

HIGOLD®

FURNITURE FITTINGS 2024

**HIGOLD®**

HIGOLD GROUP CO.,LTD.

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FURNITURE FITTINGS 2024



ORIGINAL DESIGN & QUALITY

# Original Design & Quality

—•

**Focus on High-end Intelligent Manufacturing**  
Diversitication Glints the World



# Strive For Improving The Quality Of Human Life



**400000** <sup>m²</sup>  
PRODUCTION BASE

**90** <sup>+</sup>  
COVERING  
COUNTRIES/REGIONS

**900** <sup>+</sup>  
INDEPENDENT  
INNOVATION PATENT

**8** <sup>+</sup>  
PRODUCT  
CATEGORIES

  
11 RED DOT  
DESIGN AWARDS

  
12 iF  
DESIGN AWARDS

# HIGOLD® GROUP

Higold Group Co., Ltd., founded in 2004, is a diversified and innovative enterprise, focusing on home hardware, business including functional hardware, furniture fittings, kitchen and bathroom hardware, cabinet lighting, interior door locks, intelligent kitchen electricity, bathroom cabinet and outdoor furniture. It is committed to creating one-stop high-end hardware solutions for the whole house for global users. As a medium-and high-end brand in China's home hardware industry, its brand awareness and sales scale have always been in aleading position in China. In 2020, Higold signed a contract with Donnie Yen as the brand spokesperson, starting a new journey for the global national brand.

Since its establishment, Higold has always adhered to the strategy of integration of production, research and marketing. It is building manufacturing base of 400,000 square meters, mainly the production base of Higold's Star Headquarter and Higold Hexagonal Building, which is the large-scale intelligent manufacturing base of home hardware in Asia nowadays. With more than 30,000 square meters, Higold Star Headquarters stands in China with a unique architectural design posture in the world. Its avant-garde, high-tech, dynamic and fashionable design elements attracts people's attention.

As a national high-tech enterprise, Higold has a strong engineering technology center and research institute, and long-term strategic cooperation with many top design companies around the world, integrating global high-quality research and innovation resources, providing continuous driving force for "Creative Living Soul". Up to now, Higold has more than 900 patents. It is the main drafting unit of the group standard of "Household using kitchen functional hardware-Pull-out basket" and the drafting unit of the national standard of "House Hold Kitchen ". Its products have won the Red Dot Design Award, iF Design Award, Red Star Award and other domestic and foreign awards for many times. The group has been awarded "Top 10 Kitchen and Bathroom Accessories Enterprises in China", "Top 10 Hardware Industry in Chinese Household Manufacturing Industry", "Top 100 Foshan Manufa-cturing Industry in 2021" and many other honors.

Higold products have sold to more than 90 countries and regions in the world, and its sales network covers the whole world. We have hundreds of agents in domestic cities, and we are also the strategic partners of many famous real estate brands and Household brand in China.

Higold is renowned for its excellent quality and innovative design in the industry, and is committed to building a world-renowned household hardware brand and striving to improve the quality of human life.

Founder & President of the HIGOLD GROUP    Mr. Alwin Ou





### HIGOLD® STAR HEADQUARTER

Higold Star production base is located in Xingtan High-tech Zone, Shunde, with a total area of about 160,000 square meters, is the core automation manufacturing demonstration base of Higold Group. Higold Star headquarters building, more than 30,000 square meters, standing on the land of China with its unique architectural design, attracted attention with its avant-garde, science and technology, dynamic, fashion design elements. Higold Star Headquarters will bring together product research and development center, industrial Internet center, custom home new materials museum, smart home system experience museum and other diversified integration, carrying the goal of Higold to focus on intelligent manufacturing and diversified innovation.

Focus on High-end Intelligent Manufacturing Diversification Glints the World



### HIGOLD® HEXAGONAL BUILDING

The second intelligent manufacturing base of Higold Group is Located in Guanghua Industrial Zone, Xingtan Town, Shunde District, with a construction area of 200,000 square metres. Higold Group took the lead in opening a comprehensive digital and intelligent transformation production base of the manufacturing system. The hexagonal building, built to the standard of "dark factory", will create 4 smart factories, one R&D centre and one hardware museum, which will be another success for Higold to build a high-quality smart enterprise. The first phase of the factory building has been fully constructed into a super factory for automatic production. The main products include hinges, guide rails, drawers and hardware core components. It is currently a demonstration benchmark factory with leading production, quality and efficiency. In the future, it will promote the annual output of hinges to more than 1 billion pieces, and strive to build an unmanned workshop with 24-hour fully automatic production, and strive to become a leading world-class home hardware aircraft carrier.

# BRAND HISTORY

## HIGOLD®

### 2004

"Higold" was established to engage in hardware processing and export by renting a 1,500 square meters factory in Nanlang, Xingtan town.

### 2005

For long-term development, Higold fully designed the brand CI system. The product was positioned as "kitchen functional hardware", mainly for export. In the same year, "Higold Outdoor Furniture Company" was established, and it began to enter the outdoor furniture category and explore diversified development.

### 2006

The production base was relocated to Xingtan East Village, expanded to 15,000 square meters.

### 2007

Higold began to enter the Chinese market; functional hardware products such as corner and tall cabinet units were successfully developed and put into production; and began to cooperate with several well-known domestic cabinet industry customers.

### 2008

Survived after the Asian financial crisis, Higold was determined to focus on domestic sales, supplemented by exports, and focus on design and branding as the core of development.

### 2011

Became the Top 10 kitchen and bathroom accessories enterprise in China.

### 2012

Awarded Shunde Longteng Enterprise; Higold production base was expanded to 40,000 square meters; products were sold to 56 countries and regions around the world. The outdoor furniture company participated in the SPOGA exhibition in Cologne, Germany, with a booth of 150 square meters; Higold furniture showed its original design to the world with its own brand.

### 2013

Higold Kitchenware Company was established, and the product line was extended to kitchen hardware such as sinks and faucets.

### 2014

Higold was awarded The Red Dot Award with its original design "Space Capsule" Outdoor Furniture. The opening of flagship store of outdoor furniture with an area of 1000 in Amsterdam, Netherlands. Higold E-Commerce Company was established, and products were sold on e-commerce platforms such as Tmall and JD.com.

### 2015

Higold brand experience pavilions were set up in 70 cities in China; Hardware and furniture products were sold to 86 countries worldwide. The second production base for functional household hardware was put into operation. Awarded National High-tech Enterprise. Higold was selected as the drafting unit of the national standard of "Household Kitchen Equipment".

### 2016

Advertisements of Higold were displayed in Times Square, New York, USA. Higold was assigned to be the "Executive President Unit" of China National Hardware Association; Higold Hardware, which set up agencies over 100 cities in China, indirectly sells products to customers through over 10k special kitchen cabinet stores.

### 2017

The third production base was built in Shunde High-Tech Zone, and the plant was expanded by 200,000m<sup>2</sup>; With first-class original design, Higold Outdoor Furniture Company has continuously opened brand stores in Netherlands, Italy, Dubai, the United States, Australia, Malaysia, etc., and enjoyed a worldwide reputation. Pininfarina and Higold reached a long-term strategic cooperation, injecting a constant internal drive for Higold's originality. Higold Smart Kitchen was awarded the 2017 Red Dot Design Award, which was the second time that Higold won this prize. Higold won the invention patent of Mini outdoor Mobile Toaster Oven and was sold around the globe through Metro and Walmart. Higold was selected as the main drafting unit of the group standard of "Functional Hardware Basket for Home Use".

### 2018

Higold's Star Headquarters is the first original designed building in China by the Italian Ferrari design partner Pininfarina team which attract people's attention. The new headquarters are going to be Higold's product innovation R&D centre and new business model operation centre. Higold's outdoor furniture series were gradually expanded to outdoor ovens and outdoor umbrellas; Higold's original design, mobile toaster oven, was awarded the 2018 Red Dot Design Award, which marked the third time of Higold's winning of this prize.

### 2019

The Chairman of Higold Group, Mr. Alwin Ou, was awarded the title of Advanced Entrepreneur of the New Era" by the government; he was selected as a honorary winner in the "China Home Furnishing Industry Hall of Fame" by China National Furniture Association. Higold's intelligent purification sink, which can solve food safety problems, has been featured in CCTV's programme "Consumer Advocate".

### 2020

Awarded Manufacturing Single Champion Enterprise in Foshan High-tech Zone; Signed international superstar Donnie Yen as the brand spokesman, starting the journey of strong cooperation. Higold Group's brand strategy development reached a new height. 2020 iF design award: Higold outdoor furniture ONDA series.

### 2021

Awarded the Certificate of The National Quality Inspection : Stable and Qualified Products issued by China Association for Quality Inspection; The rooftop sealing of Higold Group's Star Headquarters was successfully carried out; Higold's intelligent manufacturing base of home hardware laid the foundation stone, focusing on building a group of digital production site of 340,000 . 2021 Red Dot Design Award and iF Design Award: Higold's Shearer Hardware Collection. 2021 iF Design Award: Higold BN Faucet 1.0 Higold Shearer 3.0 obtained the Chinese invention patent, successfully breaking the technology monopoly of European companies in same type of products.

### 2022

Higold Group redefines its goal: to become a world-renowned home hardware brand. Our product line has gradually developed from local hardware to whole-house hardware, including functional hardware, basic hardware, kitchen and bathroom hardware, cabinet lighting, internal door locks, smart kitchen appliances, bathroom cabinets, outdoor furniture in one of the diversified innovative enterprises, committed to creating one-stop whole-house and high-end hardware solutions for global users. The Higold Star Headquarter has been completed and put into use, and has become a favorite place for designers to check in. Higold's intelligent manufacturing base of home hardware-No.1 Factory was topped out. The total construction area is over 180,000 , which is an industry-leading factory. Higold Multi-functional Purification Kitchen Sink won the Chinese invention patent. 2022 Red Dot Design Award: Higold Multifunctional Purification Kitchen Sink. 2022 Red Dot Design Award: Higold BN Faucet 2.0. 2022 iF Design Award: Higold P10 integrated sink dishwasher. 2022 iF Design Award: Higold BN Faucet 2.0. 2022 iF Design Award: Higold Multifunctional Purification Kitchen Sink. Higold won the "FT Quality Award" in 2021. CCTV "Live Greater Bay Area" columns enter into Higold, focusing on the rapid development of Chinese hardware.

### 2023

2023 German Red Dot Design Award: Higold Inner Door Lock F1 Series; 2023 German Red Dot Design Award: Higold Inner Door Lock F2 Series; 2023 iF Design Award: Higold Tourbillon Rotating Basket; 2023 iF Design Award: Higold BL2.0 Multifunction Sink; 2023 iF Design Award: Higold Built-In Range Hood. Higold won the industry unique brand "Iconic brand of China's Home Hardware industry". Higold won two "2022 FT Quality Gold Awards". Higold won four "2023 FT Quality Awards". Higold won the "2022 Craftsman Spirit Award". Higold won four "2023 Himalaya Design Awards". Higold Group has reached strategic cooperation with Oppein, Kefan, Gabor, and other household brands.

### 2024

2024 iF Design Award: Higold BL3.0 series; 2024 iF Design Award: Higold Armonia series; 2024 iF Design Award: Higold LEVIA series. 2024 Red Dot Design Award: Higold Shearer 3.0 Pro series; 2024 Red Dot Design Award: Higold B2 series; 2024 Red Dot Design Award: Higold TEKNO R series.



# DESIGN POWER

## HIGOLD®

Designers from Germany, Italy, the United States, France, Australia, Asia and other countries to form a joint design team, these are Higold original aesthetics of the source power.





The winner of 2014 Red Dot Award  
Higold SHENZHOU-10 space capsule



The winner of 2017 Red Dot Award  
Higold Water Dispens



The winner of 2018 Red Dot Award  
Higold kitchen intelligent mini oven



The winner of 2021 Red Dot Award  
Higold Shearer 4.0 series



The winner of 2022 Red Dot Award  
Higold's Piniz Faucet 2.0



The winner of 2022 Red Dot Award  
Higold Multifunctional Purification Kitchen Sink



The winner of 2023 Red Dot Award  
Higold Inner Door Lock F1 Series



The winner of 2023 Red Dot Award  
Higold Inner Door Lock F2 Series



The winner of 2024 Red Dot Award  
Higold Shearer 3.0 Pro Series



The winner of 2024 Red Dot Award  
Higold B2 Series



The winner of 2024 Red Dot Award  
Higold TEKNO R Series



2020 iF Design Award:  
"ONDA" Series from HIGOLD Outdoor furniture



2021 iF Design Award: Higold Shearer 4.0 Series



2021 iF Design Award: Higold Piniz faucet



2022 iF Design Award: Higold's Piniz faucet 2.0



2022 iF Design Award:  
Higold Multifunctional Purification Kitchen Sink



2022 iF Design Award: Higold P10 integrated sink dishwasher



2023 iF Design Award: Higold Built-In Range Hood



2023 iF Design Award: Higold BL2.0 Multifunction Sink



2023 iF Design Award: Higold Tourbillon Rotating Basket



2024 iF Design Award: Higold BL3.0 Sink



2024 iF Design Award: Armonia series



2024 iF Design Award: Higold LEVIA series

National high-tech enterprises

ISO14001 environmental management system certification

ISO9001 quality management system certification

Iconic brand of hardware Industry

Provincial industrial design center

Provincial Specialized and New Enterprise

Provincial Top 100 e-commerce Enterprise

Selected into the China Household Hall of Fame Enterprise

The top 10 of hardware Industry

Top 500 of China Household Manufacturing Industry

The top 100 Manufacturing Enterprises in Foshan City



National Standards Maker of Kitchen  
Hardware Industry



Functional hardware drawing basket  
master drafting unit



National High-Tech Enterprise



Top ten Chinese enterprises of kitchen  
and bathroom accessories



Red Star Design Award



Red Star Design Award



kapok  
Design Award China



FT Quality Award



Canton Fair Design Award



Canton Fair Design Award



Canton Fair Design Award



HIMALAYA Design Awards



HIMALAYA Design Awards



HIMALAYA Design Awards



The Pinnacle  
Awards Asia-Pacific



Pininfarina  
Co-designing institute



Gloden Hook Prize

# BRAND HONOR

# HINGE SERIES

The perfect integration of high-quality functions and exquisite design, whether in the kitchen, bedroom or living room, so that you can feel the powerful function of the hinge in every home space, and is committed to bringing lifelong protection for customers.

HIGOLD®







# King Series

## Slide On In-line Soft-close Hinge

- Range of door thickness: 14-26mm
- Innovative three way opening and closing
- 10° angle soft closing
- 3D Adjustment
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

### FEATURE

Material: steel nickel plated  
Opening angle: 95°  
Depth of hinge cup: 11.5mm  
Diameter of hinge cup: 35mm  
Range of door thickness: 14-26mm  
Drilling dimension: 48mm

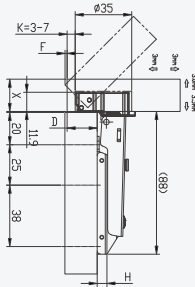
### COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm

#### ART.NO. 813107



Three way  
Full Overlay



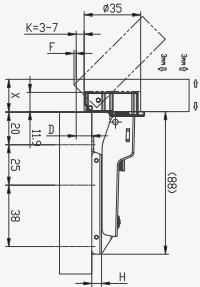
$H=16+K-D$

D\K	3	4	5	6	7
0	17	18	19	20	21
2	15	16	17	18	19
4	13	14	15	16	17

#### ART.NO. 813108



Three way  
Half Overlay



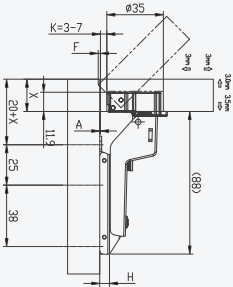
$H=6+K-D$

D\K	3	4	5	6	7
0	8	9	10	11	12
2	6	7	8	9	10
4	4	5	6	7	8

#### ART.NO. 813109



Three way  
Inset



$H=-4+K+A$






D\K	3	4	5	6	7
0	1	0	-1	-2	-3
2	3	2	1	0	-1
4	5	4	3	2	1





## L Series

### 3D Two Way Small Angle Soft-close Hinge

-  Upgrade two way opening and closing
-  10° angle soft closing
-  3D Adjustment
-  Durability: 50,000 times
-  48 hours with Level 8 Salt Spray Test

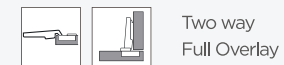
#### FEATURE

Material: steel nickel plated  
Opening angle: 100°  
Depth of hinge cup: 11.5mm  
Diameter of hinge cup: 35mm  
Range of door thickness: 14-22mm  
Drilling dimension: 48mm

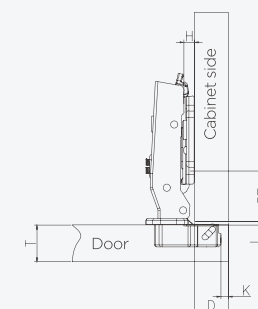
#### COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm

#### ART.NO. 813104



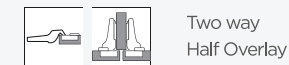
Two way  
Full Overlay



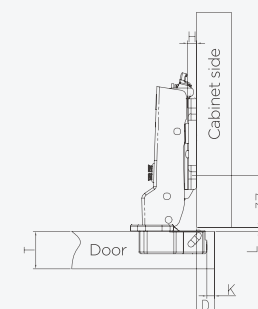
$$H=16+K-D$$

$\frac{D}{K}$	3	4	5	6	7
0	18	19	20	21	22
2	16	17	18	19	20

#### ART.NO. 813105



Two way  
Half Overlay



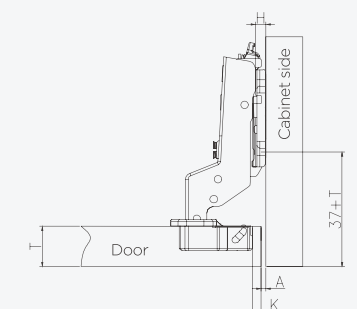
$$H=6+K-D$$

$\frac{D}{K}$	3	4	5	6	7
0	9	10	11	12	13
2	7	8	9	10	11

#### ART.NO. 813106



Two way  
Inset



$$H=-4+K-A$$

$\frac{A}{K}$	3	4	5	6	7
0	1	0	-1	-2	-3
2	3	2	1	0	-1





# L2.0 Series

## Two Way Soft-close Hinge

- Upgrade two way opening and closing
- 3D Adjustment
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

### FEATURE

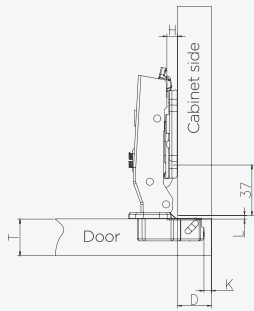
Material: steel nickel plated  
Opening angle: 105° ± 3  
Depth of hinge cup: 11.5mm  
Diameter of hinge cup: 35mm  
Range of door thickness: 15-20mm  
Drilling dimension: 48mm

### COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm

#### ART.NO. 813117-H

Two way  
Full Overlay

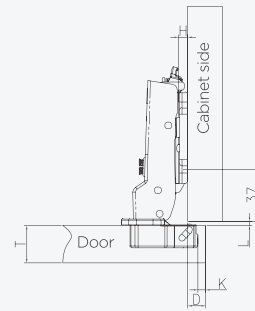


$H=16+K-D$

$\frac{D}{H}$	3	4	5	6
0	16	17	18	19
2	14	15	16	17

#### ART.NO. 813118-H

Two way  
Half Overlay

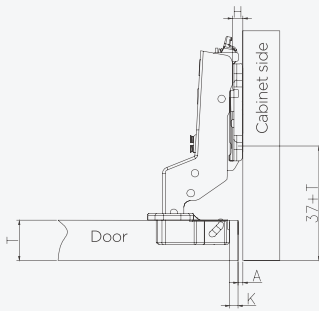


$H=6+K-D$

$\frac{D}{H}$	3	4	5	6
0	7	8	9	10
2	5	6	7	8

#### ART.NO. 813119-H

Two way  
Inset



$H=-4+K-A$

$\frac{A}{H}$	3	4	5	6
0	1	2	-1	-2
2	3	2	1	0





# M2.0 Series

Soft-close Hinge with Integrated Plate-Titanium Black Color

- Upgrade one/two way opening and closing
- 105°wide-angle door opening
- 3D Adjustment (with cam plate)
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

## FEATURE

Material: steel  
Opening angle: 105° ± 3  
Depth of hinge cup: 11.5mm  
Diameter of hinge cup: 35mm  
Range of door thickness: 14-26mm  
Drilling dimension: 48mm

## COMPONENT

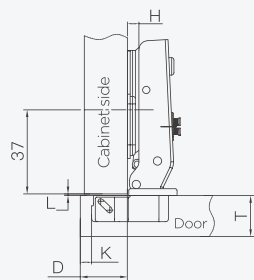
Wood screw (4\*16mm)  
Decoration cover of hinge arm

