E29)! Grey Matt(E30)

NL	Item No.	Set/ctn
270mm	HK112701	10
300mm	HK113001	10
350mm	HK113501	10
400mm	HK114001	10
450mm	HK114501	10
500mm	HK115001	10
550mm	HK115501	10

3

Cover Caps (L/R) / Industrial Package

White(H03)! Dark Grey(H11)

Item No.	0HK11JS01
Set/ctn	200

5

Fixing-brackets / Industrial Package

Zinc plated(B04)

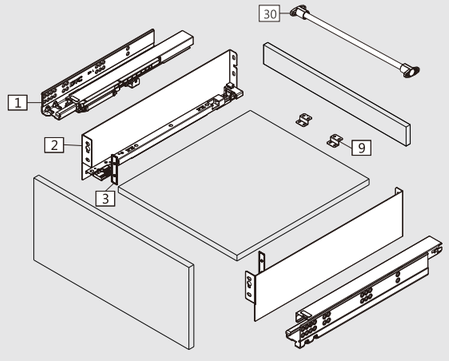
Item No.	HT10082
Pcs/ctn	400

30

Rod for Push-open Synchronization / Industrial Package

Size:1100mm.Cutting:Internal cabinet width LW−172 for Nominal Side Length: 350mm,400mm,450mm,500mm, 550mm,600mm

Item No.	HT0FH02
Set/ctn	60

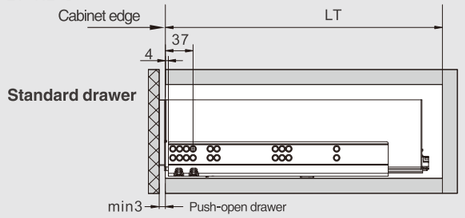


Cover caps and rod for push-open synchronization not included in the kit

PLANNING

Installation Dimensions(mm)

NL=Nominal Slide Length
LT=Internal Cabinet Depth
LT=NL+3

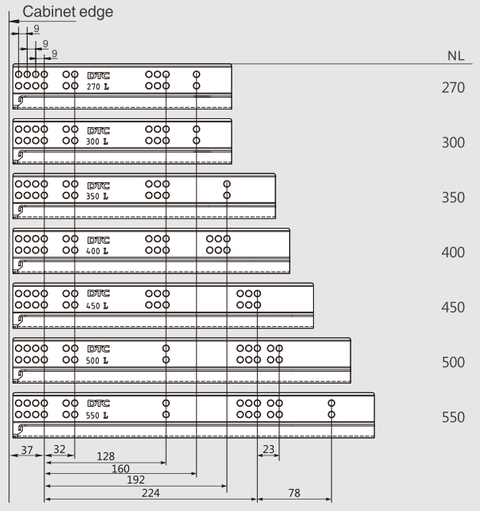


Cabinet Configuration

Cabinet widths/KB(mm)	Push-open drawer Synchronization rod
300	○
350	○
400	○
450	○
500	○
600	○
800	●
900	●
1000	●
1200	●

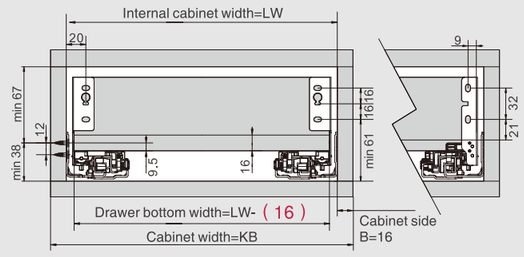
○ recommended
● strongly recommended

Screw Positions of the Slides(mm)



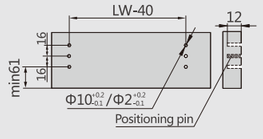
Installation Dimensions(mm)

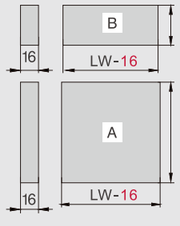
LW=Internal Cabinet Width



Drawer Front, Back and Bottom Dimensions(mm)

Drawer front



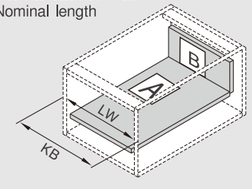


Back
64 mm

Bottom
Wood back
NL-27 mm

Steel back
NL-27 mm

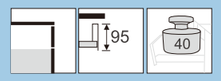
KB Cabinet width
LW Internal cabinet width
NL Nominal length



DOUBLE-WALL DRAWER SYSTEMS

PURE-PRO

HK11 Series Ultra-slim Drawer System (Low Inner Drawer)



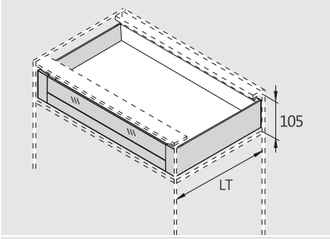
DTC
Global Quality Benchmark

PRODUCT

DESCRIPTION

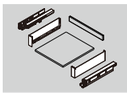
- Concealed, full extension
- Load capacity: 40kg
- Tool free assembly and removal of drawer
- Silent system guarantees smooth run without noise
- Finish: Silk white(E29), Grey matt(E30)

SPACE REQUIREMENT



LT=Internal Cabinet Depth
Soft close slides LT=NL+3
Push-open slides LT=NL+12

LOW INNER DRAWER WITH GLASS FRONT FOR WOOD DRAWER BACK



Kit Package

Silk White(E29)! Grey Matt(E30)