### ART.NO. 813654-H

One way  
Full Overlay

### ART.NO. 813384-H

Two way  
Full Overlay



$H=16+K-D$

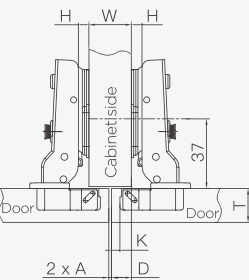
D/K	3	4	5	6	7
0	19	20	21	22	23
2	17	18	19	20	21
4	15	16	17	18	19

### ART.NO. 813655-H

One way  
Half Overlay

### ART.NO. 813385-H

Two way  
Half Overlay



$H=6+K-D$

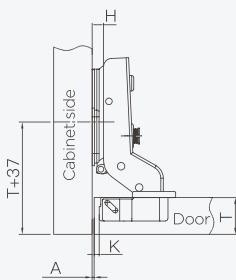
D/K	3	4	5	6	7
0	9	10	11	12	13
2	7	8	9	10	11
4	5	6	7	8	9

### ART.NO. 813656-H

One way  
Inset

### ART.NO. 813386-H

Two way  
Inset



$H=-4+K+A$

D/K	3	4	5	6	7
0	1	0	-1	-2	-3
2	3	2	1	0	-1
4	5	4	3	2	1





## M2.0 Series

### Soft-close Hinge with Integrated Plate

- Upgrade two way opening and closing
- Double seal, hydraulic cylinder
- 3D Adjustment (with cam plate)
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

#### FEATURE

Material: steel nickel plated  
Opening angle: 105°  
Depth of hinge cup: 11.5mm  
Diameter of hinge cup: 35mm  
Range of door thickness: 14-21mm  
Drilling dimension: 48mm

#### COMPONENT

Wood screw (4\*16mm)  
Decoration cover of hinge arm

#### ART.NO. 813651

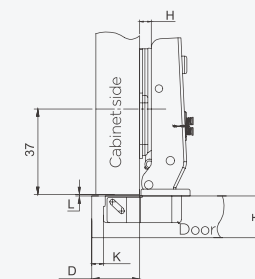


One way  
Full Overlay

#### ART.NO. 813381-H



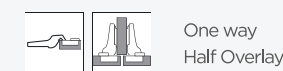
Two way  
Full Overlay



$$H=16+K-D$$

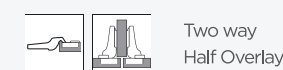
	3	4	5	6	7
0	19	20	21	22	23
2	17	18	19	20	21
4	15	16	17	18	19

#### ART.NO. 813652

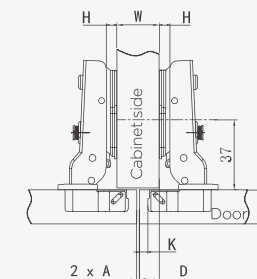


One way  
Half Overlay

#### ART.NO. 813382-H



Two way  
Half Overlay



$$H=6+K-D$$

	3	4	5	6	7
0	9	10	11	12	13
2	7	8	9	10	11
4	5	6	7	8	9

#### ART.NO. 813653

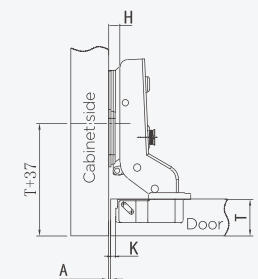


One way  
Inset

#### ART.NO. 813383-H



Two way  
Inset



$$H=-4+K-A$$

	3	4	5	6	7
0	1	0	-1	-2	-3
2	3	2	1	0	-1
4	5	4	3	2	1





# M Series

## One Way Clip On Soft-close Hinge

- One way opening and closing smoothly
- 3D Adjustment (with cam plate)
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

### FEATURE

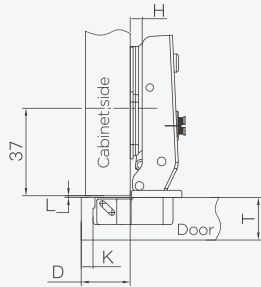
Material: steel nickel plated  
Opening angle: 105° ± 3  
Depth of hinge cup: 11,5mm  
Diameter of hinge cup: 35mm  
Range of door thickness: 14-21mm  
Drilling dimension: 48mm

### COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm

#### ART.NO. 813164

One way  
Full Overlay

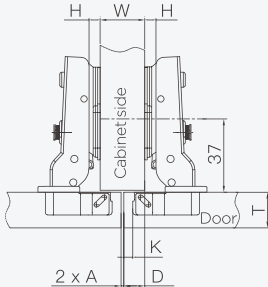


$H=16+K-D$

$\frac{D}{K}$	3	4	5	6	7
0	19	20	21	22	23
2	17	18	19	20	21
4	15	16	17	18	19

#### ART.NO. 813165

One way  
Half Overlay

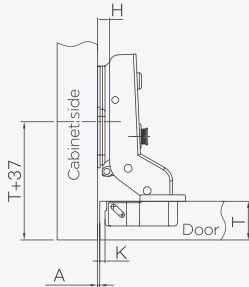


$H=6+K-D$

$\frac{D}{K}$	3	4	5	6	7
0	9	10	11	12	13
2	7	8	9	10	11
4	5	6	7	8	9

#### ART.NO. 813166

One way  
Inset



$H=-4+K+A$

$\frac{D}{K}$	3	4	5	6	7
0	1	0	-1	-2	-3
2	3	2	1	0	-1
4	5	4	3	2	1





# G2.0 Series

## Two Way Clip On Soft-close Hinge

- Upgrade two way opening and closing
- Double seal, hydraulic cylinder
- 3D Adjustment (with cam plate)
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

### FEATURE

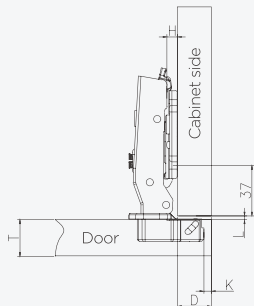
Material: steel nickel plated  
Opening angle: 105° ± 3  
Depth of hinge cup: 11.5mm  
Diameter of hinge cup: 35mm  
Range of door thickness: 14-21mm  
Drilling dimension: 48mm

### COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm

#### ART.NO. 813914-H

Two way  
Full Overlay

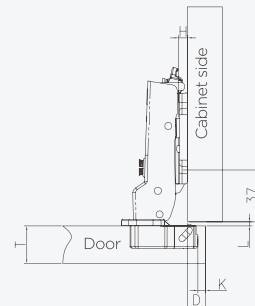


$H=16+K-D$

	3	4	5	6	7
0	19	20	21	22	23

#### ART.NO. 813915-H

Two way  
Half Overlay

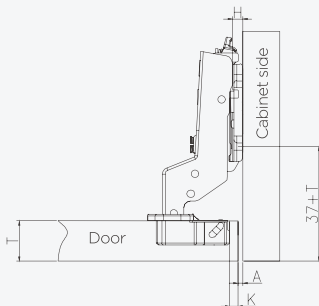


$H=6+K-D$

	3	4	5	6	7
0	9	10	11	12	13

#### ART.NO. 813916-H

Two way  
Inset



$H=-4+K-A$





	3	4	5	6	7
0	1	0	-1	-2	-3





# G Series

One Way Soft-close Aluminum Frame Hinge with Integrated Plate

-  Suitable for aluminum frame door
-  3D Adjustment (with cam plate)
-  Durability: 50,000 times
-  48 hours with Level 8 Salt Spray Test

## FEATURE

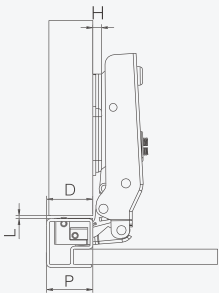
Material: steel nickel plated  
Opening angle: 105° ± 3  
Range of door thickness: 19-25mm  
Drilling dimension: 28mm

## COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm

### ART.NO. 813371

 One way  
Full Overlay

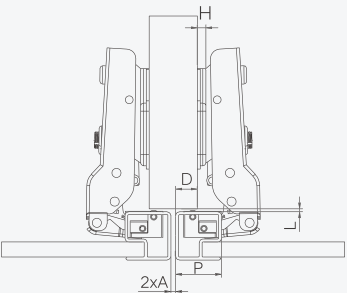


$H=P-D$

D	19	20	21	22	23
P	0	19	20	21	22
2	17	18	19	20	21
4	15	16	17	18	19

### ART.NO. 813372

 One way  
Half Overlay

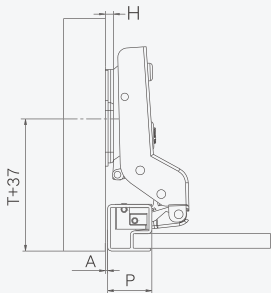


$H=-10+P-D$

D	19	20	21	22	23
P	0	9	10	11	12
2	7	8	9	10	11
4	5	6	7	8	9

### ART.NO. 813373

 One way  
Inset



$H=-20+P+A$





P	19	20	21	22	23
A	0	1	0	-1	-2
2	3	2	1	0	-1
4	5	4	3	2	1





# G Series

## One Way Aluminum Frame Clip On Hinge

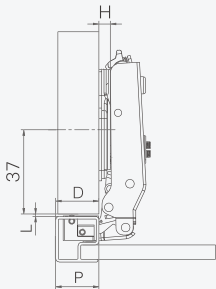
-  Suitable for aluminum frame door
-  3D Adjustment (with cam plate)
-  Durability: 50,000 times
-  48 hours with Level 8 Salt Spray Test

**FEATURE**  
Material: steel nickel plated  
Opening angle: 105° ± 3  
Range of door thickness: 19-25mm  
Drilling dimension: 28mm

**COMPONENT**  
Wood screw(4\*16mm)  
Decoration cover of hinge arm

### ART.NO. 813374

  One way  
Full Overlay

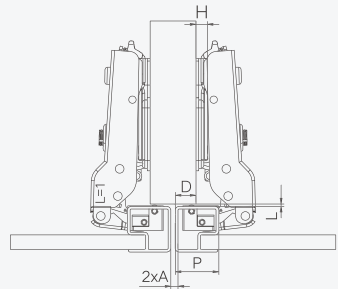


$H=P-D$

$\frac{D}{H}$	19	20	21	22	23
0	19	20	21	22	23
2	17	18	19	20	21
4	15	16	17	18	19

### ART.NO. 813375

  One way  
Half Overlay

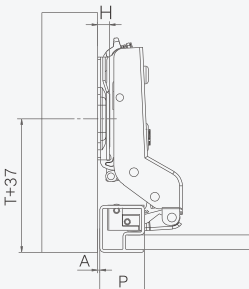


$H=-10+P-D$

$\frac{D}{H}$	19	20	21	22	23
0	9	10	11	12	13
2	7	8	9	10	11
4	5	6	7	8	9

### ART.NO. 813376

  One way  
Inset



$H=-20+P+A$

$\frac{D}{H}$	19	20	21	22	23
0	1	0	-1	-2	-3
2	3	2	1	0	-1
4	5	4	3	2	1





# G Series

## Two Way Small Angle Hinge with Integrated Plate

- Upgrade two way opening and closing
- 10° angle soft closing
- 3D Adjustment
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

### FEATURE

Material: steel nickel plated  
Opening angle: 100°  
Depth of hinge cup: 11.5mm  
Diameter of hinge cup: 35mm  
Range of door thickness: 14-21mm  
Drilling dimension: 48mm

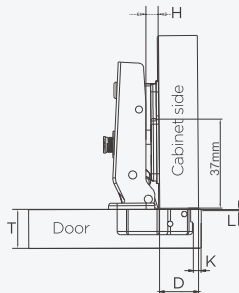
### COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm

#### ART.NO. 813421



Two way  
Full Overlay



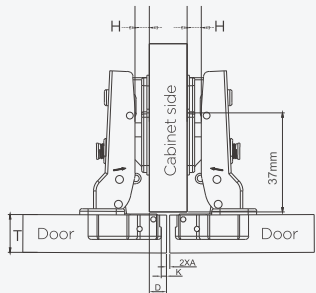
$H=16+K-D$

$\frac{D}{K}$	3	4	5	6	7
0	19	20	21	22	23
2	17	18	19	20	21
4	15	16	17	18	19

#### ART.NO. 813422



Two way  
Half Overlay



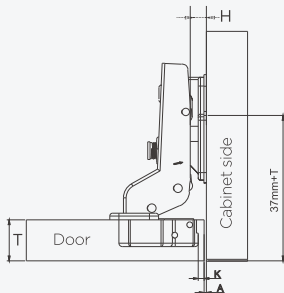
$H=5+K-D$

$\frac{D}{K}$	3	4	5	6	7
0	8	9	10	11	12
2	6	7	8	9	10
4	4	5	6	7	8

#### ART.NO. 813423



Two way  
Inset



$H=-4+K+A$

$\frac{A}{K}$	3	4	5	6	7
0	1	0	-1	-2	-3
2	3	2	1	0	-1
4	5	4	3	2	1





# G Series

## Two Way Small Angle Soft-close Hinge

- Upgrade two way opening and closing
- 10° angle soft closing
- 3D Adjustment
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

### FEATURE

Material: steel nickel plated  
Opening angle: 105°  
Depth of hinge cup: 11.5mm  
Diameter of hinge cup: 35mm  
Range of door thickness: 14-21mm  
Drilling dimension: 48mm

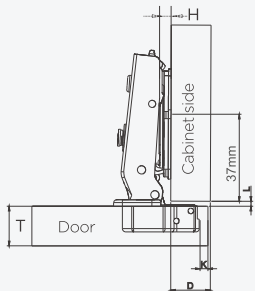
### COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm

#### ART.NO. 813424



Two way  
Full Overlay



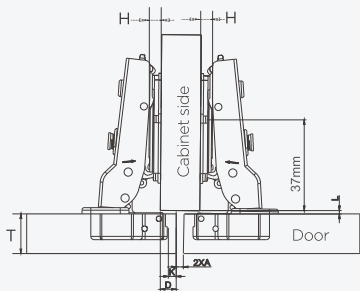
D=Required door overlay  
 $H=16+K-D$

$\frac{D}{H}$	3	4	5	6	7
0	19	20	21	22	23
2	17	18	19	20	21
4	15	16	17	18	19

#### ART.NO. 813425



Two way  
Half Overlay



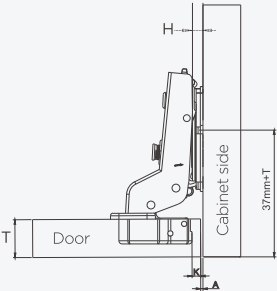
D=Required door overlay  
 $H=5+K-D$

$\frac{D}{H}$	3	4	5	6	7
0	8	9	10	11	12
2	6	7	8	9	10
4	4	5	6	7	8

#### ART.NO. 813426



Two way  
Inset



A=Reveal  
 $H=-4+K+A$

$\frac{A}{H}$	3	4	5	6	7
0	1	0	-1	-2	-3
2	3	2	1	0	-1
4	5	4	3	2	1





# G Series

Two Way Push to open Hinge with Integrated Plate (including push latch)

- Push to open
- 3D Adjustment
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

## FEATURE

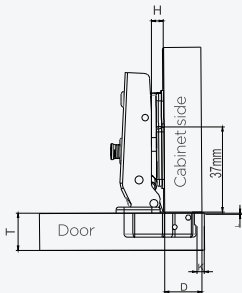
Material: steel nickel plated  
Opening angle: 100°  
Depth of hinge cup: 11.5mm  
Diameter of hinge cup: 35mm  
Range of door thickness: 14-21mm  
Drilling dimension: 48mm

## COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm  
Push latch

### ART.NO. 813411

Two way  
Full Overlay

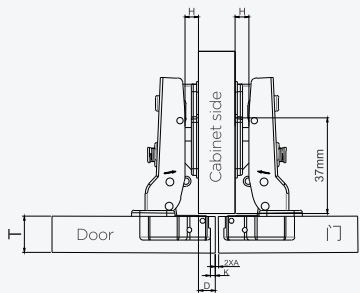


$H=16+K-D$

$\frac{D}{K}$	3	4	5	6	7
0	19	20	21	22	23
2	17	18	19	20	21
4	15	16	17	18	19

### ART.NO. 813412

Two way  
Half Overlay

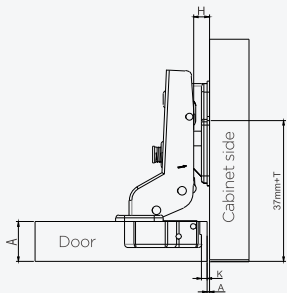


$H=5+K-D$

$\frac{D}{K}$	3	4	5	6	7
0	8	9	10	11	12
2	6	7	8	9	10
4	4	5	6	7	8

### ART.NO. 813413

Two way  
Inset



$H=-4+K+A$





$\frac{D}{K}$	3	4	5	6	7
0	1	0	-1	-2	-3
2	3	2	1	0	-1
4	5	4	3	2	1





## G Series

Two Way Push to open Clip On Hinge (including push latch)

-  Push to open
-  3D Adjustment
-  Durability: 50,000 times
-  48 hours with Level 8 Salt Spray Test

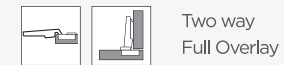
### FEATURE

Material: steel nickel plated  
Opening angle: 100°  
Depth of hinge cup: 11.5mm  
Diameter of hinge cup: 35mm  
Range of door thickness: 14-21mm  
Drilling dimension: 48mm

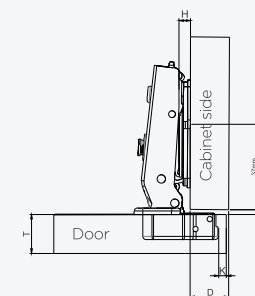
### COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm  
Push latch

#### ART.NO. 813414



Two way  
Full Overlay



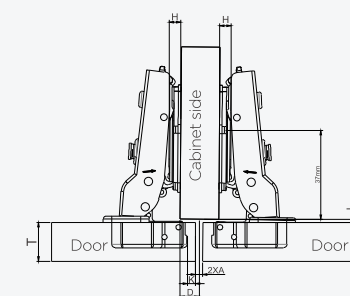
$$H=16+K-D$$

$\frac{D}{K}$	3	4	5	6	7
0	19	20	21	22	23
2	17	18	19	20	21
4	15	16	17	18	19

#### ART.NO. 813415



Two way  
Half Overlay



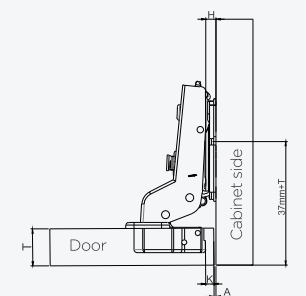
$$H=5+K-D$$

$\frac{D}{K}$	3	4	5	6	7
0	8	9	10	11	12
2	6	7	8	9	10
4	4	5	6	7	8

#### ART.NO. 813416



Two way  
Inset



$$H=-4+K+A$$

$\frac{A}{K}$	3	4	5	6	7
0	1	0	-1	-2	-3
2	3	2	1	0	-1
4	5	4	3	2	1





# G Series

## Two Way Soft-close Thick Door Hinge with Integrated Plate

- Suitable for thick door
- Upgrade two way opening and closing
- 3D Adjustment
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

### FEATURE

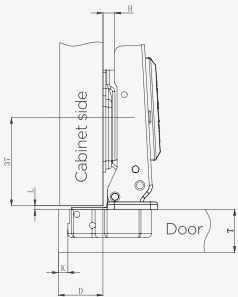
Material: steel nickel plated  
Opening angle:  $95^{\circ} \pm 3$   
Depth of hinge cup:  $12 \pm 0.1\text{mm}$   
Diameter of hinge cup: 35mm  
Range of door thickness: 15-26mm  
Possible drilling distance on the door(k): 3-8mm

### COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm

#### ART.NO. 813041

Two way  
Full Overlay

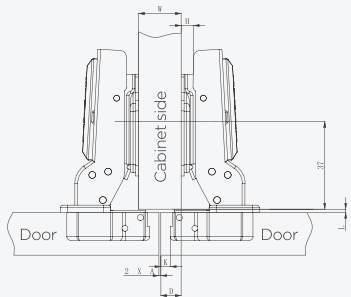


D=Required door overlay  
 $H=16+K-D$

D\H	3	4	5	6	7	8
0	19	20	21	22	23	24
2	17	18	19	20	21	22
4	15	16	17	18	19	20

#### ART.NO. 813042

Two way  
Half Overlay

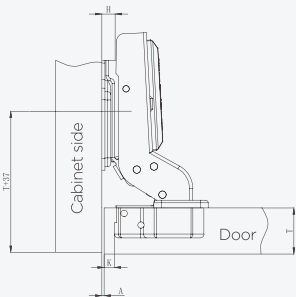


D=Required door overlay  
 $H=5+K-D$

D\H	3	4	5	6	7	8
0	8	9	10	11	12	13
2	6	7	8	9	10	11
4	4	5	6	7	8	9

#### ART.NO. 813043

Two way  
Inset



A=Reveal  
 $H=-4+K+A$

A\H	3	4	5	6	7	8
0	1	0	-1	-2	-3	-4
2	3	2	1	0	-1	-2
4	5	4	3	2	1	0





# G Series

## Two Way Soft-close Thick Door Clip On Hinge

- Suitable for thick door
- Upgrade two way opening and closing
- 3D Adjustment
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