NL	Soft Close item No.	Push-open item No.	Set/ctn
270mm	HK11270Q13	HK41270Q13	1
300mm	HK11300Q13	HK41300Q13	1
350mm	HK11350Q13	HK41350Q13	1
400mm	HK11400Q13	HK41400Q13	1
450mm	HK11450Q13	HK41450Q13	1
500mm	HK11500Q13	HK41500Q13	1
550mm	HK11550Q13	HK41550Q13	1

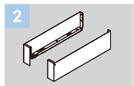
1

Slides (left/right) /Industrial Package

Pre-zinc Steel(F02)

NL	Soft Close item No.	Push-open item No.	Set/ctn
270mm	HD10270H	HD40270H	10
300mm	HD10300H	HD40300H	10
350mm	HD10350H	HD40350H	10
400mm	HD10400H	HD40400H	10
450mm	HD10450H	HD40450H	10
500mm	HD10500H	HD40500H	10
550mm	HD10550H	HD40550H	10

2



Drawer Sides /Industrial Package

Silk White(E29)! Grey Matt(E30)

NL	Item No.	Set/ctn
270mm	HK112703	10
300mm	HK113003	10
350mm	HK113503	10
400mm	HK114003	10
450mm	HK114503	10
500mm	HK115003	10
550mm	HK115503	10

4

6mm Glass-Front Panel / Industrial Package

Glass(G01)

Cabinet widths KB(mm)	Item No.	Set/ctn
300mm	HK11063300	10
350mm	HK11063350	10
400mm	HK11063400	10
450mm	HK11063450	10
500mm	HK11063500	10
600mm	HK11063600	10
800mm	HK11063800	10
900mm	HK11063900	10
1000mm	HK110631000	10
1200mm	HK110631200	10

Cabinet side thickness: B=16mm. For different cabinet side thickness e.g 18mm or 19mm, customised glass-front is needed.

6

Front Section / Industrial Package

Silk White(E29)! Grey Matt(E30)

Item No. HK10021

Set/ctn 20

Size:1100mm.Cutting:Internal cabinet width LW-97

30

Rod for Push-open Synchronization / Industrial Package
Size:1100mm.Cutting:Internal cabinet width LW–172
for Nominal Side Length: 350mm,400mm,450mm,500mm, 550mm,600mm

Item No. HT0FH02

Set/ctn 60

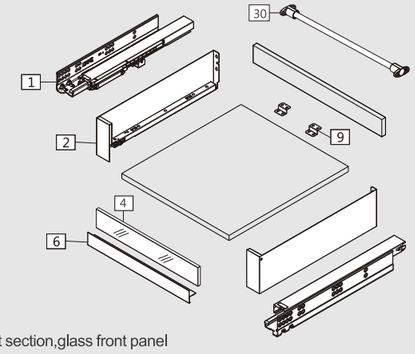
9

Fixing-brackets / Industrial Package

Zinc plated(B04)

Item No. HT10082

Pcs/ctn 400



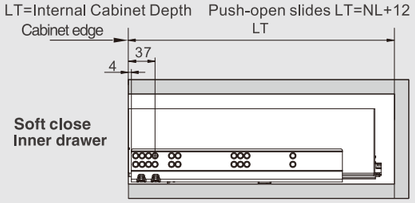
Front section,glass front panel
and rod for push-open synchronization not included in the kit

PLANNING

Installation Dimensions(mm)

NL=Nominal Slide Length
LT=Internal Cabinet Depth

Soft close slides LT=NL+3
Push-open slides LT=NL+12

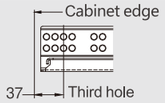


Cabinet Configuration

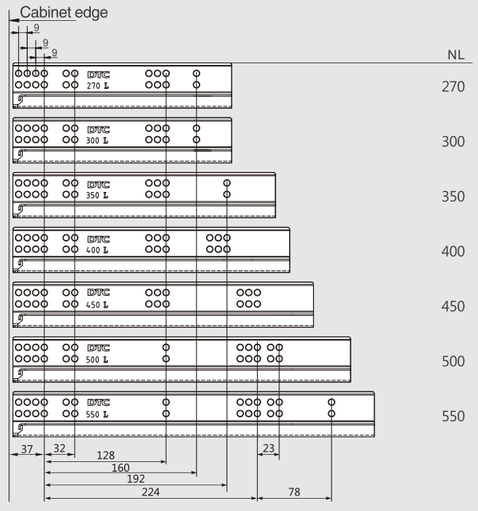
Cabinet widths/KB(mm)	Push-open drawer Synchronization rod
300	○
350	○
400	○
450	○
500	○
600	○
800	●
900	●
1000	●
1200	●

○ recommended
● strongly recommended

Fixing Hole Position for Push-open Inner Drawer(mm)

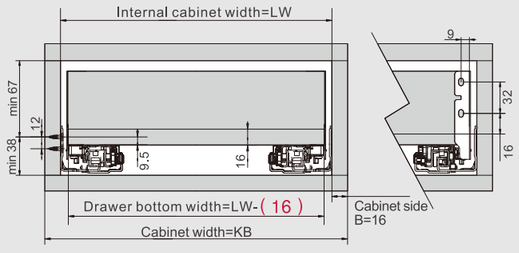


Screw Positions of the Slides(mm)



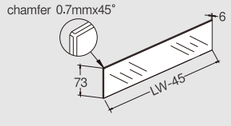
Installation Dimensions(mm)