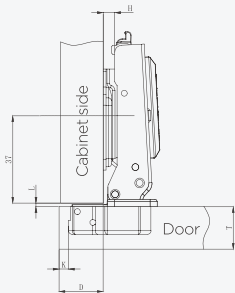
### FEATURE

Material: steel nickel plated  
Opening angle: 95° ± 3  
Depth of hinge cup: 12 ± 0.1mm  
Diameter of hinge cup: 35mm  
Range of door thickness: 15-26mm  
Possible drilling distance on the door(k): 3-8mm

### COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm

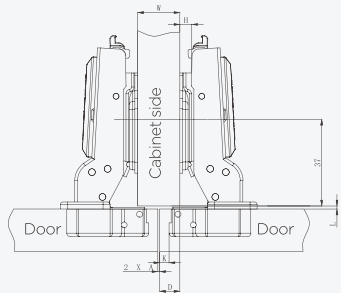
#### ART.NO. 813051



D=Required door overlay  
H=16+K-D

D\K	3	4	5	6	7	8
0	19	20	21	22	23	24
2	17	18	19	20	21	22
4	15	16	17	18	19	20

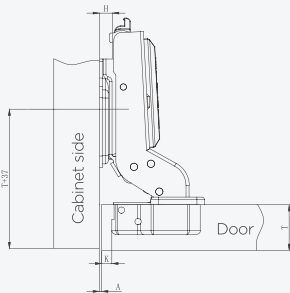
#### ART.NO. 813052



D=Required door overlay  
H=5+K-D

D\K	3	4	5	6	7	8
0	8	9	10	11	12	13
2	6	7	8	9	10	11
4	4	5	6	7	8	9

#### ART.NO. 813053



A=Reveal  
H=-4+K+A







A\K	3	4	5	6	7	8
0	1	0	-1	-2	-3	-4
2	3	2	1	0	-1	-2
4	5	4	3	2	1	0





# G Series

## Two Way Small Angel Soft-close Thick Door Hinge with Integrated Plate

-  Suitable for thick door
-  Upgrade two way opening and closing
-  10° angle soft closing
-  3D Adjustment
-  Durability: 50,000 times
-  48 hours with Level 8 Salt Spray Test

### FEATURE

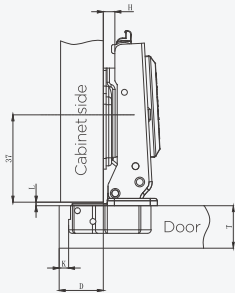
Material: steel nickel plated  
Opening angle: 95° ± 3  
Depth of hinge cup: 12 ± 0.1mm  
Diameter of hinge cup: 35mm  
Range of door thickness: 15-26mm  
Possible drilling distance on the door(k): 3-8mm

### COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm

#### ART.NO. 813441

  Two way  
Full Overlay

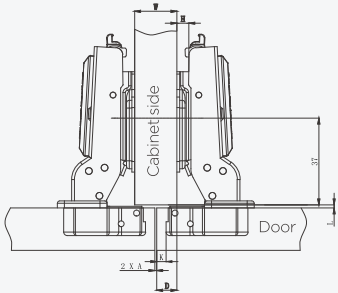


$H=16+K-D$

	3	4	5	6	7	8
0	19	20	21	22	23	24
2	17	18	19	20	21	22
4	15	16	17	18	19	20

#### ART.NO. 813442

  Two way  
Half Overlay

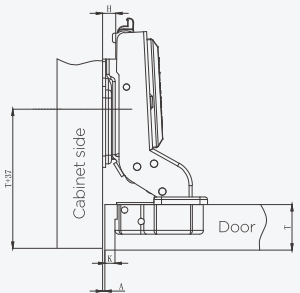


$H=5+K-D$

	3	4	5	6	7	8
0	8	9	10	11	12	13
2	6	7	8	9	10	11
4	4	5	6	7	8	9

#### ART.NO. 813443

  Two way  
Inset



$H=-4+K+A$







	3	4	5	6	7	8
0	1	0	-1	-2	-3	-4
2	3	2	1	0	-1	-2
4	5	4	3	2	1	0





# G Series

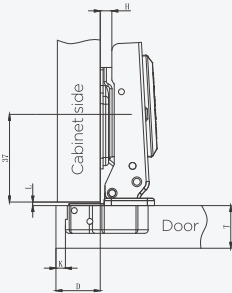
## Two Way Small Angel Soft-close Thick Door Clip On Hinge

-  Suitable for thick door
-  Upgrade two way opening and closing
-  10° angle soft closing
-  3D Adjustment
-  Durability: 50,000 times
-  48 hours with Level 8 Salt Spray Test

**FEATURE**  
Material: steel nickel plated  
Opening angle: 95° ± 3  
Depth of hinge cup: 12 ± 0.1mm  
Diameter of hinge cup: 35mm  
Range of door thickness: 15-26mm  
Possible drilling distance on the door(k): 3-8mm

**COMPONENT**  
Wood screw(4\*16mm)  
Decoration cover of hinge arm

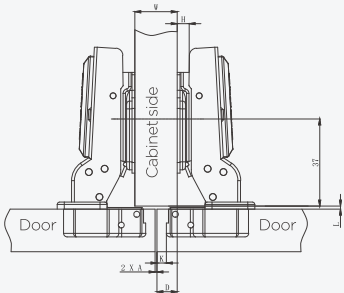
ART.NO. 813444



H=16+K-D

D\K	3	4	5	6	7	8
0	19	20	21	22	23	24
2	17	18	19	20	21	22
4	15	16	17	18	19	20

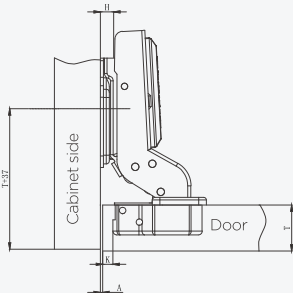
ART.NO. 813445



H=5+K-D

D\K	3	4	5	6	7	8
0	8	9	10	11	12	13
2	6	7	8	9	10	11
4	4	5	6	7	8	9

ART.NO. 813446



H=-4+K+A

A\K	3	4	5	6	7	8
0	1	0	-1	-2	-3	-4
2	3	2	1	0	-1	-2
4	5	4	3	2	1	0





# G Series

## Soft-close Concealed Hinge

- Concealed and tidy appearance
- Upgrade two way opening and closing
- 3D Adjustment
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

### FEATURE

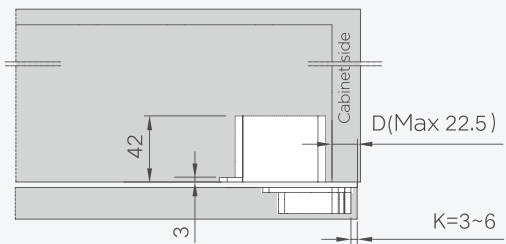
Material: steel titanium black  
Opening angle: 105°  
Depth of hinge cup: Light 16mm; Heavy 8mm  
Range of door thickness: 14-21mm  
Suitable for aluminum frame door and wood door

### COMPONENT

Countersunk screw(4\*10)  
Fixing bracket (left+right)

#### ART.NO. 813271

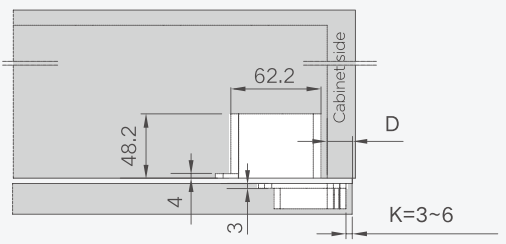
Light: Loading capacity 25kgs



D= Required door overlay  
K= Drilling distance of hinge cup

#### ART.NO. 813272

Heavy: Loading capacity 35kgs







D= Required door overlay  
K= Drilling distance of hinge cup





## G Series

### Clip On Soft-close 30° Angle Hinge

-  Suitable for corner cabinet
-  3D Adjustment
-  Durability: 50,000 times
-  48 hours with Level 8 Salt Spray Test

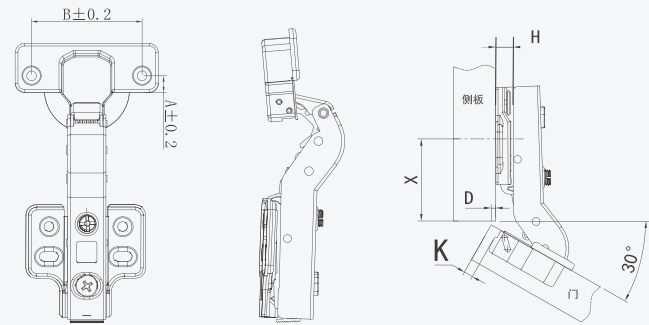
#### FEATURE

Material: steel nickel plated  
Opening angle: 75°  
Depth of hinge cup: 12mm  
Range of door thickness: 14-21mm  
Angle between door and side board: 120°-135°

#### COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm

ART.NO. 813142



$\begin{matrix} X & D \\ H & K \end{matrix}$	4	5	6	7
0	$\begin{matrix} 37 & 3 \\ 37 & 3 \end{matrix}$	$\begin{matrix} 36 & 4 \\ 36 & 4 \end{matrix}$	$\begin{matrix} 35 & 5 \\ 35 & 5 \end{matrix}$	$\begin{matrix} 34 & 6 \\ 34 & 6 \end{matrix}$
2	$\begin{matrix} 37 & 1 \\ 37 & 1 \end{matrix}$	$\begin{matrix} 36 & 2 \\ 36 & 2 \end{matrix}$	$\begin{matrix} 35 & 3 \\ 35 & 3 \end{matrix}$	$\begin{matrix} 34 & 4 \\ 34 & 4 \end{matrix}$
4	$\begin{matrix} 37 & -1 \\ 37 & -1 \end{matrix}$	$\begin{matrix} 36 & 0 \\ 36 & 0 \end{matrix}$	$\begin{matrix} 35 & 1 \\ 35 & 1 \end{matrix}$	$\begin{matrix} 34 & 2 \\ 34 & 2 \end{matrix}$





Remark: Suitable for two-hole mounting plate in height of H=0/2/4

H=Height of mounting plate  
D= Required door overlay  
X= Drilling distance of mounting plate  
K= Drilling distance of hinge cup  
T= Door thickness



## G Series

### Clip On Soft-close 45° Angle Hinge

-  Suitable for corner cabinet
-  3D Adjustment
-  Durability: 50,000 times
-  48 hours with Level 8 Salt Spray Test

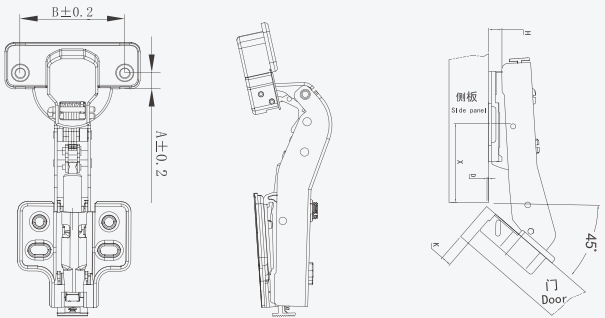
#### FEATURE

Material: steel nickel plated  
Opening angle: 115°  
Depth of hinge cup: 12mm  
Range of door thickness: 14-21mm  
Angle between door and side board:  $\geq 135^\circ$

#### COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm

#### ART.NO. 813143



$\begin{matrix} X & D & K \\ H \end{matrix}$	4	5	6	7
0	$\begin{matrix} 37 & 3 \\ 36 & 4 \end{matrix}$	$\begin{matrix} 36 & 4 \\ 35 & 5 \end{matrix}$	$\begin{matrix} 35 & 5 \\ 34 & 6 \end{matrix}$	$\begin{matrix} 34 & 6 \\ 33 & 7 \end{matrix}$
2	$\begin{matrix} 37 & 1 \\ 36 & 2 \end{matrix}$	$\begin{matrix} 36 & 2 \\ 35 & 3 \end{matrix}$	$\begin{matrix} 35 & 3 \\ 34 & 4 \end{matrix}$	$\begin{matrix} 34 & 4 \\ 33 & 5 \end{matrix}$
4	$\begin{matrix} 37 & -1 \\ 36 & 0 \end{matrix}$	$\begin{matrix} 36 & 0 \\ 35 & 1 \end{matrix}$	$\begin{matrix} 35 & 1 \\ 34 & 2 \end{matrix}$	$\begin{matrix} 34 & 2 \\ 33 & 3 \end{matrix}$

Remark: Suitable for two-hole mounting plate in height of  $H=0/2/4$





H=Height of mounting plate  
D= Required door overlay  
X= Drilling distance of mounting plate  
K= Drilling distance of hinge cup  
T= Door thickness





## G Series

### Clip On Soft-close 135° Angle Hinge

-  Suitable for Bi-fold door
-  3D Adjustment
-  Durability: 50,000 times
-  48 hours with Level 8 Salt Spray Test

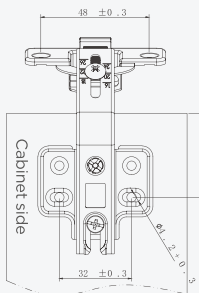
#### FEATURE

Material: steel nickel plated  
Opening angle: 100°  
Depth of hinge cup: 12mm  
Range of door thickness: 14-21mm  
Application: 180° Flat door

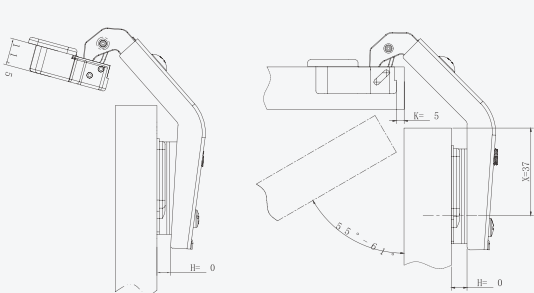
#### COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm

**ART.NO. 813134**  
(Slide on soft close hinge)



**ART.NO. 813135**  
(Clip on soft close hinge)

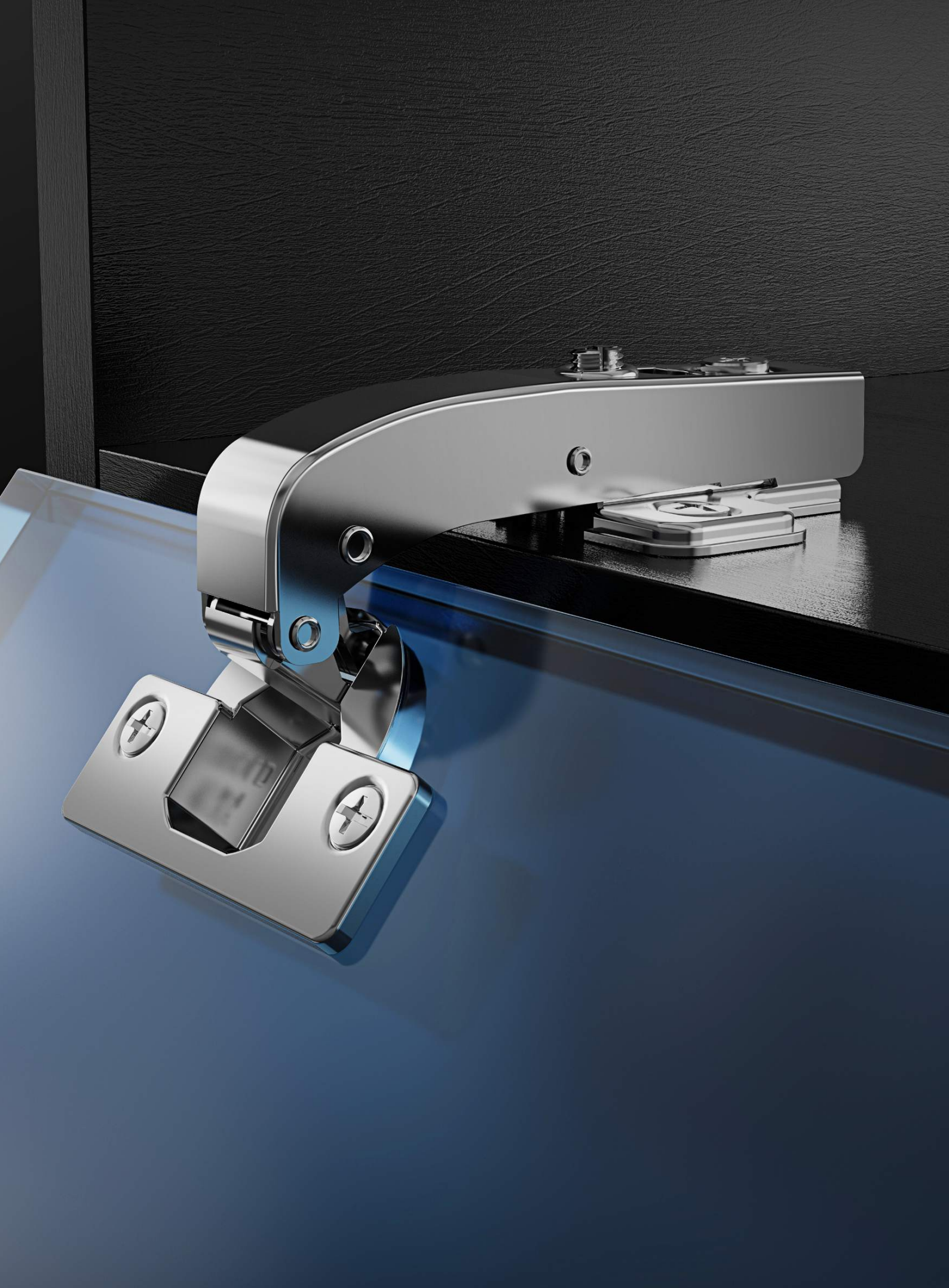


D	Door thickness < 18mm	Door thickness 22mm > D > 18mm
H	2mm	0mm
X	37mm	37mm

D (Side adjustment): ±2.5mm  
L (Depth adjustment): -2.5-3mm





H=Height of mounting plate  
D= Required door overlay  
X= Drilling distance of mounting plate  
K= Drilling distance of hinge cup  
T= Door thickness





## G Series

Soft-close 90° Angle Hinge with Integrated Plate

-  Suitable for Bi-fold door
-  3D Adjustment
-  Durability: 50,000 times
-  48 hours with Level 8 Salt Spray Test

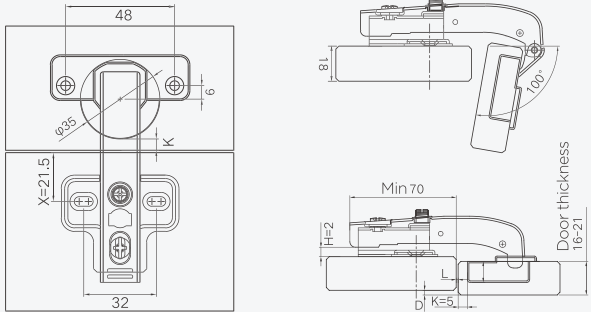
### FEATURE

Material: steel nickel plated  
Opening angle: 100°  
Depth of hinge cup: 12  
Range of door thickness: 14-21mm  
Application: 180° Flat door

### COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm

ART.NO. 813141



X	D	K	4	5
0				
2	22.5	-2.5	21.5	-2.5
4	22.5	-0.5	21.5	-0.5

D (Side adjustment):  $\pm 2.5\text{mm}$   
L (Depth adjustment):  $-2.5\text{--}3\text{mm}$





H=Height of mounting plate  
D= Required door overlay  
X= Drilling distance of mounting plate  
K= Drilling distance of hinge cup  
T= Door thickness





# G Series

## One Way 165° Clip On Soft-close Hinge

-  Suitable for wide opening angle cabinet
-  3D Adjustment
-  Durability: 50,000 times
-  48 hours with Level 8 Salt Spray Test

### FEATURE

Material: steel nickel plated  
Opening angle: 165°  
Closing angle: 87° ± 2  
Depth of hinge cup: 11.5mm  
Diameter of hinge cup: 35mm  
Range of door thickness: 14-26mm  
Drilling dimension: 48mm

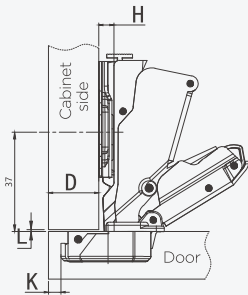
### COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm