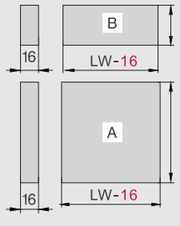
LW=Internal Cabinet Width



Front Panel, Back and Bottom Dimensions(mm)

Front panel

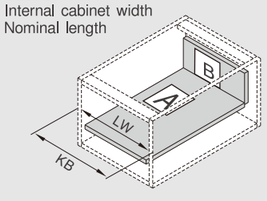




Back
64 mm

Bottom
Wood back
NL-27 mm
Steel back
NL-27 mm

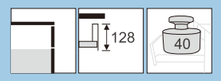
KB Cabinet width
LW Internal cabinet width
NL Nominal length



DOUBLE-WALL DRAWER SYSTEMS

PURE-PRO

HK12 Series Ultra-slim Drawer System (Medium Drawer)



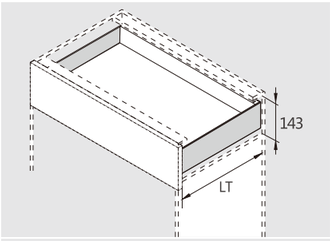
DTC
Global Quality Benchmark

PRODUCT

DESCRIPTION

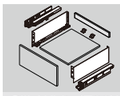
- Concealed, full extension
- Load capacity: 40kg
- Tool free assembly and removal of drawer
- Silent system guarantees smooth run without noise
- 3D adjustment: Up & down adjustment: ±2mm, left & right adjustment:±1.5mm, tilt adjustment:+1.5,-2.5mm
- Finish: Silk white(E29), Grey matt(E30)

SPACE REQUIREMENT



LT=Internal Cabinet Depth
LT=NL+3

MEDIUM DRAWER FOR WOOD DRAWER BACK



Kit Package

Silk White(E29)! Grey Matt(E30)

NL	Soft Close item No.	Push-open item No.	Set/ctn
270mm	HK12270A11	HK42270A11	1
300mm	HK12300A11	HK42300A11	1
350mm	HK12350A11	HK42350A11	1
400mm	HK12400A11	HK42400A11	1
450mm	HK12450A11	HK42450A11	1
500mm	HK12500A11	HK42500A11	1
550mm	HK12550A11	HK42550A11	1

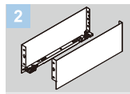
1

Slides (left/right) /Industrial Package

Pre-zinc Steel(F02)

NL	Soft Close item No.	Push-open item No.	Set/ctn
270mm	HD10270H	HD40270H	10
300mm	HD10300H	HD40300H	10
350mm	HD10350H	HD40350H	10
400mm	HD10400H	HD40400H	10
450mm	HD10450H	HD40450H	10
500mm	HD10500H	HD40500H	10
550mm	HD10550H	HD40550H	10

2



Drawer Sides /Industrial Package

Silk White(E29)! Grey Matt(E30)

NL	Item No.	Set/ctn
270mm	HK122701	10
300mm	HK123001	10
350mm	HK123501	10
400mm	HK124001	10
450mm	HK124501	10
500mm	HK125001	10
550mm	HK125501	10

3

Cover Caps (L/R) / Industrial Package

White(H03)! Dark Grey(H11)

Item No.	0HK12JS01
Set/ctn	200

5

Fixing-brackets / Industrial Package

Zinc plated(B04)

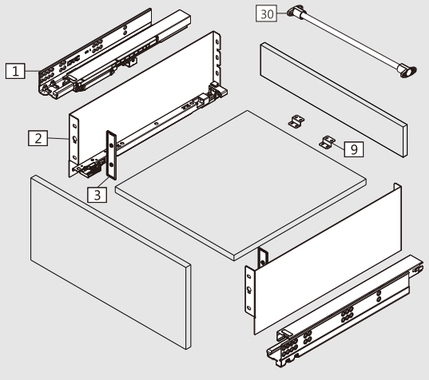
Item No.	HT10082
Pcs/ctn	400

30

Rod for Push-open Synchronization / Industrial Package

Size:1100mm.Cutting:Internal cabinet width LW−172 for Nominal Side Length: 350mm,400mm,450mm,500mm, 550mm,600mm

Item No.	HT0FH02
Set/ctn	60

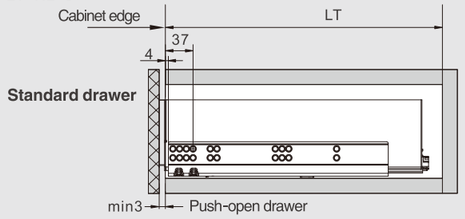


Cover caps and rod for push-open synchronization not included in the kit

PLANNING

Installation Dimensions(mm)

NL=Nominal Slide Length
LT=Internal Cabinet Depth
LT=NL+3

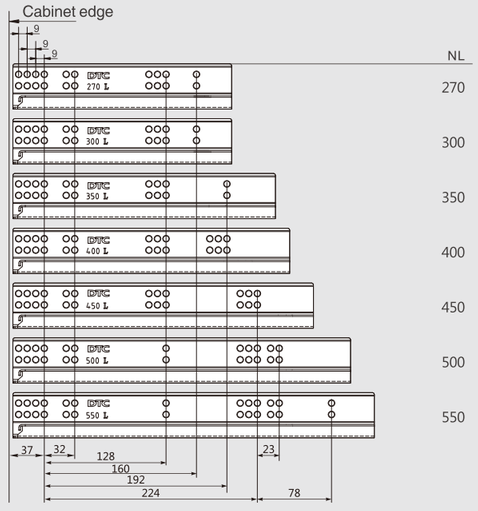


Cabinet Configuration

Cabinet widths/KB(mm)	Push-open drawer Synchronization rod
300	○
350	○
400	○
450	○
500	○
600	○
800	●
900	●
1000	●
1200	●

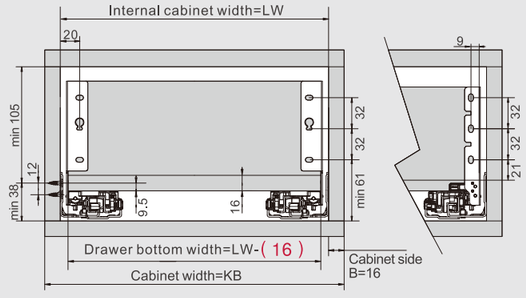
○ recommended
● strongly recommended

Screw Positions of the Slides(mm)



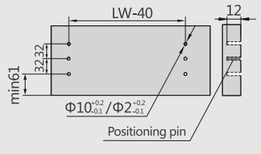
Installation Dimensions(mm)

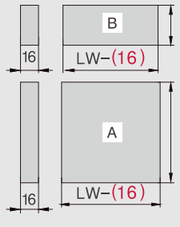
LW=Internal Cabinet Width



Drawer Front, Back and Bottom Dimensions(mm)

Drawer front



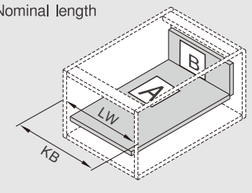


Back
102 mm

Bottom
Wood back
NL-27 mm

Steel back
NL-27 mm

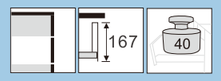
KB Cabinet width
LW Internal cabinet width
NL Nominal length



DOUBLE-WALL DRAWER SYSTEMS

PURE-PRO

HK13 Series Ultra-slim Drawer System (High Drawer)



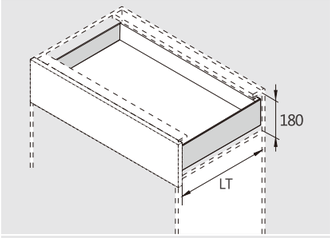
DTC
Global Quality Benchmark

PRODUCT

DESCRIPTION

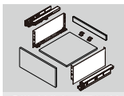
- Concealed, full extension
- Load capacity: 40kg
- Tool free assembly and removal of drawer
- Silent system guarantees smooth run without noise
- 3D adjustment: Up & down adjustment: ±2mm, left & right adjustment:±1.5mm, tilt adjustment:+1.5,-2.5mm
- Finish: Silk white(E29), Grey matt(E30)

SPACE REQUIREMENT



LT=Internal Cabinet Depth
LT=NL+3

HIGH DRAWER FOR WOOD DRAWER BACK



Kit Package

Silk White(E29)! Grey Matt(E30)

NL	Soft Close item No.	Push-open item No.	Set/ctn
270mm	HK13270A11	HK43270A11	1
300mm	HK13300A11	HK43300A11	1
350mm	HK13350A11	HK43350A11	1
400mm	HK13400A11	HK43400A11	1
450mm	HK13450A11	HK43450A11	1
500mm	HK13500A11	HK43500A11	1
550mm	HK13550A11	HK43550A11	1

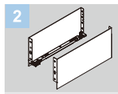
1

Slides (left/right) /Industrial Package

Pre-zinc Steel(F02)

NL	Soft Close item No.	Push-open item No.	Set/ctn
270mm	HD10270H	HD40270H	10
300mm	HD10300H	HD40300H	10
350mm	HD10350H	HD40350H	10
400mm	HD10400H	HD40400H	10
450mm	HD10450H	HD40450H	10
500mm	HD10500H	HD40500H	10
550mm	HD10550H	HD40550H	10

2



Drawer Sides /Industrial Package

Silk White(E29)! Grey Matt(E30)

NL	Item No.	Set/ctn
270mm	HK132701	10
300mm	HK133001	10
350mm	HK133501	10
400mm	HK134001	10
450mm	HK134501	10
500mm	HK135001	10
550mm	HK135501	10

3

Cover Caps (L/R) / Industrial Package

White(H03)! Dark Grey(H11)

Item No.	0HK13JS01
Set/ctn	200

5

Fixing-brackets / Industrial Package

Zinc plated(B04)

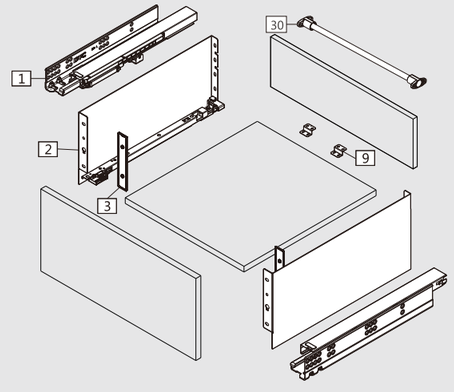
Item No.	HT10082
Pcs/ctn	400

30

Rod for Push-open Synchronization / Industrial Package

Size:1100mm.Cutting:Internal cabinet width LW−172 for Nominal Side Length: 350mm,400mm,450mm,500mm, 550mm,600mm

Item No.	HT0FH02
Set/ctn	60

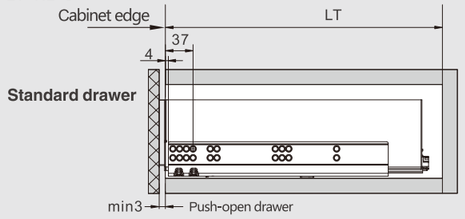


Cover caps and rod for push-open synchronization not included in the kit

PLANNING

Installation Dimensions(mm)