#### ART.NO. 813357



One way  
Full Overlay



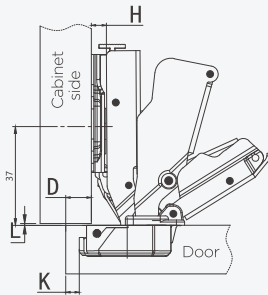
$H=14+K-D$

D \ H \ K	3	4	5	6	7
0	17	18	19	20	21
2	15	16	17	18	19
4	13	14	15	16	17

#### ART.NO. 813358



One way  
Half Overlay



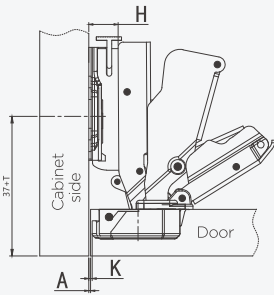
$H=4+K-D$

D \ H \ k	3	4	5	6	7
0	7	8	9	10	11
2	5	6	7	8	9
4	3	4	5	6	7

#### ART.NO. 813359



One way  
Inset



$H=K+A$






A	P	3	4	5	6	7
H						
2	-1	-2	-3	-4	-5	
4	1	0	-1	-2	-3	





## N2.0 Series

Soft-close Hinge with Integrated Plate

-  One way/Two way
-  Double seal, hydraulic cylinder
-  3D Adjustment (with cam plate)
-  Durability: 50,000 times
-  48 hours with Level 8 Salt Spray Test

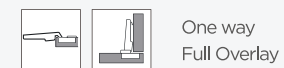
### FEATURE

Material: steel nickel plated  
Opening angle: 105°  
Depth of hinge cup: 11.5mm  
Diameter of hinge cup: 35mm  
Range of door thickness: 15-20mm  
Drilling dimension: 48mm

### COMPONENT

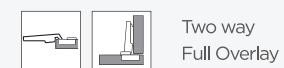
Wood screw(4\*16mm)  
Decoration cover of hinge arm

#### ART.NO. 813241-H

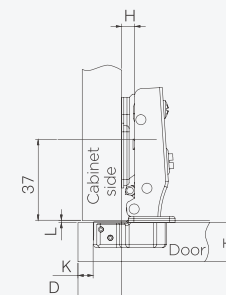


One way  
Full Overlay

#### ART.NO. 813581-H



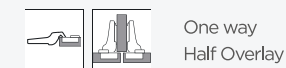
Two way  
Full Overlay



$$H=16+K-D$$

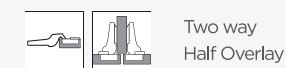
$\frac{D}{K}$	3	4	5	6	7
0	17	18	19	20	21
2	15	16	17	18	19

#### ART.NO. 813242-H

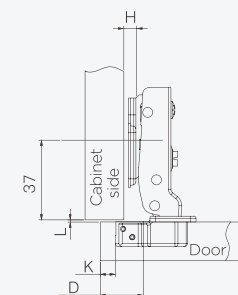


One way  
Half Overlay

#### ART.NO. 813582-H



Two way  
Half Overlay



$$H=6+K-D$$

$\frac{D}{K}$	3	4	5	6	7
0	8	9	10	11	12
2	6	7	8	9	10

#### ART.NO. 813243-H

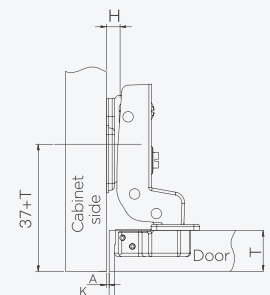


One way  
Inset

#### ART.NO. 813583-H



Two way  
Inset



$$H=-4+K+A$$





$\frac{A}{K}$	3	4	5	6	7
0	1	0	-1	-2	-3
2	3	2	1	0	-1





## B Series

### Soft-close Hinge with Integrated Plate

-  Double seal, hydraulic cylinder
-  3D Adjustment (with cam plate)
-  Durability: 50,000 times
-  48 hours with Level 8 Salt Spray Test

#### FEATURE

Material: steel nickel plated  
Opening angle: 100°  
Depth of hinge cup: 12mm  
Diameter of hinge cup: 35mm  
Range of door thickness: 14-21mm  
Drilling dimension: 48mm

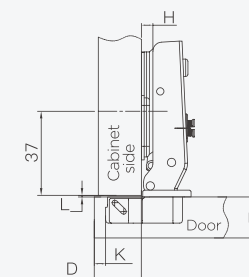
#### COMPONENT

Wood screw(4\*16mm)  
Decoration cover of hinge arm

#### ART.NO. 813451



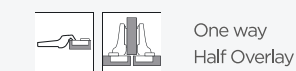
#### ART.NO. 813454



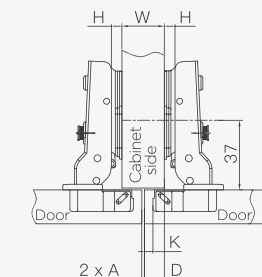
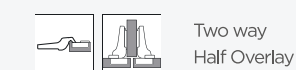
$$H=16+K-D$$

$\frac{D}{H}$	3	4	5	6	7
0	19	20	21	22	23
2	17	18	19	20	21
4	15	16	17	18	19

#### ART.NO. 813452



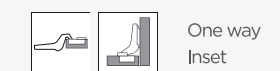
#### ART.NO. 813455



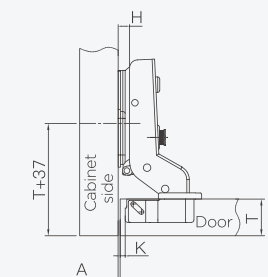
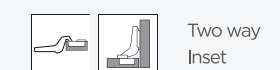
$$H=6+K-D$$

$\frac{D}{H}$	3	4	5	6	7
0	9	10	11	12	13
2	7	8	9	10	11
4	5	6	7	8	9

#### ART.NO. 813453



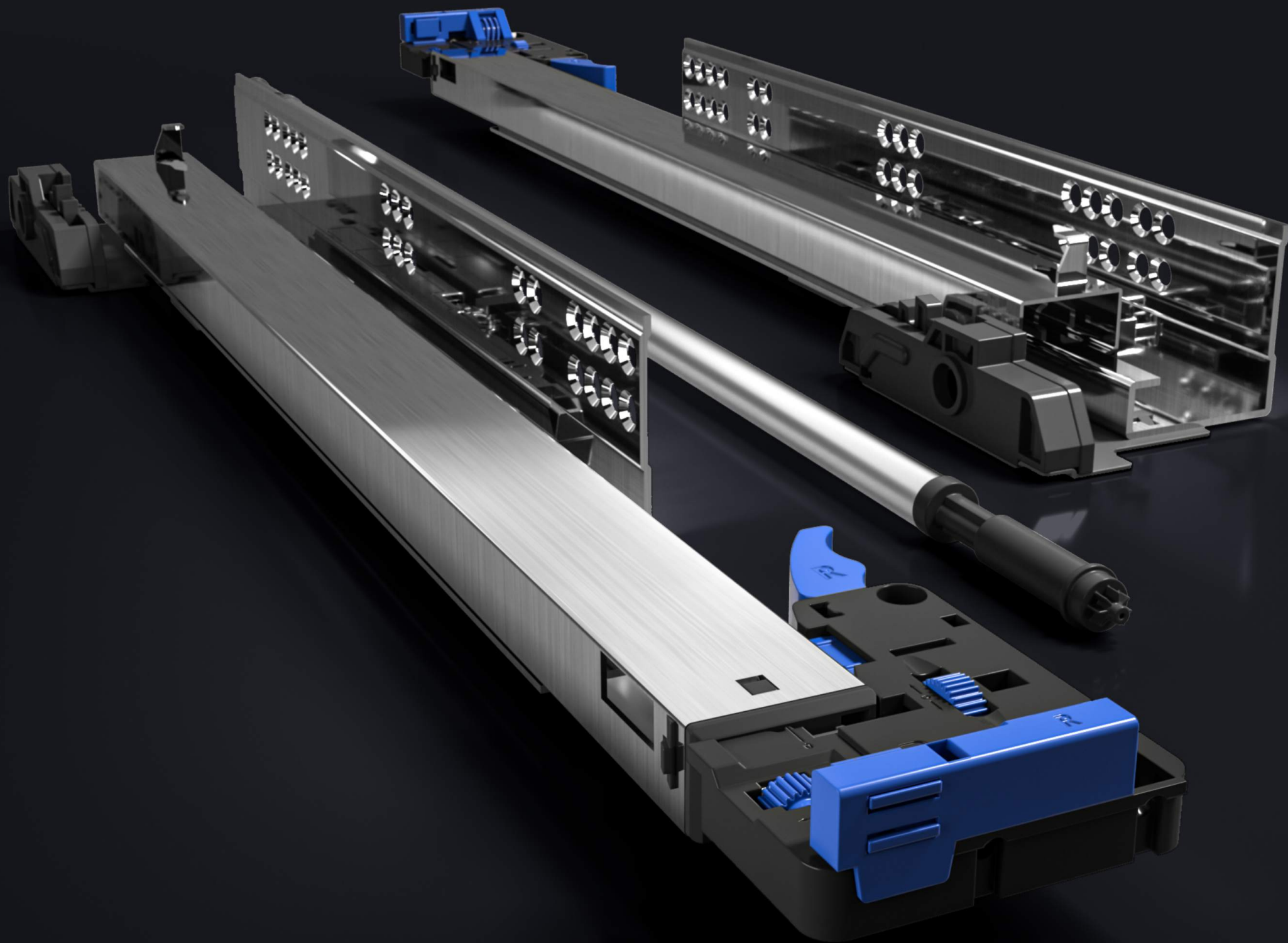
#### ART.NO. 813456



$$H=-4+K+A$$

$\frac{A}{H}$	3	4	5	6	7
0	1	0	-1	-2	-3
2	3	2	1	0	-1
4	5	4	3	2	1



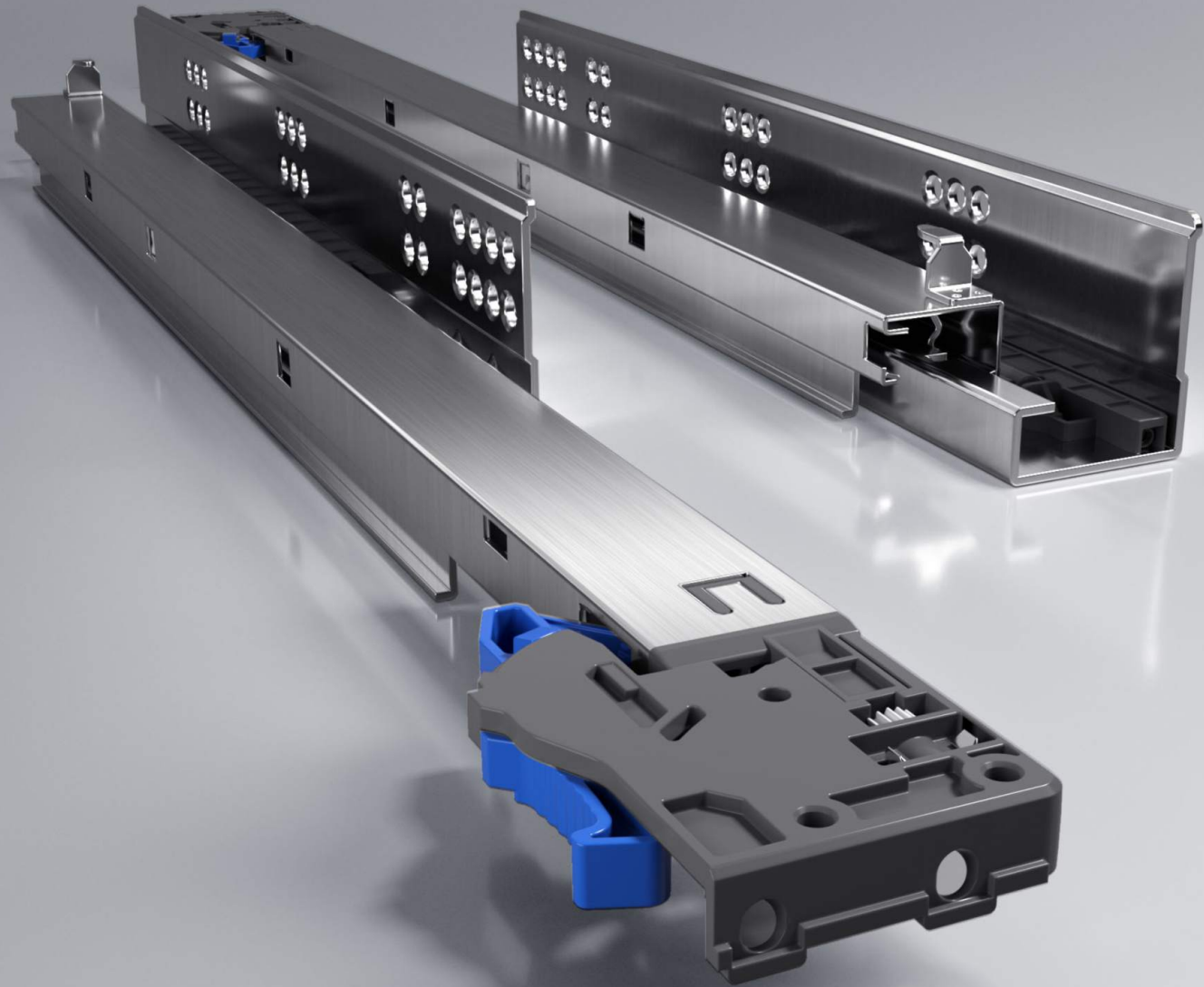


# SLIDE SERIES

The proven and pleasing design of the Higold silent ball bearing slide series, with superb technology and stable functions, has been well received by users. Strive for the silence and stableness for the drawer when every user opens it.

HIGOLD®





# M Series

## Full Extension Soft-close Undermount Slide

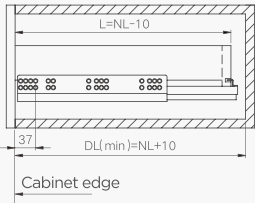
- Silent system soft-closing without noise
- With locking device easy to remove the drawer
- Full extension with three part of slide
- Durability: 50,000 times

ART.NO. 16mm board	ART.NO. 18mm board	NL	FEATURE
811142	811134	250mm	Material: Steel Finish: Zinc plated Loading capacity: 35kgs Length: 250-550mm (customized is available) Installation: Undermount Application: Office, Home, Kitchen furniture
811143	811135	300mm	
811144	811136	350mm	
811145	811137	400mm	
811146	811138	450mm	
811147	811139	500mm	
811148	811140	550mm	

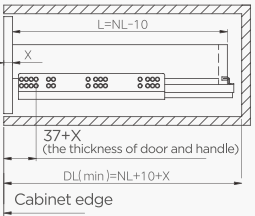
### INSTALLATION INSTRUCTION

W : Internal cabinet width  
L : Drawer length  
NL : Norminal slide length  
DL : Internal cabinet depth  
X : The drawer board thickness  
Unit : mm

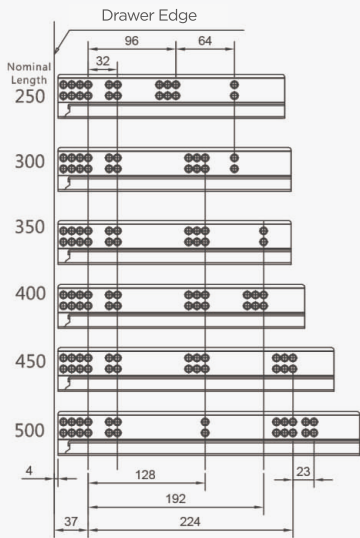
#### Installation for standard drawer



#### Installation for inner drawer

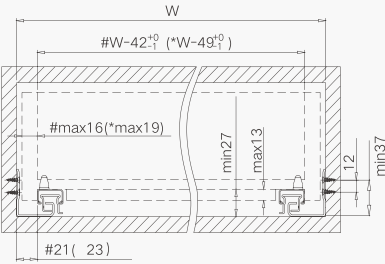


#### Screw position of the slide(mm)



Unit : mm

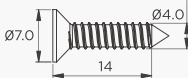
#### Installation dimension(mm)



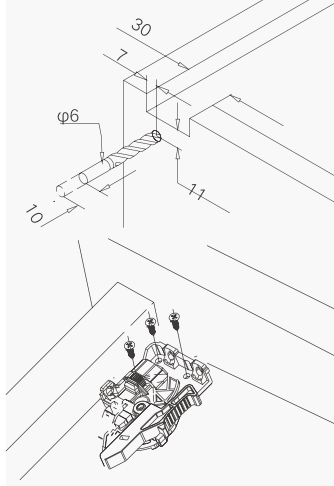
“#” stands for 16mm drawer side thickness  
“18” stands for 18mm drawer side thickness  
Unit : mm

#### Requirement for screw

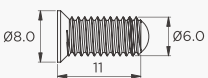
##### Countersunk screw



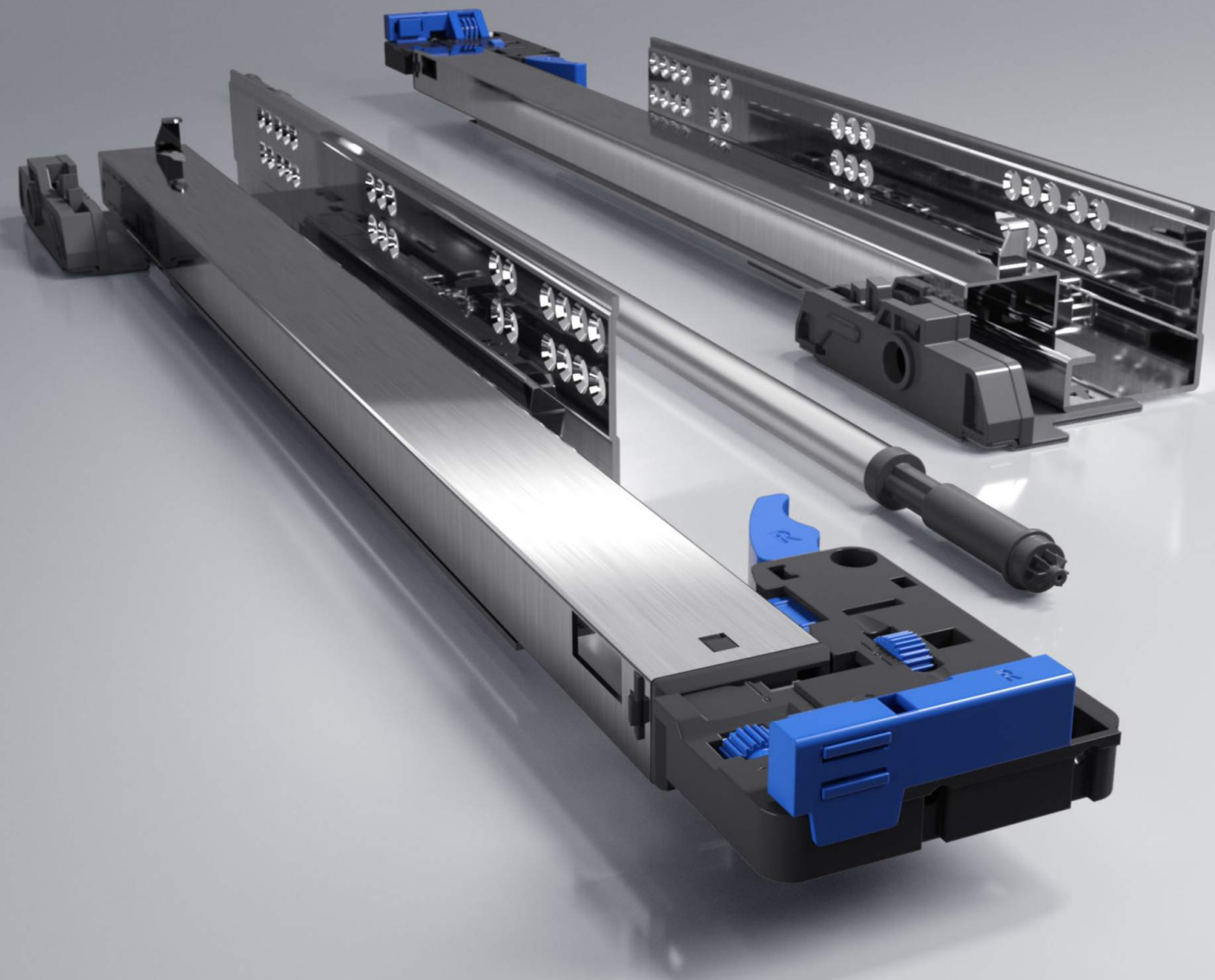
#### Drawer Back Preparation(mm)



##### Euro screw












# M Series

Synchronized Full Extension Push to open Undermount Slide (with synchronization rod)