NL=Nominal Slide Length
LT=Internal Cabinet Depth
LT=NL+3

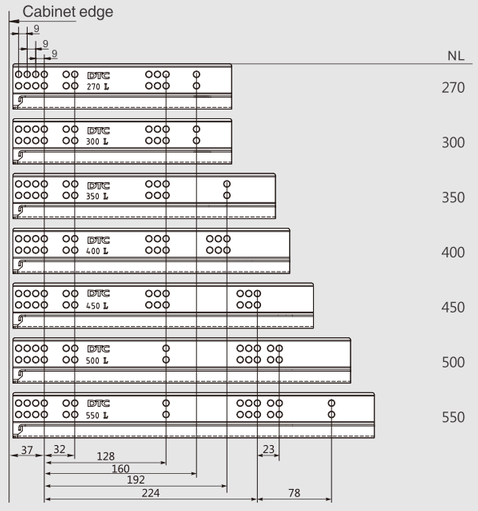


Cabinet Configuration

Cabinet widths/KB(mm)	Push-open drawer Synchronization rod
300	○
350	○
400	○
450	○
500	○
600	○
800	●
900	●
1000	●
1200	●

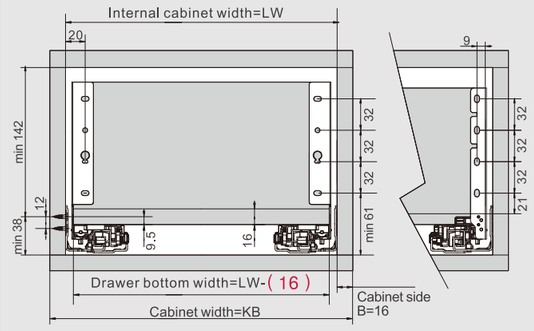
○ recommended
● strongly recommended

Screw Positions of the Slides(mm)



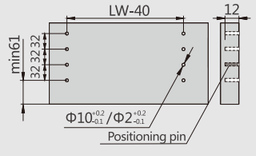
Installation Dimensions(mm)

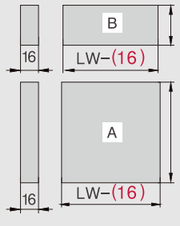
LW=Internal Cabinet Width



Drawer Front, Back and Bottom Dimensions(mm)

Drawer front

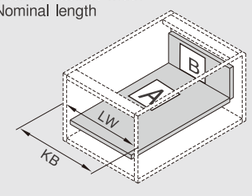




Back
137 mm

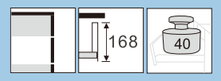
Bottom
Wood back
NL-27 mm
Steel back
NL-27 mm

KB Cabinet width
LW Internal cabinet width
NL Nominal length



PURE-PRO

HK13 Series Ultra-slim Drawer System (High Inner Drawer)



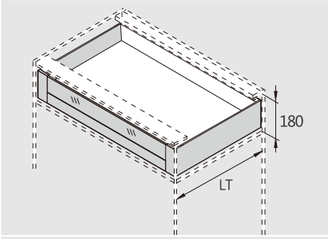
DTC
Global Quality Benchmark

PRODUCT

DESCRIPTION

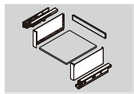
- Concealed, full extension
- Load capacity: 40kg
- Tool free assembly and removal of drawer
- Silent system guarantees smooth run without noise
- Finish: Silk white(E29), Grey matt(E30)

SPACE REQUIREMENT



LT=Internal Cabinet Depth
Soft close slides LT=NL+3
Push-open slides LT=NL+12

HIGH INNER DRAWER WITH GLASS FRONT FOR WOOD DRAWER BACK

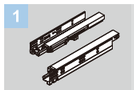


Kit Package

Silk White(E29)! Grey Matt(E30)

NL	Soft Close item No.	Push-open item No.	Set/ctn
270mm	HK13270Q13	HK43270Q13	1
300mm	HK13300Q13	HK43300Q13	1
350mm	HK13350Q13	HK43350Q13	1
400mm	HK13400Q13	HK43400Q13	1
450mm	HK13450Q13	HK43450Q13	1
500mm	HK13500Q13	HK43500Q13	1
550mm	HK13550Q13	HK43550Q13	1

1

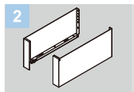


Slides (left/right) /Industrial Package

Pre-zinc Steel(F02)

NL	Soft Close item No.	Push-open item No.	Set/ctn
270mm	HD10270H	HD40270H	10
300mm	HD10300H	HD40300H	10
350mm	HD10350H	HD40350H	10
400mm	HD10400H	HD40400H	10
450mm	HD10450H	HD40450H	10
500mm	HD10500H	HD40500H	10
550mm	HD10550H	HD40550H	10

2

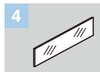


Drawer Sides /Industrial Package

Silk White(E29)! Grey Matt(E30)

NL	Item No.	Set/ctn
270mm	HK132703	10
300mm	HK133003	10
350mm	HK133503	10
400mm	HK134003	10
450mm	HK134503	10
500mm	HK135003	10
550mm	HK135503	10

4



6mm Glass-Front Panel / Industrial Package

Glass(G01)

Cabinet widths KB(mm)	Item No.	Set/ctn
300mm	HK13063300	10
350mm	HK13063350	10
400mm	HK13063400	10
450mm	HK13063450	10
500mm	HK13063500	10
600mm	HK13063600	10
800mm	HK13063800	10
900mm	HK13063900	10
1000mm	HK130631000	10
1200mm	HK130631200	10

Cabinet side thickness: B=16mm. For different cabinet side thickness e.g 18mm or 19mm, customised glass-front is needed.