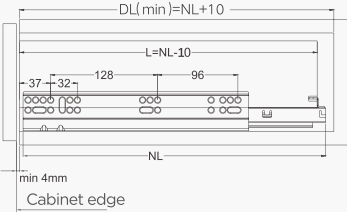
-  Integrated synchronization system
-  Push to open
-  With locking device easy to remove the drawer
-  Full extension with three part of slide
-  Durability: 50,000 times

ART.NO.	ART.NO.	NL	FEATURES
16mm board	18mm board		
811191	811181	250mm	Material: Steel
811192	811182	300mm	Finish: Zinc plated
811193	811183	350mm	Loading capacity: 35kgs
811194	811184	400mm	Length: 250-550mm
811195	811185	450mm	(customized is available)
811196	811186	500mm	Installation: Undermount
			Application: Office, Home, Kitchen furniture

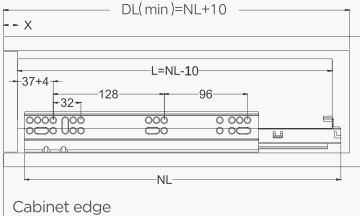
## INSTALLATION INSTRUCTION

W : Internal cabinet width  
L : Drawer length  
NL : Nominal slide length  
DL : Internal cabinet depth  
X : The drawer board thickness  
Unit : mm

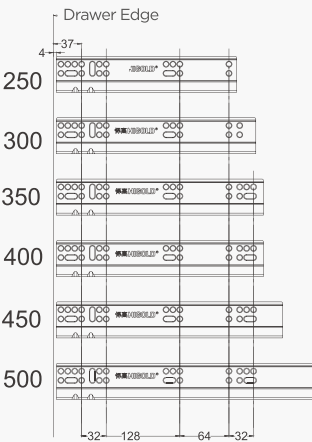
### Installation for standard drawer



### Installation for inner drawer

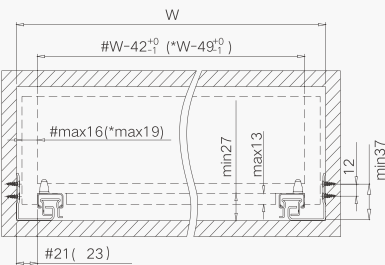


### Screw position of the slide(mm)



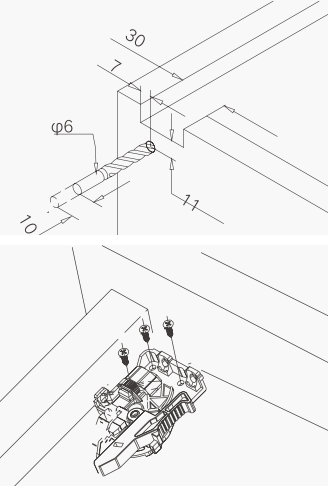
Unit : mm

### Installation dimension(mm)



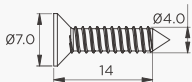
"#" stands for 16mm drawer side thickness  
"16" stands for 18mm drawer side thickness  
Unit : mm

### Drawer Back Preparation(mm)

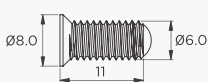


### Requirement for screw

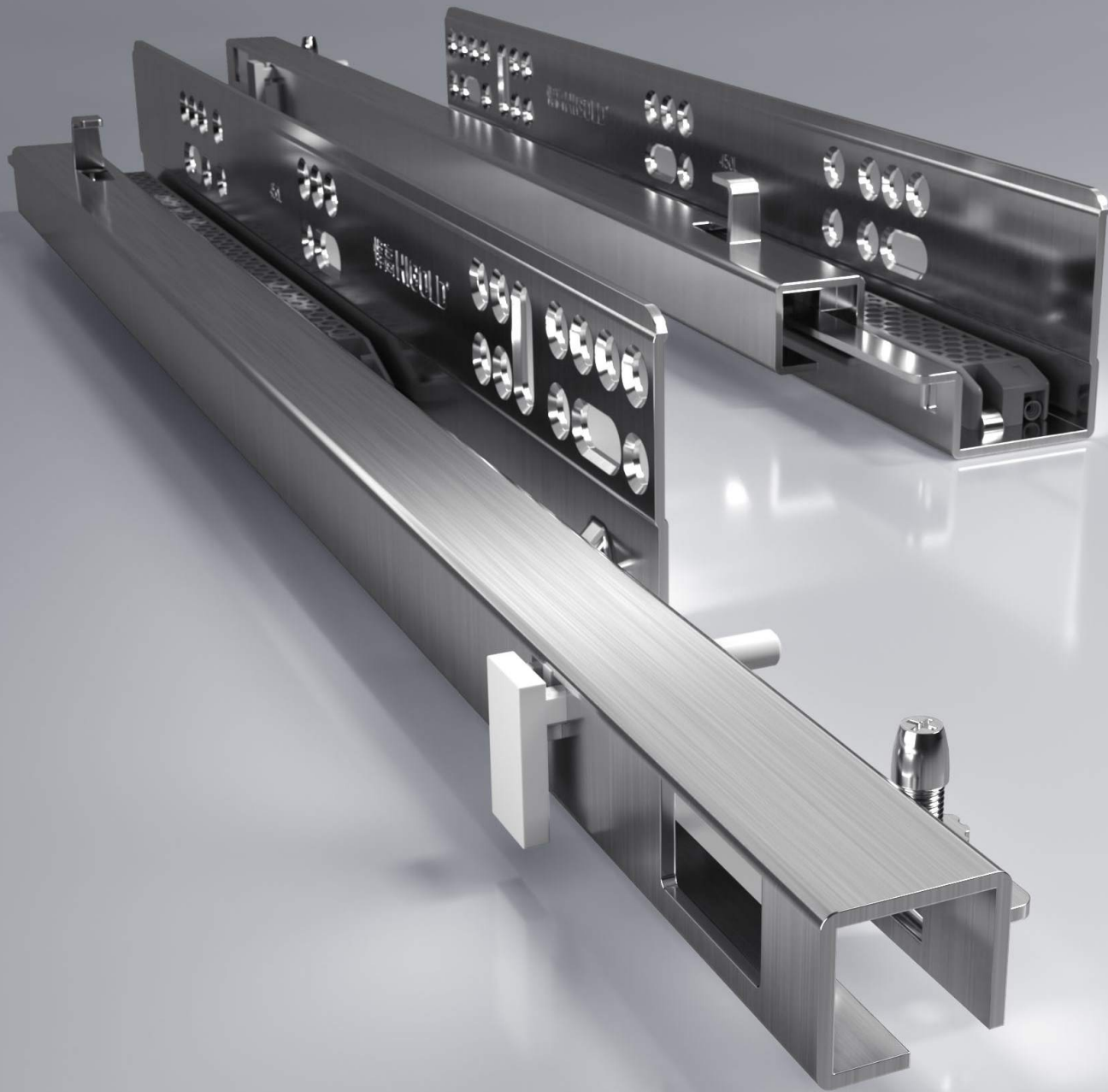
#### Countersunk screw



#### Euro screw







# G Series

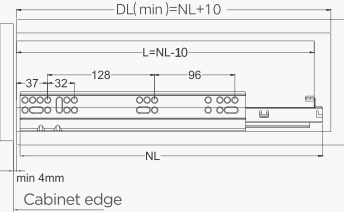
## Full Extension Push to open Undermount Slide

	ART.NO.	ART.NO.	NL	FEATURES
	16mm board	18mm board		
 Push to open	811191	811181	250mm	Material: Steel Finish: Zinc plated Loading capacity: 35kgs Length: 250-600mm (customized is available) Installation: Undermount Application: Office, Home, Kitchen furniture
 With locking device easy to remove the drawer	811192	811182	300mm	
 Full extension with three part of slide	811193	811183	350mm	
 Durability: 50,000 times	811194	811184	400mm	
 48 hours with Level 8 Salt Spray Test	811195	811185	450mm	
	811196	811186	500mm	
	811197	811187	550mm	
	811198	811188	600mm	

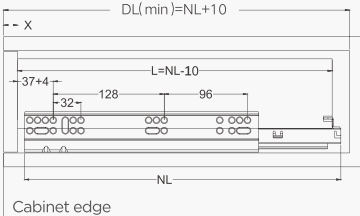
### INSTALLATION INSTRUCTION

W : Internal cabinet width  
L : Drawer length  
NL : Nominal slide length  
DL : Internal cabinet depth  
X : The drawer board thickness  
Unit : mm

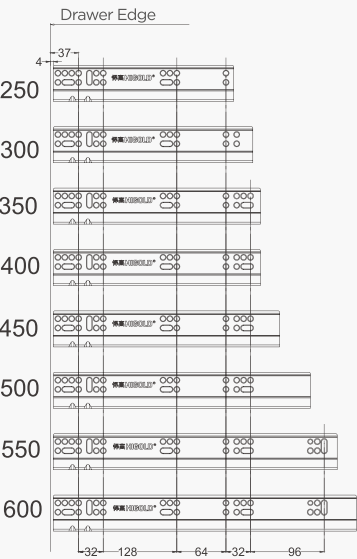
#### Installation for standard drawer



#### Installation for inner drawer

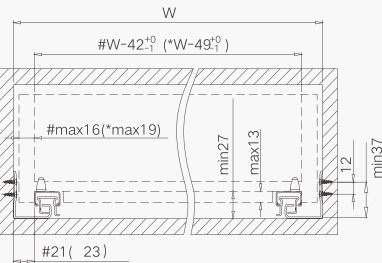


#### Screw position of the slide(mm)



Unit : mm

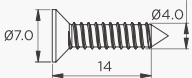
#### Installation dimension(mm)



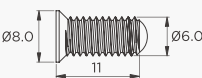
"#" stands for 16mm drawer side thickness  
"16" stands for 18mm drawer side thickness  
Unit : mm

#### Requirement for screw

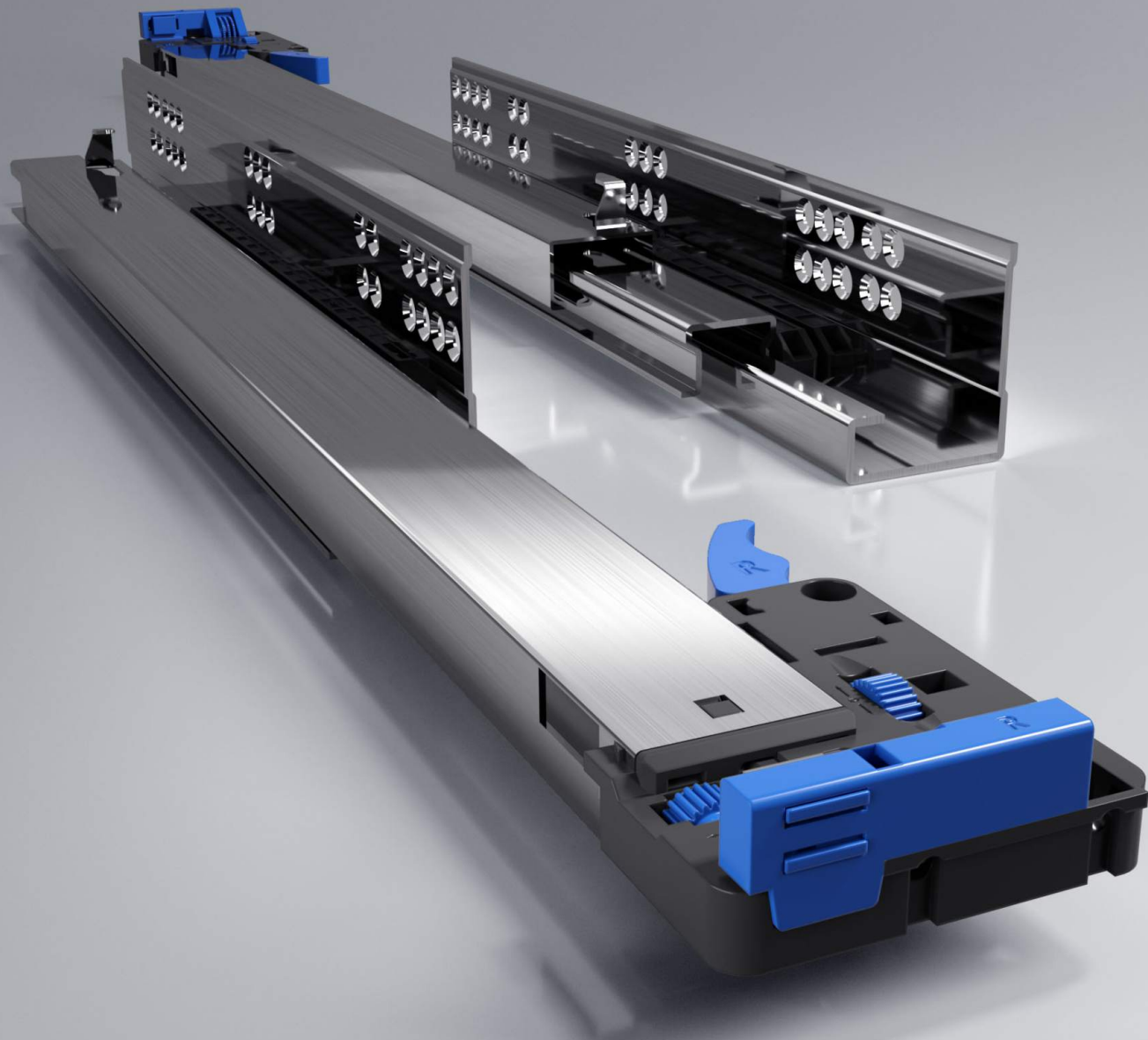
##### Countersunk screw



##### Euro screw












# M2.0 Series

## Synchronized Full Extension Soft-close Undermount Slide

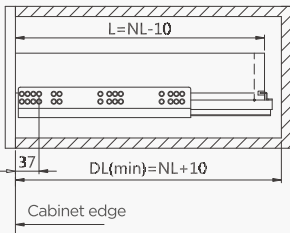
-  Integrated synchronization system
-  Full extension with three part of slide
-  With locking device easy to remove the drawer
-  3D adjustment
-  Durability: 50,000 times

ART.NO.	ART.NO.	NL	FEATURES
16mm board	18mm board		
811221	811211	250mm	Material: Steel Finish: Zinc plated Loading capacity: 35kgs Length: 250-600mm (customized is available) Installation: Undermount Application: Office, Home, Kitchen furniture
811222	811212	300mm	
811223	811213	350mm	
811224	811214	400mm	
811225	811215	450mm	
811226	811216	500mm	
811227	811217	550mm	
811228	811218	600mm	

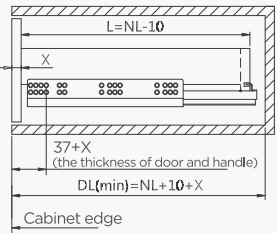
### INSTALLATION INSTRUCTION

W : Internal cabinet width  
L : Drawer length  
NL : Norminal slide length  
DL : Internal cabinet depth  
X : The drawer board thickness  
Unit : mm

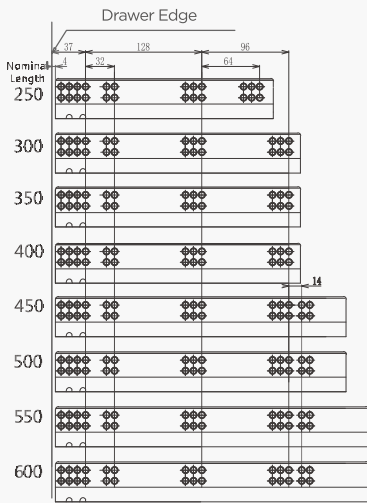
#### Installation for standard drawer



#### Installation for inner drawer

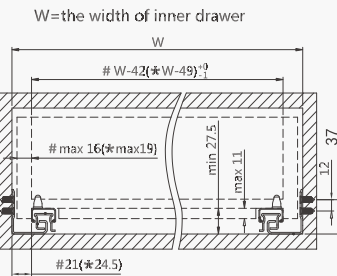


#### Screw position of the slide(mm)



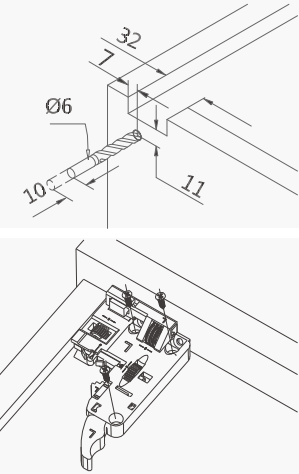
Unit : mm

#### Installation dimension(mm)



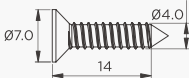
“#” stands for 16mm drawer side thickness  
“#18” stands for 18mm drawer side thickness  
Unit : mm

#### Drawer Back Preparation(mm)

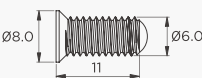


#### Requirement for screw

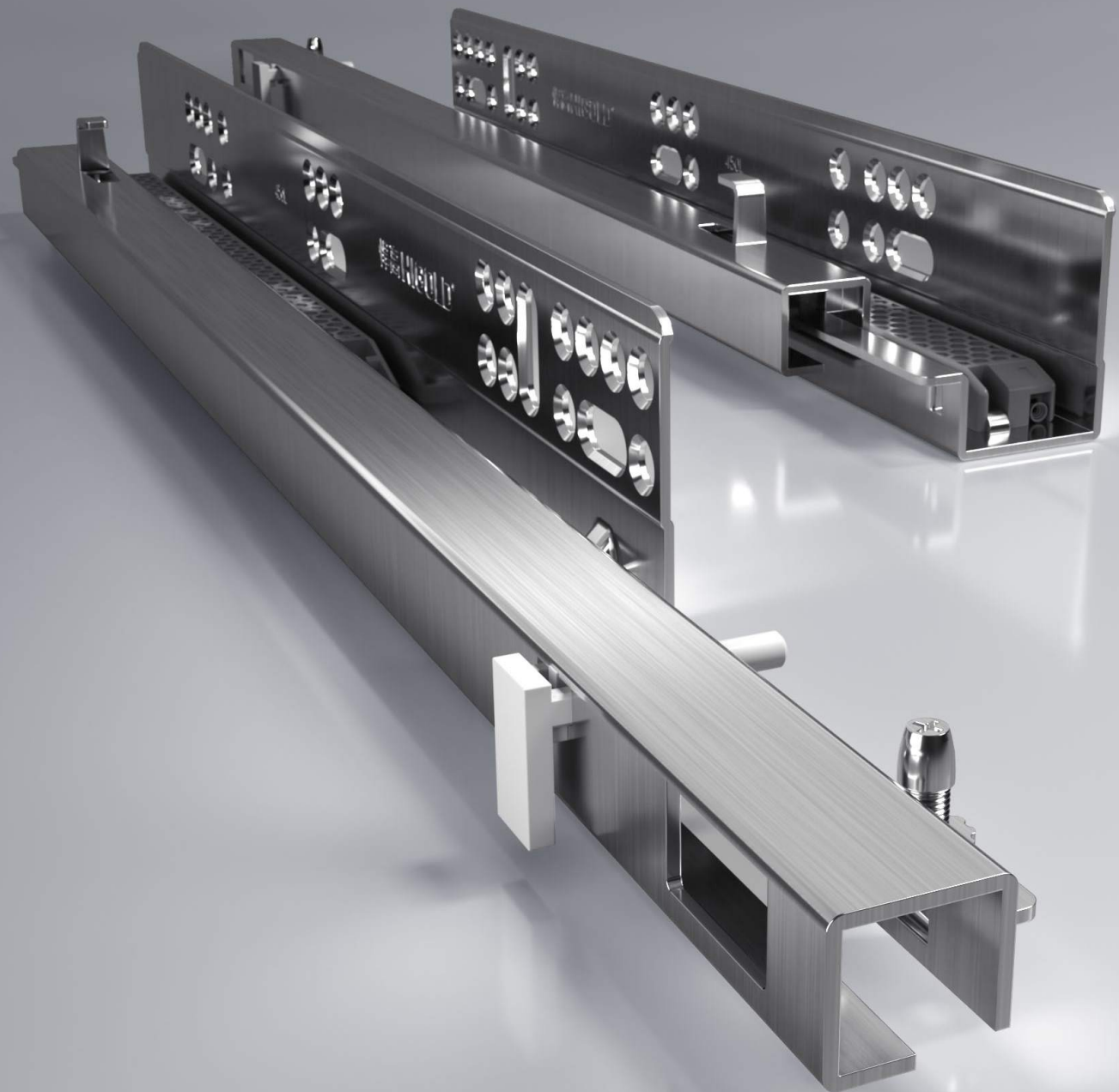
##### Countersunk screw



##### Euro screw







# G Series

## Full Access Soft-close Undermount Slide with Peg

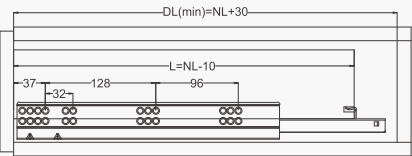
- Full access with two part of slides
- With locking pin, tool free to remove
- Durability: 50,000 times