6

Front Section / Industrial Package

Silk White(E29)! Grey Matt(E30)

Item No. HK10021

Set/ctn 20

Size:1100mm.Cutting:Internal cabinet width LW-97

30

Rod for Push-open Synchronization / Industrial Package
Size:1100mm.Cutting:Internal cabinet width LW–172 for Nominal Side Length: 350mm,400mm,450mm,500mm, 550mm,600mm

Item No. HT0FH02

Set/ctn 60

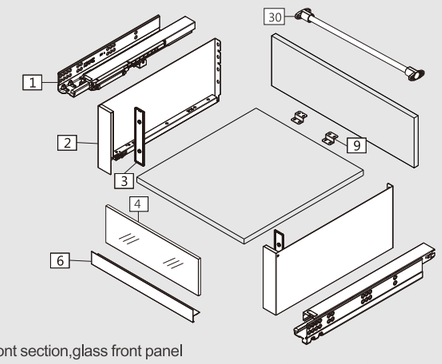
9

Fixing-brackets / Industrial Package

Zinc plated(B04)

Item No. HT10082

Pcs/ctn 400



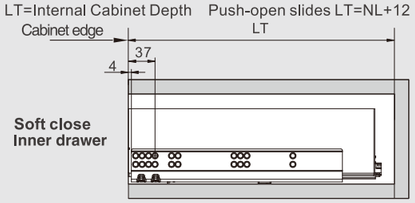
Front section,glass front panel and rod for push-open synchronization not included in the kit

PLANNING

Installation Dimensions(mm)

NL=Nominal Slide Length
LT=Internal Cabinet Depth

Soft close slides LT=NL+3
Push-open slides LT=NL+12

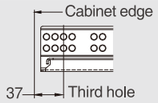


Cabinet Configuration

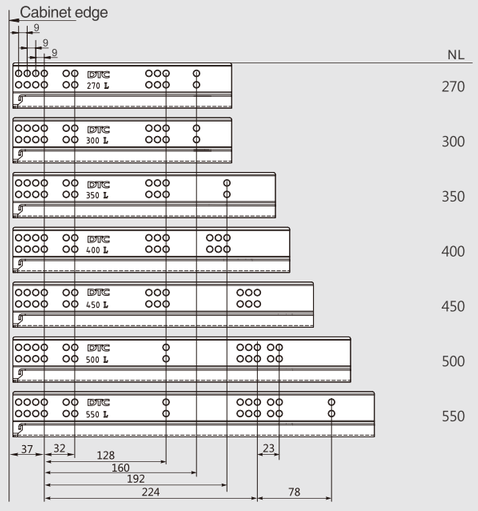
Cabinet widths/KB(mm)	Push-open drawer Synchronization rod
300	○
350	○
400	○
450	○
500	○
600	○
800	●
900	●
1000	●
1200	●

○ recommended
● strongly recommended

Fixing Hole Position for Push-open Inner Drawer(mm)

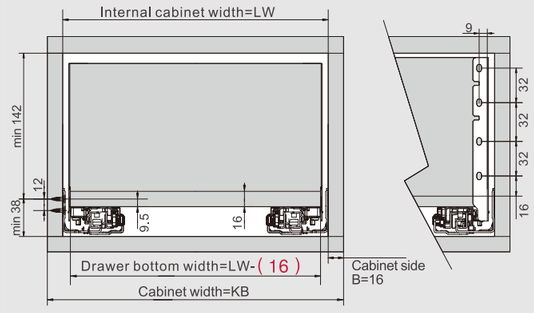


Screw Positions of the Slides(mm)



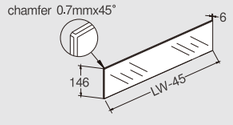
Installation Dimensions(mm)

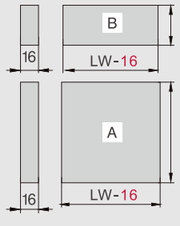
LW=Internal Cabinet Width



Front Panel, Back and Bottom Dimensions(mm)

Front panel

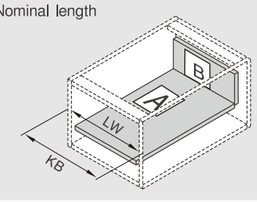




Back
137 mm

Bottom
Wood back
NL-27 mm
Steel back
NL-27 mm

KB Cabinet width
LW Internal cabinet width
NL Nominal length

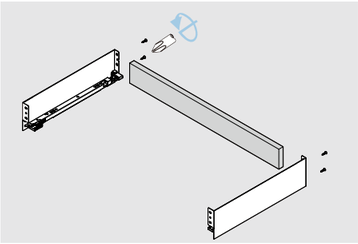


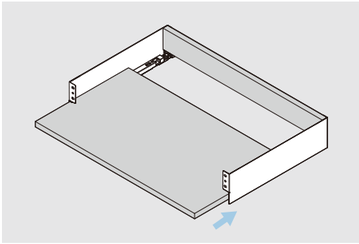
ASSEMBLY AND ADJUSTMENT

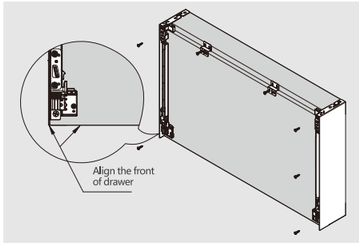
Assembly and Adjustment for PURE-PRO(HK Series)

DTC
Global Quality Benchmark

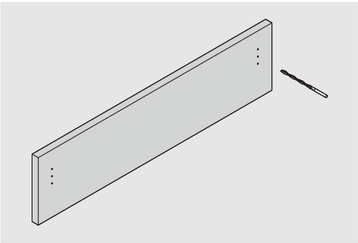
Drawer Assembly

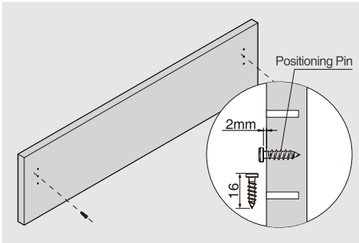

Back assembly


Bottom assembly

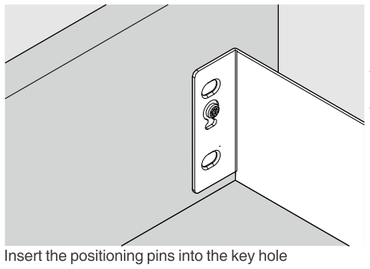


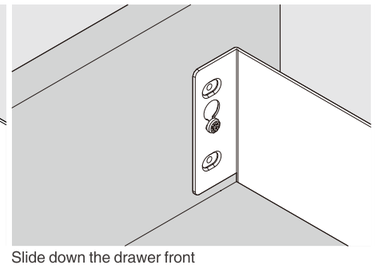
Align drawer sides and bottom, fix screws and fixing-brackets

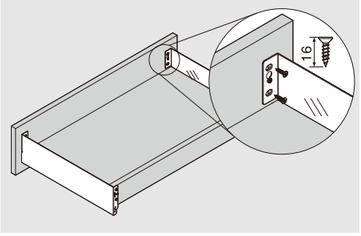

Pre-drill holes on the drawer front



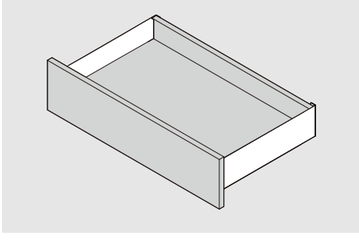
Install positioning pins

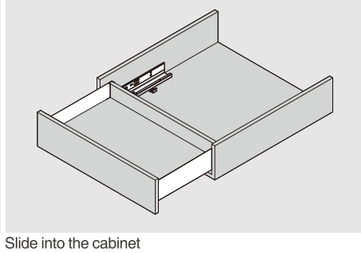

Insert the positioning pins into the key hole


Slide down the drawer front

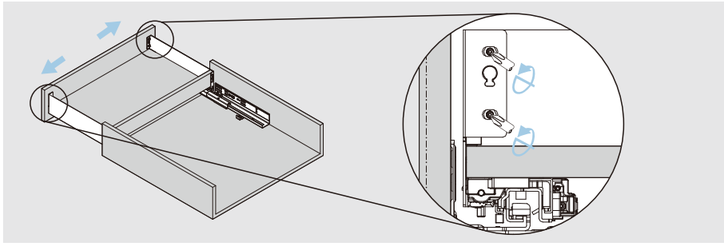


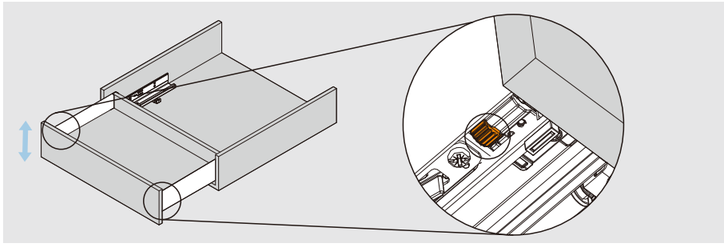
Fix screws

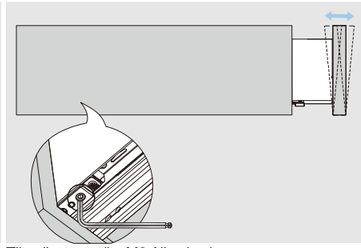



Slide into the cabinet

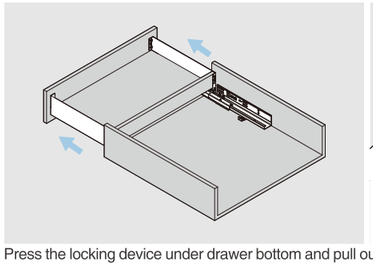
Adjustment

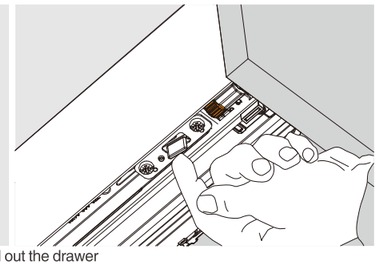

Left & right adjustment


Up & down adjustment


Tilt adjustment(by M3 Allen key)