ART.NO. 16mm board	ART.NO. 18mm board	NL	FEATURES
811411	811401	250mm	Material: Steel Finish: Zinc plated Loading capacity: 20kgs Length: 250-500mm (customized is available) Installation: Undermount Application: Office, Home, Kitchen furniture
811412	811402	300mm	
811413	811403	350mm	
811414	811404	400mm	
811415	811405	450mm	
811416	811406	500mm	

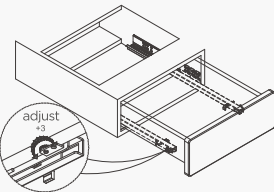
### INSTALLATION INSTRUCTION

W : Internal cabinet width  
L : Drawer length  
NL : Norminal slide length  
DL : Internal cabinet depth  
X : The drawer board thickness  
Unit : mm

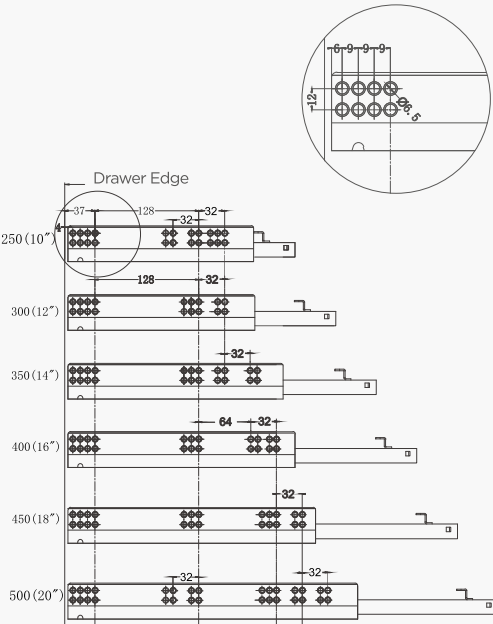
Installation for standard drawer



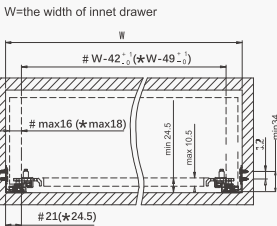
Drawer adjustment



Screw position of the slide(mm)  
Unit:mm

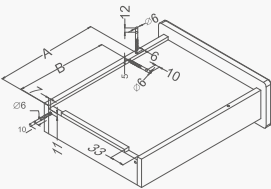


Installation dimension(mm)



“#” stands for 16mm drawer side thickness  
“\*” stands for 18mm drawer side thickness  
Unit : mm

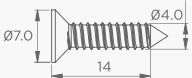
Drawer Back Preparation(mm)



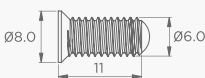
Specification	Normal length	Position of hole	Position of peg
250mm (10")	240mm	220mm	188mm
300mm (12")	290mm	245mm	213mm
350mm (14")	340mm	270mm	238mm
400mm (16")	390mm	305mm	273mm
450mm (18")	440mm	330mm	298mm
500mm (20")	490mm	455mm	323mm

Requirement for screw

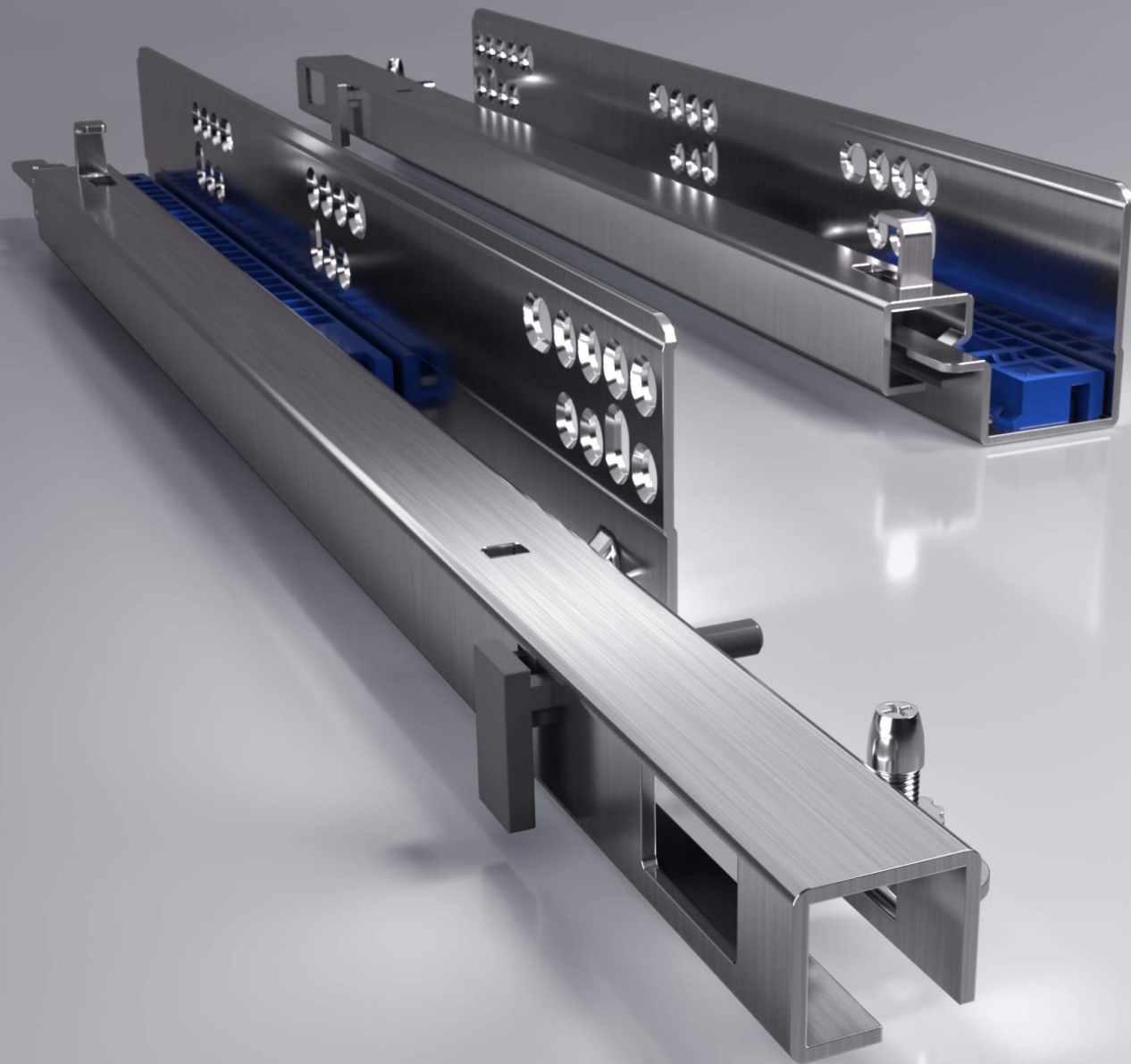
Countersunk screw



Euro screw











# G Series

## Partial Extension Soft-close Undermount Slide with Peg

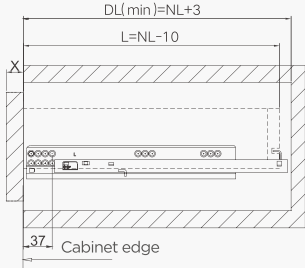
-  Partial extension with two part of slides
-  With locking pin, tool free to remove
-  Durability: 50,000 times
-  48 hours with Level 8 Salt Spray Test

ART.NO. 16mm board	ART.NO. 18mm board	NL	FEATURE
811089C	811089NC	250mm	Material: Steel Finish: Zinc plated Loading capacity: 20kgs Length: 250-550mm (customized is available) Installation: Undermount Application: Office, Home, Kitchen furniture
811073C	811073NC	300mm	
811074C	811074NC	350mm	
811075C	811075NC	400mm	
811076C	811076NC	450mm	
811077C	811077NC	500mm	

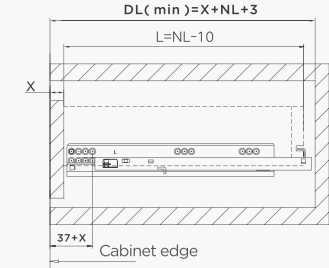
### INSTALLATION INSTRUCTION

W : Internal cabinet width  
L : Drawer length  
NL : Norminal slide length  
DL : Internal cabinet depth  
X : The drawer board thickness  
Unit : mm

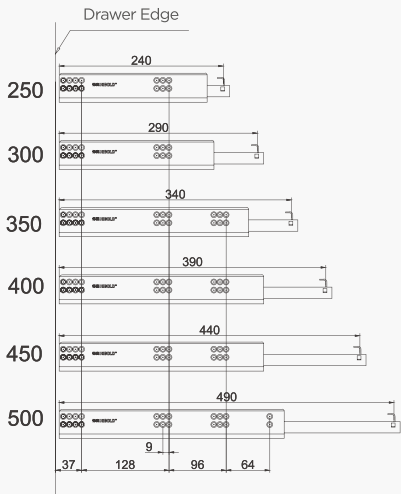
#### Installation for standard drawer



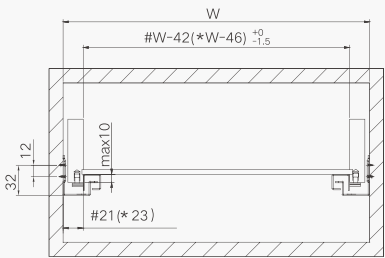
#### Installation for inner drawer



#### Screw position of the slide(mm) Unit:mm

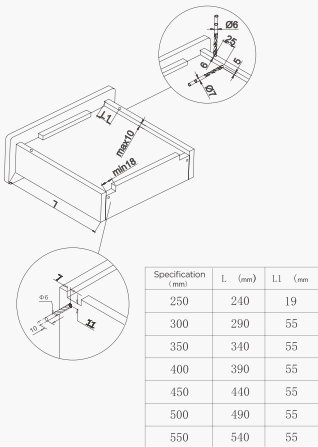


#### Installation dimension(mm)



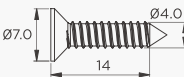
"#" stands for 16mm drawer side thickness  
"18" stands for 18mm drawer side thickness  
Unit : mm

#### Drawer Back Preparation(mm)

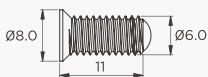


#### Requirement for screw

##### Countersunk screw



##### Euro screw





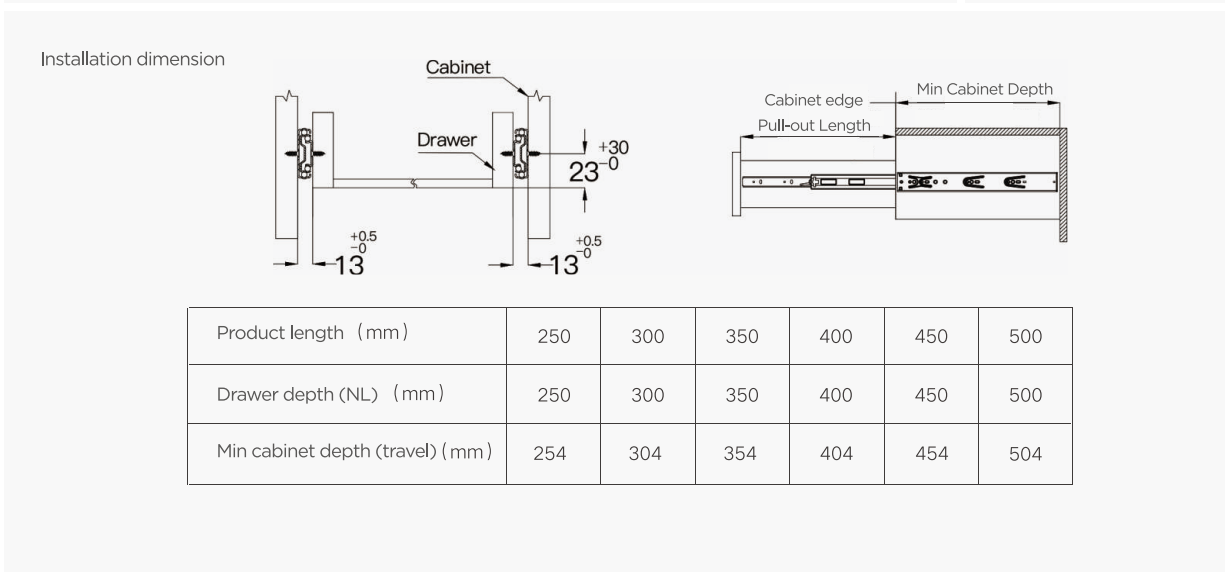
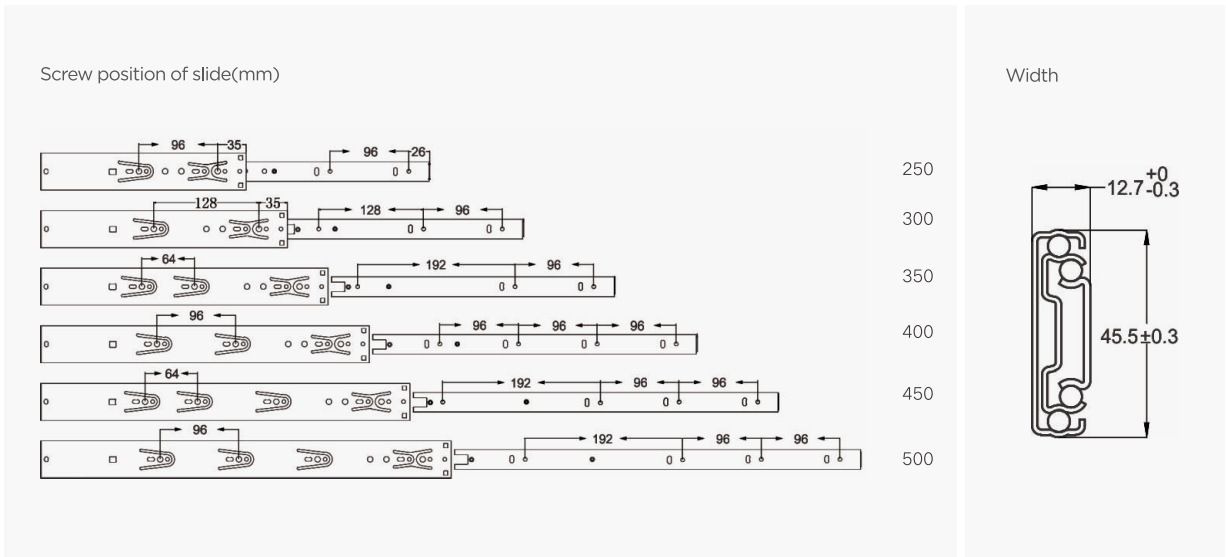


# G Series

## Full Extension Soft-close Ball Bearing Slide

	ART.NO. ( Black )	ART.NO. ( Silver )	NL	FEATURE
 Double rows of solid steel balls provide stable drawer opening and closing	815301	815201	250mm	Material: Steel Thickness: 1.2*1.2*1.5mm Finish: Zinc or Black plated Loading capacity: 35kgs Length: 250-500mm (customized is available) Installation: Side mounted Application: Steel case, Office furniture, Home furniture, Kitchen cabinet
 Stable soft-closing function	815302	815202	300mm	
 Full extension	815303	815203	350mm	
 Durability: 50,000 times	815304	815204	400mm	
 48 hours with Level 8 Salt Spray Test	815305	815205	450mm	
	815306	815206	500mm	

### INSTALLATION INSTRUCTION





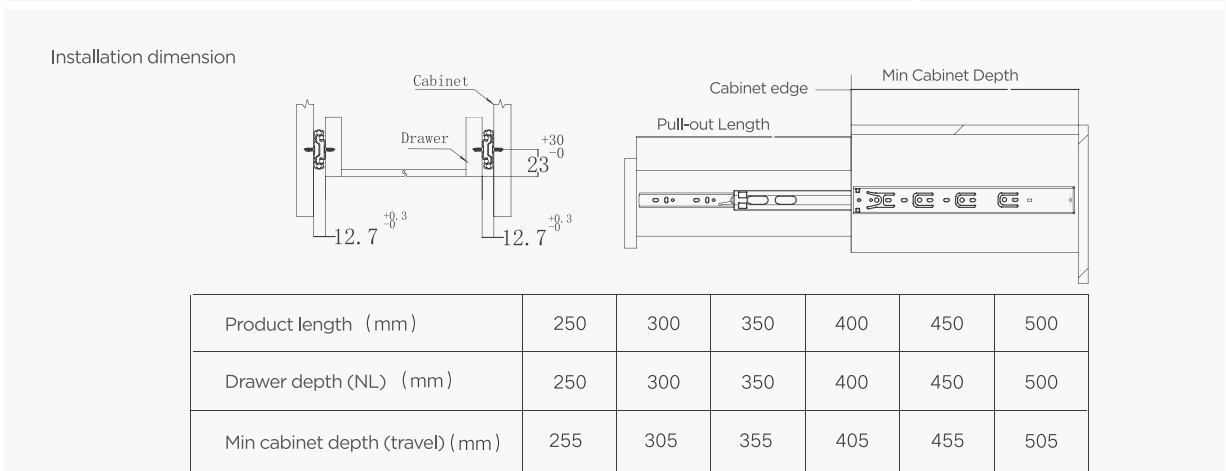
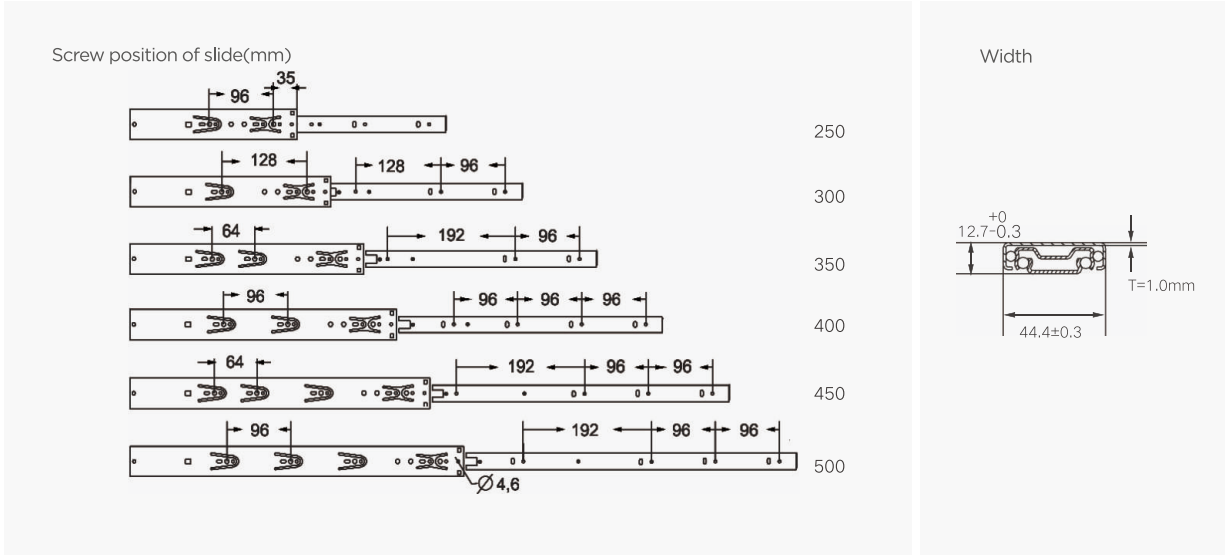


# G Series

## Full Extension Standard Ball Bearing Slide

	ART.NO. ( Black )	ART.NO. ( Silver )	NL	FEATURE
 Double rows of solid steel balls provide stable drawer opening and closing	819101	819001	250mm	Material: Steel Thickness: 1.0*1.0*1.2mm Finish: Zinc plated or Black Loading capacity: 25kgs Length: 250-500mm (customized is available) Installation: Side mounted Application: Steel case, Office furniture, Home furniture, Kitchen cabinet
 Full extension	819102	819002	300mm	
 Durability: 50,000 times	819103	819003	350mm	
 48 hours with Level 8 Salt Spray Test	819104	819004	400mm	
	819105	819005	450mm	
	819106	819006	500mm	

### INSTALLATION INSTRUCTION







# G2.0 Series

## Full Extension Standard Ball Bearing Slide

- Double rows of solid steel balls provide stable drawer opening and closing
- Full extension
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

ART.NO. ( Black )	NL	FEATURE
819111-H	250mm	Material: Steel Thickness: 1.0*1.0*1.2mm Finish: Zinc plated or Black Loading capacity: 25kgs Length: 250-500mm (customized is available) Installation: Side mounted Application: Steel case, Office furniture, Home furniture, Kitchen cabinet
819112-H	300mm	
819113-H	350mm	
819114-H	400mm	
819115-H	450mm	
819116-H	500mm	

INSTALLATION INSTRUCTION

Screw position of slide(mm)