Removal



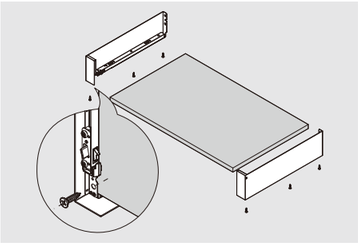

Press the locking device under drawer bottom and pull out the drawer

ASSEMBLY AND ADJUSTMENT

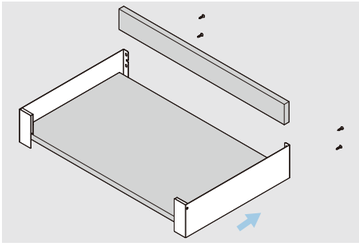
Assembly and Adjustment for PURE-PRO(HQ Series)

DTC
Global Quality Benchmark

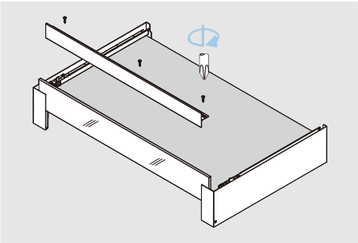
Inner Drawer Assembly



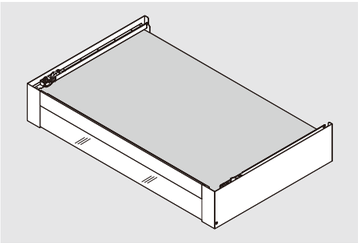
Align drawer sides and bottom, fix screws

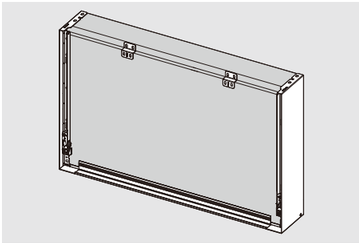


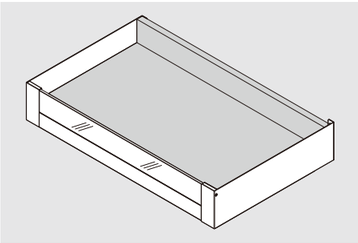
Back assembly



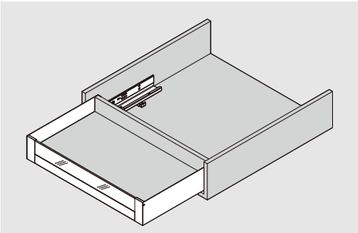
Install front section and front panel





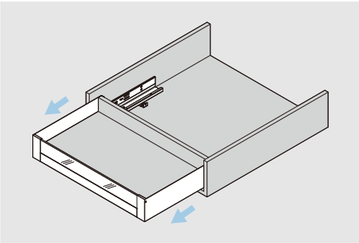


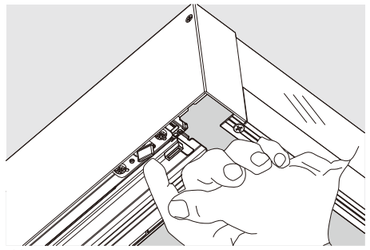
Fixing the brackets



Slide into the cabinet

Removal of Inner Drawer





Press the locking device under drawer bottom and pull out the drawer

METAL DRAWER BACKS

Metal Drawer Backs (for PURE-PRO)

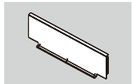
DTC
Global Quality Benchmark

ORDER INFORMATION

Low Drawer: M Height
for HQ/HK Series

Slik white(E29), Grey matt(E30)

Cabinet width(mm)	Item No.	Pcs/ctn
300	HK11034300	20
325	HK11034325	20
350	HK11034350	20
375	HK11034375	20
400	HK11034400	20
450	HK11034450	20
500	HK11034500	20
600	HK11034600	20
700	HK11034700	20
800	HK11034800	20
900	HK11034900	20
1000	HK110341000	20
1200	HK110341200	20



Medium Drawer: K Height
for HK Series

Slik white(E29), Grey matt(E30)

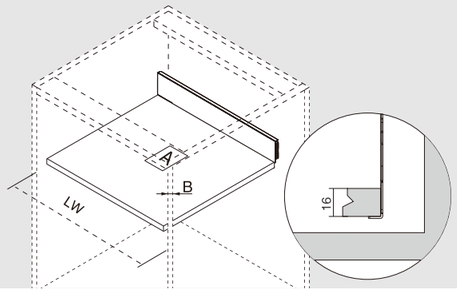
Cabinet width(mm)	Item No.	Pcs/ctn
300	HK12034300	20
325	HK12034325	20
350	HK12034350	20
375	HK12034375	20
400	HK12034400	20
450	HK12034450	20
500	HK12034500	20
600	HK12034600	20
700	HK12034700	20
800	HK12034800	20
900	HK12034900	20
1000	HK120341000	20
1200	HK120341200	20

High Drawer: C Height
for HQ/HK Series

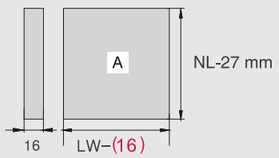
Slik white(E29), Grey matt(E30)

Cabinet width(mm)	Item No.	Pcs/ctn
300	HK13034300	20
325	HK13034325	20
350	HK13034350	20
375	HK13034375	20
400	HK13034400	20
450	HK13034450	20
500	HK13034500	20
600	HK13034600	20
700	HK13034700	20
800	HK13034800	20
900	HK13034900	20
1000	HK130341000	20
1200	HK130341200	20

Cutting Dimensions for PURE PRO(HQ/HK) Series Chipboard Bottom



Chipboard Bottom



LW＝Internal cabinet width
NL ＝Nominal length

Cabinet side thickness:B=16mm.For different cabinet side thickness e.g 18mm or 19mm,customised metal back is needed.

DTC is always innovating!
For more information, please visit our website www.dtcdtc.com