Width

Installation dimension






Product length ( mm )	250	300	350	400	450	500
Drawer depth (NL) ( mm )	250	300	350	400	450	500
Min cabinet depth (travel) ( mm )	254	304	354	404	454	504





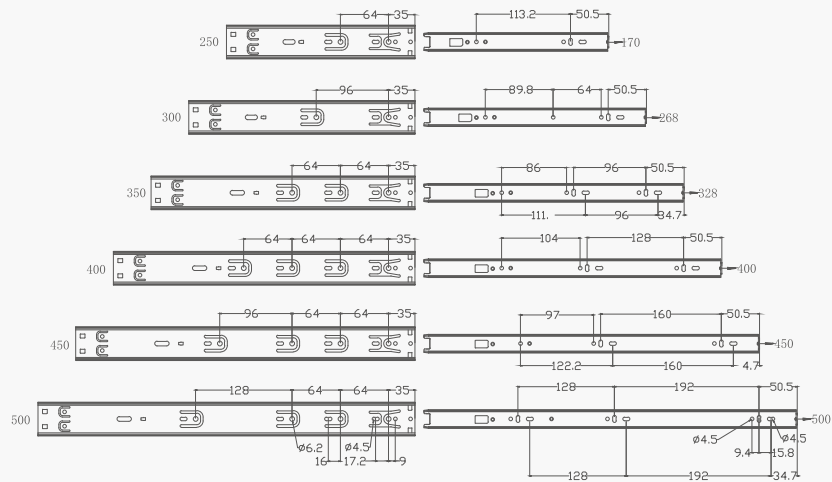
# G2.0 Series

## Full Extension Soft-close Ball Bearing Slide with Double Spring

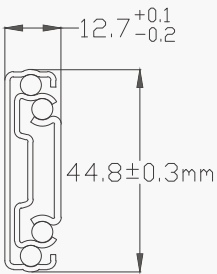
	ART.NO. ( Black )	NL	FEATURE
 Soft-closing with double spring construction	819311-H	250mm	Material: Steel Thickness: 1.0*1.0*1.2mm Finish: Black Loading capacity: 25kgs Length: 250-500mm (customized is available) Installation: Side mounted Application: Steel case, Office furniture, Home furniture, Kitchen cabinet
 Double rows of solid steel balls provide stable drawer opening and closing	819312-H	300mm	
 Full extension	819313-H	350mm	
 Durability: 50,000 times	819314-H	400mm	
 48 hours with Level 8 Salt Spray Test	819315-H	450mm	
	819316-H	500mm	

### INSTALLATION INSTRUCTION

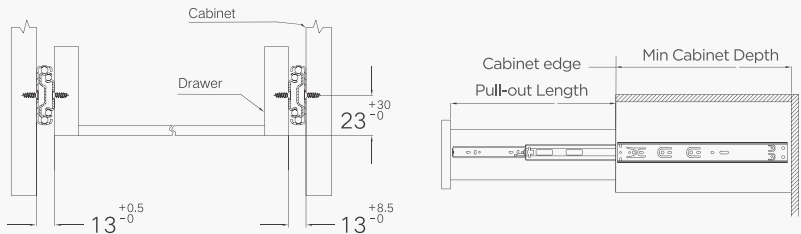
Screw position of slide(mm)



Width



Installation dimension





Product length ( mm )	250	300	350	400	450	500
Drawer depth (NL) ( mm )	250	300	350	400	450	500
Min cabinet depth (travel) ( mm )	254	304	354	404	454	504

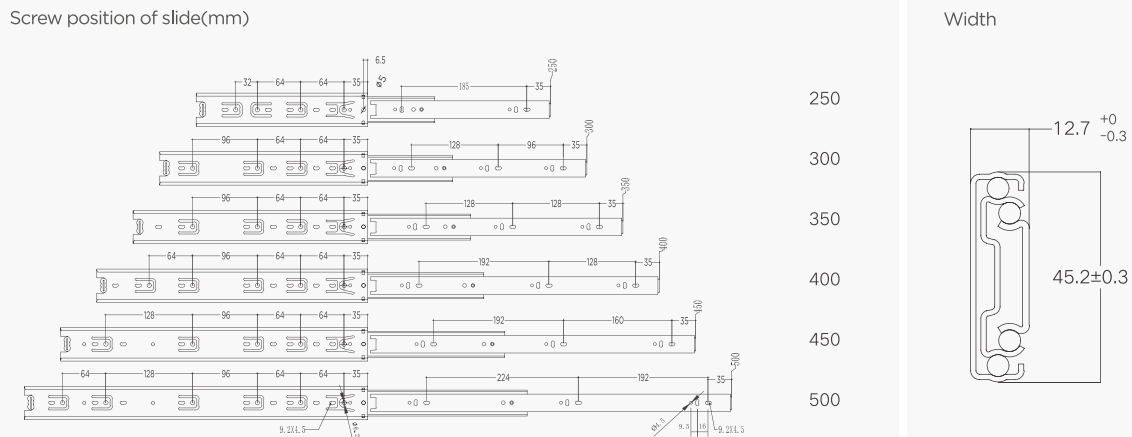




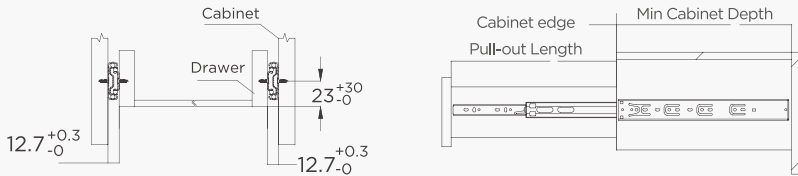
## Full Extension Standard Ball Bearing Slide

- |   |  |                      |       |   |
|---|--|----------------------|-------|---|
|  | Double rows of solid steel balls provide stable drawer opening and closing | ART.NO.<br>( Black ) | NL    | FEATURE                                   |
|  | Full extension   | 819711               | 250mm | Material: Steel                           |
|  | Durability: 50,000 times   | 819712               | 300mm | Thickness: 1.0*1.0*1.2mm                  |
|  | 48 hours with Level 8 Salt Spray Test                                      | 819713               | 350mm | Finish: Zinc plated or Black              |
|   |  | 819714               | 400mm | Loading capacity: 25kgs                   |
|   |  | 819715               | 450mm | Length: 250-500mm                         |
|   |  | 819716               | 500mm | (customized is available)                 |
|   |  |                      |       | Installation: Side mounted                |
|   |  |                      |       | Application: Steel case, Office furniture |
|   |  |                      |       | Home furniture, Kitchen cabinet           |

## INSTALLATION INSTRUCTION



### Installation dimension








Product length (mm)	250	300	350	400	450	500
Drawer depth (NL) (mm)	250	300	350	400	450	500
Min cabinet depth (travel) (mm)	255	305	355	405	455	505





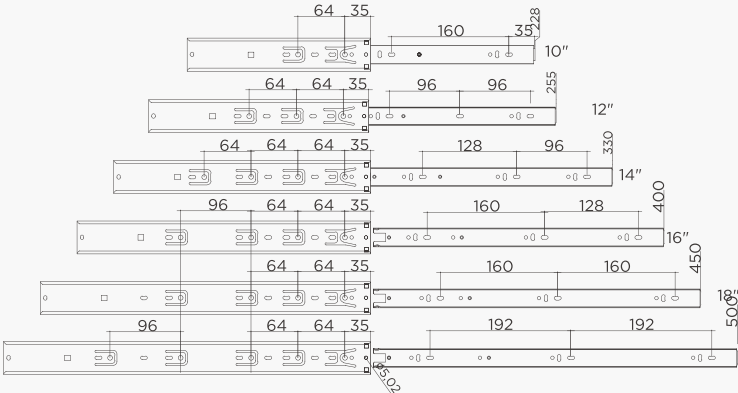
# N Series

## Full Extension Soft-close Ball Bearing Slide

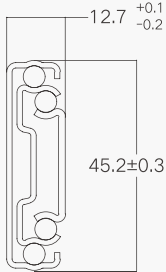
	Double rows of solid steel balls provide stable drawer opening and closing	ART.NO. ( Black )	NL	FEATURE
	Stable soft-closing function	819911	250mm	Material: Steel Thickness: 1.0*1.0*1.2mm Finish: Black Loading capacity: 25kgs Length: 250-500mm (customized is available) Installation: Side mounted Application: Steel case, Office furniture, Home furniture, Kitchen cabinet
	Full extension	819912	300mm	
	Durability: 50,000 times	819913	350mm	
	48 hours with Level 8 Salt Spray Test	819914	400mm	
		819915	450mm	
		819916	500mm	

INSTALLATION INSTRUCTION

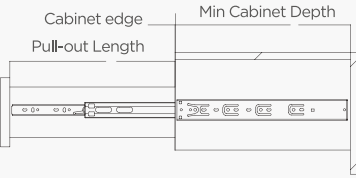
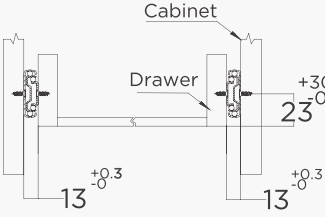
Screw position of slide(mm)



Width



Installation dimension



Product length ( mm )	250	300	350	400	450	500
Drawer depth (NL) ( mm )	250	300	350	400	450	500
Min cabinet depth (travel) ( mm )	255	305	355	405	455	505



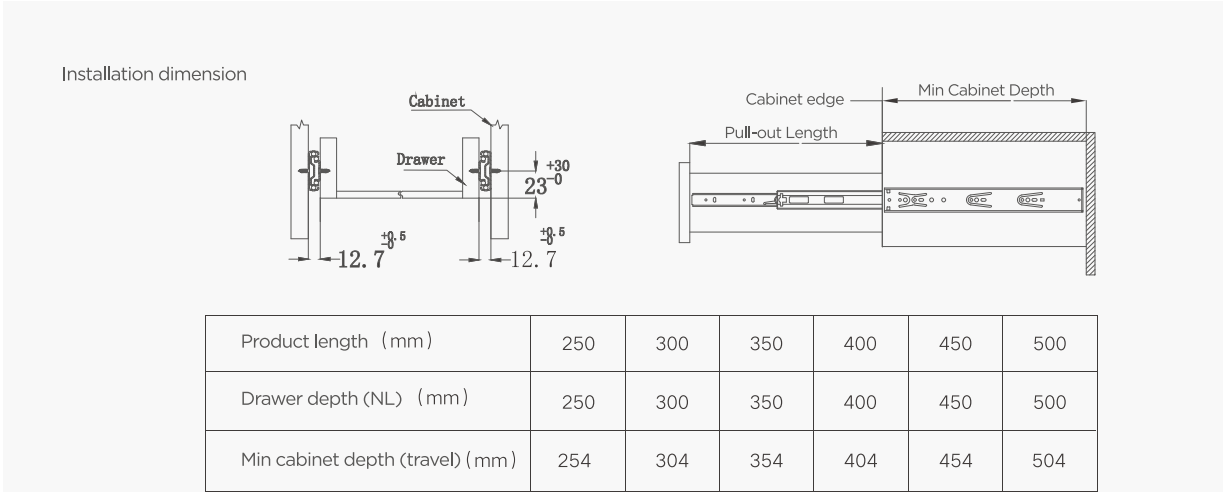
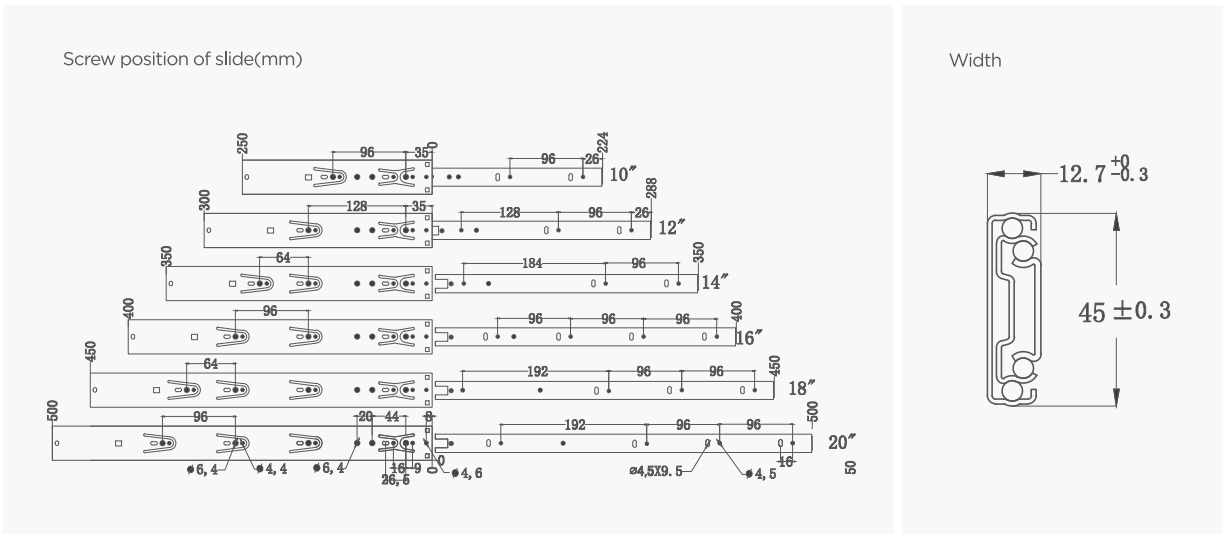


# N Series

## Full Extension Push to open Ball Bearing Slide

	ART.NO. ( Black )	NL	FEATURE
Push to open	819511	250mm	Material: Steel Thickness: 1.0*1.0*1.2mm Finish: Black Loading capacity: 25kgs Length: 250-500mm (customized is available) Installation: Side mounted Application: Steel case, Office furniture, Home furniture, Kitchen cabinet
Double rows of solid steel balls provide stable drawer opening and closing	819512	300mm	
Full extension	819513	350mm	
Durability: 50,000 times	819514	400mm	
48 hours with Level 8 Salt Spray Test	819515	450mm	
	819516	500mm	

### INSTALLATION INSTRUCTION





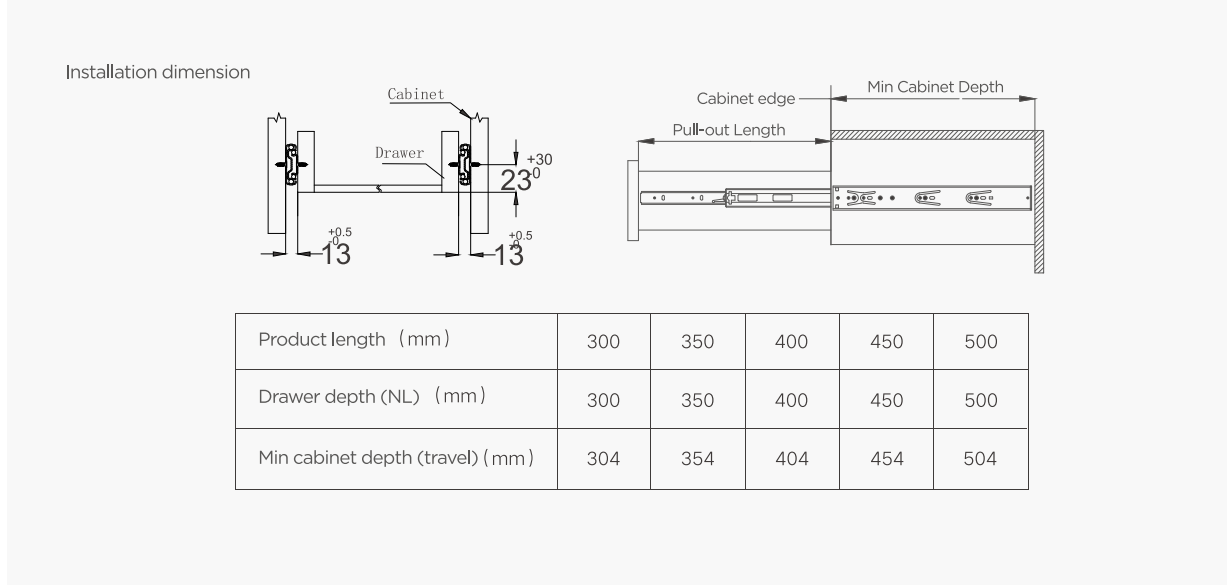
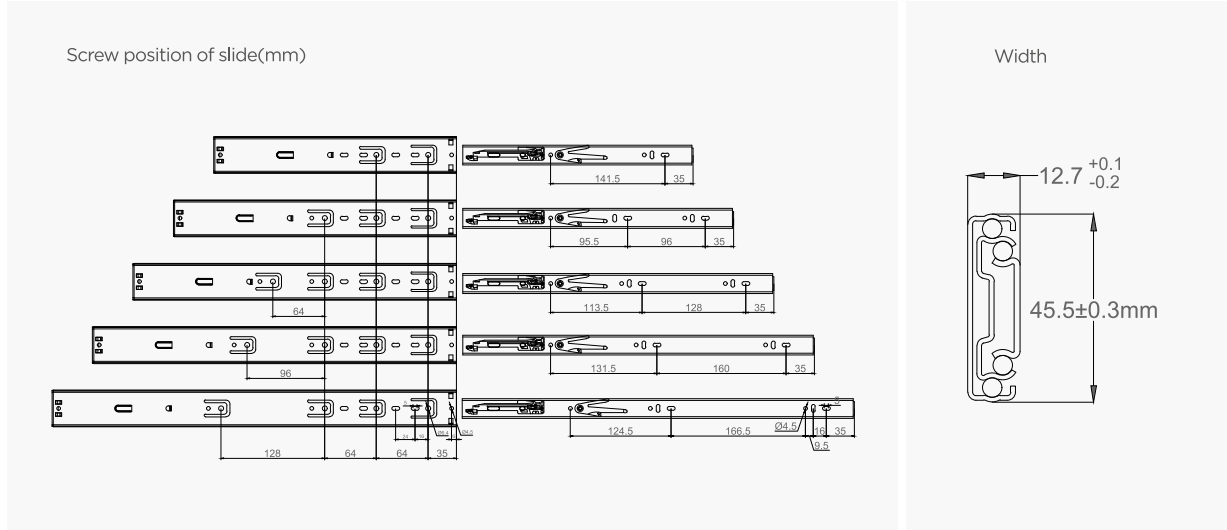


# L Series

## Full Extension Push to open with Soft-close Ball Bearing Slide

	ART.NO. ( Black )	ART.NO. NL ( Silver )	NL	FEATURE
Push to open with soft close function	815612	815712	300mm	Material: Steel Thickness: 1.2*1.2*1.5mm Finish: Black Loading capacity: 25kgs Length: 250-500mm (customized is available) Installation: Side mounted Application: Steel case, Office furniture, Home furniture, Kitchen cabinet
Double rows of solid steel balls provide stable drawer opening and closing	815613	815713	350mm	
Full extension	815614	815714	400mm	
Durability: 50,000 times	815615	815715	450mm	
48 hours with Level 8 Salt Spray Test	815616	815716	500mm	

### INSTALLATION INSTRUCTION







# DRAWER SERIES

The persistent pursuit of excellence, prompting us to always maintain the attitude of product excellence. The delicate details and precise motion system of the drawer are the results of careful perfusion, which is born for high-end design.

**HIGOLD®**





# N Series

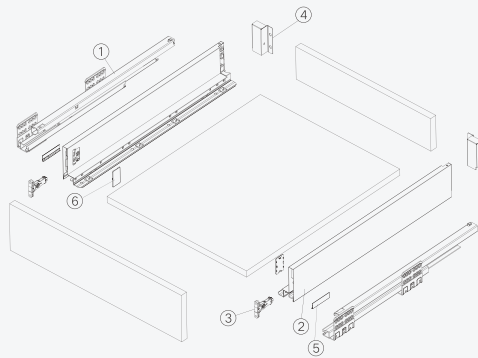
Straight-sided Push to open Drawer System (H=86mm)

- Stable and sensitive motion by using synchronization rod for wide and high drawer(suggested when drawer front is over 1.2m)
- Push to open
- Loading capacity: 40kgs
- More storage space with straight sided drawer side
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

ART.NO. ( Dark Grey )	NL	FEATURE
816806	270mm	
816807	350mm	Material: Steel
816808	400mm	Push to open concealed slide
816809	450mm	2D Adjustment
816810	500mm	Convenient to remove the drawer



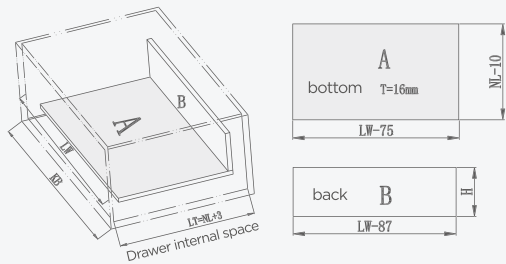
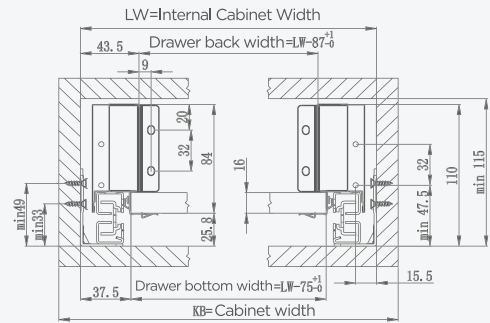
## COMPONENT



- ①slide
- ②drawer side
- ③front connector
- ④back fixing bracket
- ⑤cover cap
- ⑥cover cap

## INSTALLATION DIMENSION

H=84mm



Drawer back cutting dimension	
Product height	Height of drawer back
86mm	70mm
118mm	102mm
167mm	151 mm
199mm	183 mm

KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length





# N Series

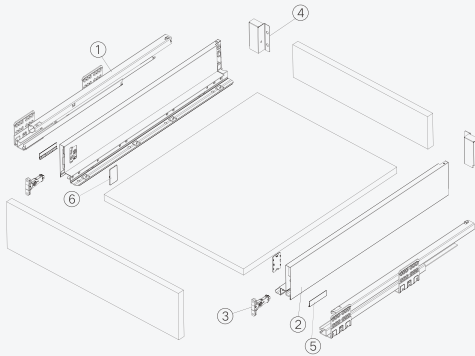
Straight-sided Push to open Drawer System (H=167mm)

- Stable and sensitive motion by using synchronization rod for wide and high drawer(suggested when drawer front is over 1.2m)
- Push to open
- Loading capacity: 40kgs
- More storage space with straight sided drawer side
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

ART.NO.	NL	FEATURE
816816	270mm	
816817	350mm	Material: Steel
816818	400mm	Push to open concealed slide
816819	450mm	2D Adjustment
816820	500mm	Convenient to remove the drawer



## COMPONENT



- ①slide

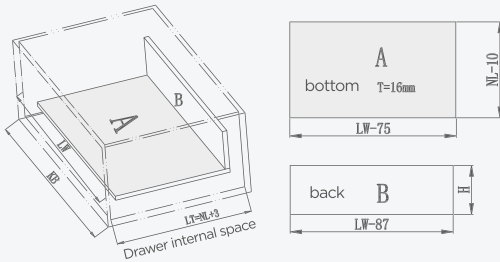
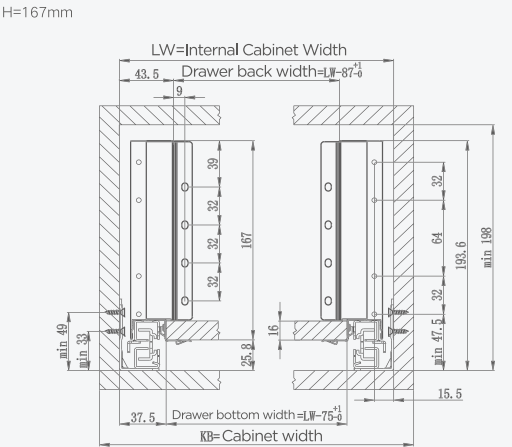
②drawer side

③front connector
- ④back fixing bracket

⑤cover cap

⑥cover cap

## INSTALLATION DIMENSION



Drawer back cutting dimension	
Product height	Height of drawer back
86mm	70mm
118mm	102mm
167mm	151 mm
199mm	183 mm

KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length





# N Series

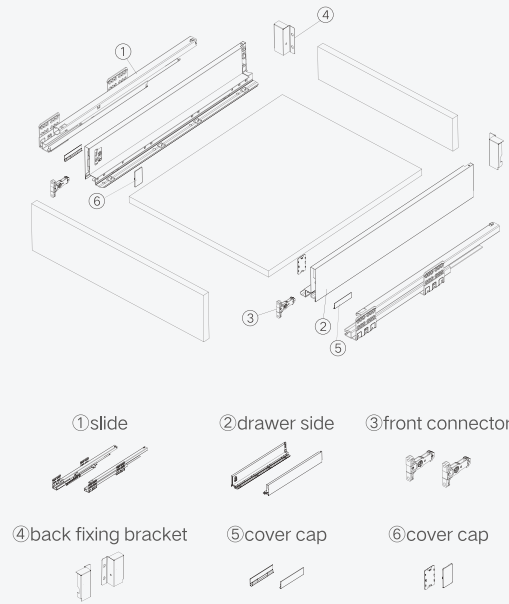
Straight-sided Push to open Drawer System (H=199mm)

- Stable and sensitive motion by using synchronization rod for wide and high drawer(suggested when drawer front is over 1.2m)
- Push to open
- Loading capacity: 40kgs
- More storage space with straight sided drawer side
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

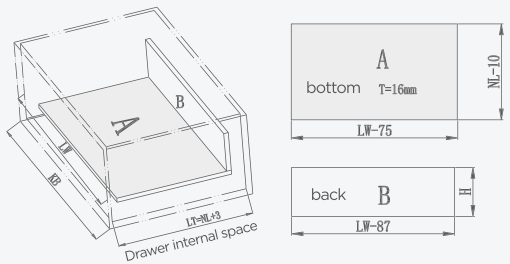
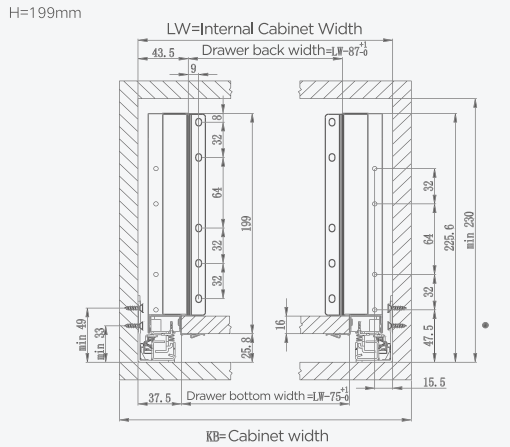
ART.NO. ( Dark Grey )	NL	FEATURE
816836	270mm	
816837	350mm	Material: Steel
816838	400mm	Push to open concealed slide
816839	450mm	2D Adjustment
816840	500mm	Convenient to remove the drawer



## COMPONENT



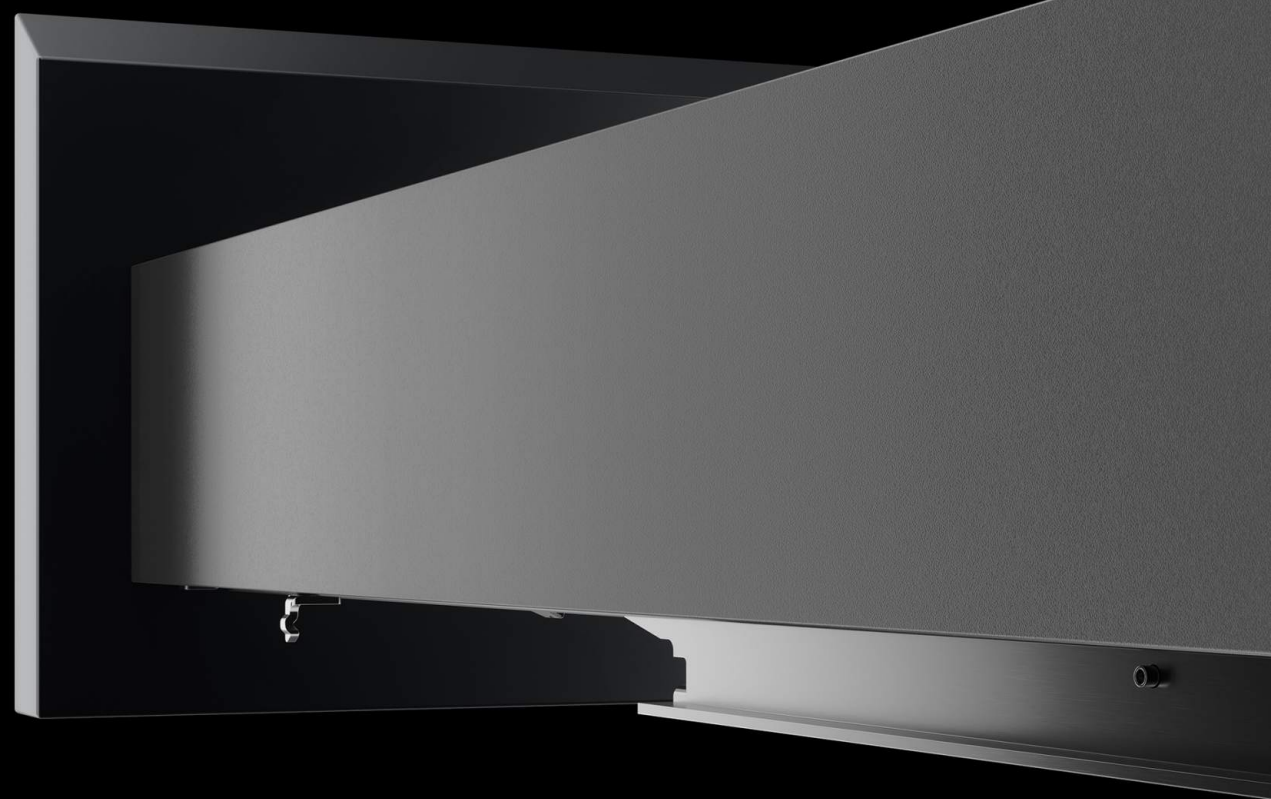
## INSTALLATION DIMENSION



Drawer back cutting dimension	
Product height	Height of drawer back
86mm	70mm
118mm	102mm
167mm	151 mm
199mm	183 mm

KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length





# N Series

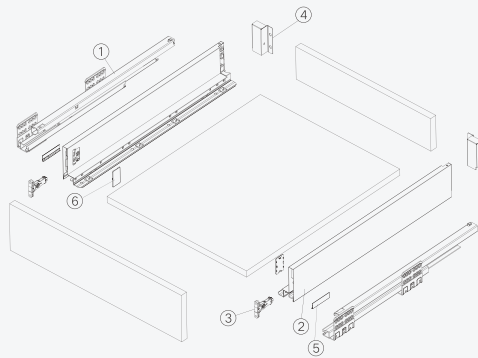
Straight-sided Soft-close Drawer System (H=86mm)

- 13mm slim drawer side
- Loading capacity: 40kgs
- More storage space with straight sided drawer side
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

ART.NO. ( Dark Grey )	NL	FEATURE
816606	270mm	Material: Steel Soft close concealed slide 2D Adjustment Convenient to remove the drawer
816607	350mm	
816608	400mm	
816609	450mm	
816610	500mm	

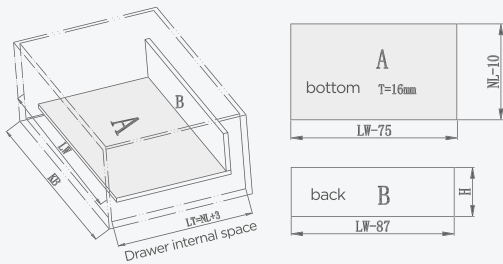
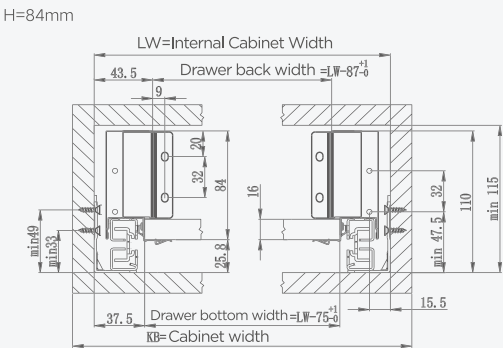


## COMPONENT



- |                      |              |                  |
|----------------------|--------------|------------------|
| ①slide               | ②drawer side | ③front connector |
| ④back fixing bracket | ⑤cover cap   | ⑥cover cap       |

## INSTALLATION DIMENSION



### Drawer back cutting dimension

Product height	Height of drawer back
86mm	70mm
118mm	102mm
167mm	151 mm
199mm	183 mm






KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length





# N Series

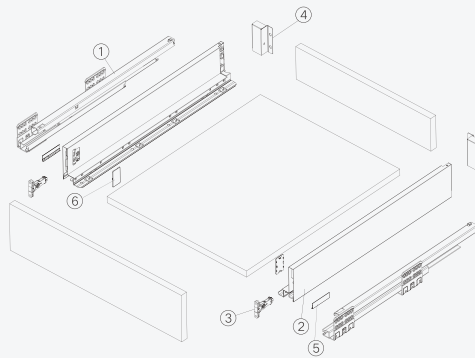
Straight-sided Soft-close Drawer System (H=167mm)







-  13mm slim drawer side
-  Loading capacity: 40kgs
-  More storage space with straight sided drawer side
-  Durability: 50,000 times
-  48 hours with Level 8 Salt Spray Test

ART.NO. ( Dark Grey )	NL	FEATURE
816626	270mm	Material: Steel Soft close concealed slide 2D Adjustment Convenient to remove the drawer
816627	350mm	
816628	400mm	
816629	450mm	
816630	500mm	

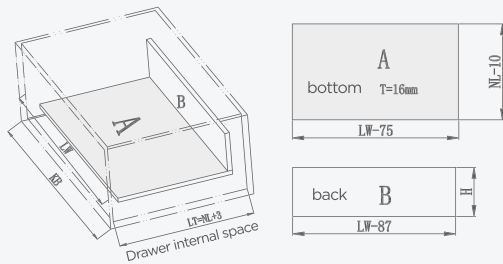
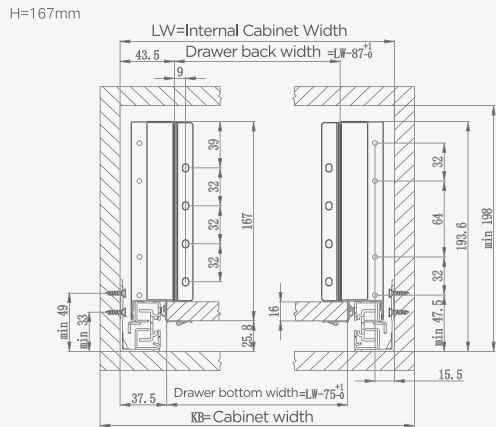


## COMPONENT



-  ①slide
-  ②drawer side
-  ③front connector
-  ④back fixing bracket
-  ⑤cover cap
-  ⑥cover cap

## INSTALLATION DIMENSION



Drawer back cutting dimension	
Product height	Height of drawer back
86mm	70mm
118mm	102mm
167mm	151 mm
199mm	183 mm

KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length





# N Series

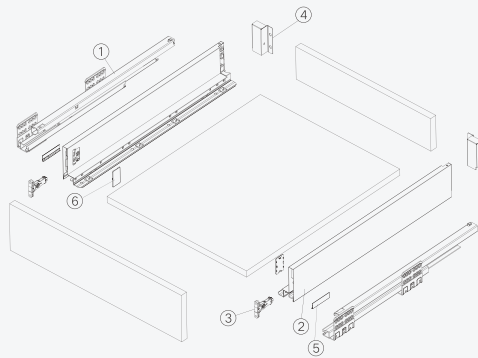
Straight-sided Soft-close Drawer System (H=199mm)

- 13mm slim drawer side
- Loading capacity: 40kgs
- More storage space with straight sided drawer side
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

ART.NO. ( Dark Grey )	NL	FEATURE
816636	270mm	
816637	350mm	Material: Steel
816638	400mm	Soft close concealed slide
816639	450mm	2D Adjustment
816640	500mm	Convenient to remove the drawer

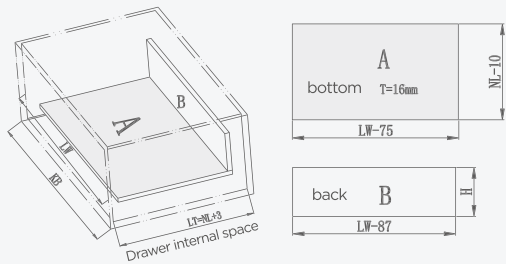
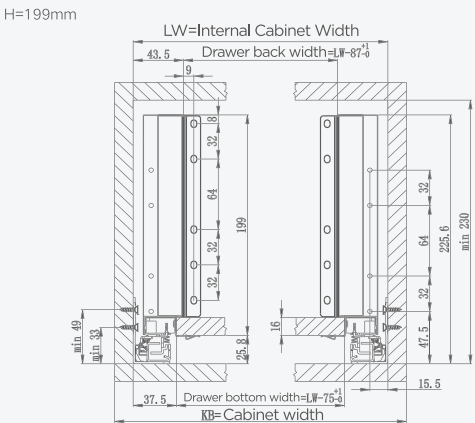


## COMPONENT



- |                      |              |                  |
|----------------------|--------------|------------------|
| ①slide               | ②drawer side | ③front connector |
| ④back fixing bracket | ⑤cover cap   | ⑥cover cap       |

## INSTALLATION DIMENSION



Drawer back cutting dimension	
Product height	Height of drawer back
86mm	70mm
118mm	102mm
167mm	151 mm
199mm	183 mm

KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length





# G Series

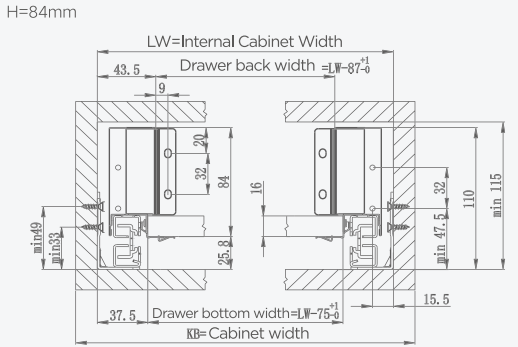
Glass Side Soft-close Drawer System (H=84mm)

- 8mm Glass drawer side
- Loading capacity: 35kgs
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

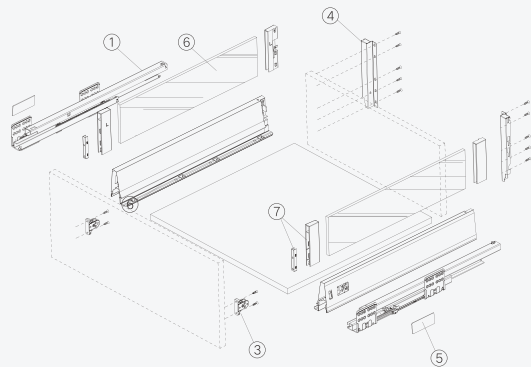
ART.NO.	NL	FEATURE
814064	450mm	Material: Steel+glass Soft close concealed slide 2D Adjustment Convenient to remove the drawer



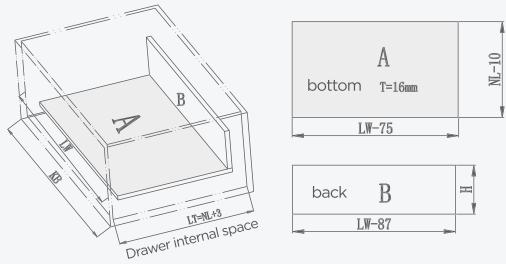
## INSTALLATION DIMENSION



## COMPONENT



- ①slide
- ②drawer side
- ③front connector
- ④back fixing bracket
- ⑤cover cap
- ⑥glass side
- ⑦adapter



Drawer back cutting dimension	
Product height	Height of drawer back
84mm	68mm
116mm	100mm
167mm	151 mm
199mm	183 mm

KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length



# G Series

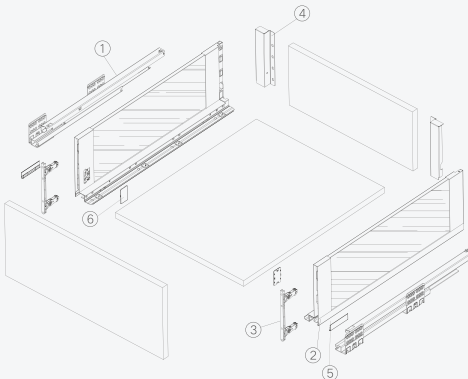
### Glass Side Soft-close Drawer System (H=167mm)

- 8mm Glass drawer side
- Loading capacity: 35kgs
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

ART.NO. ( Dark Grey )	NL	FEATURE
814065	450mm	Material: Steel+glass Soft close concealed slide 2D Adjustment Convenient to remove the drawer



## COMPONENT



- ① slide

② drawer side

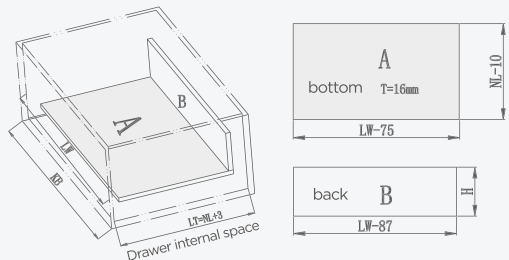
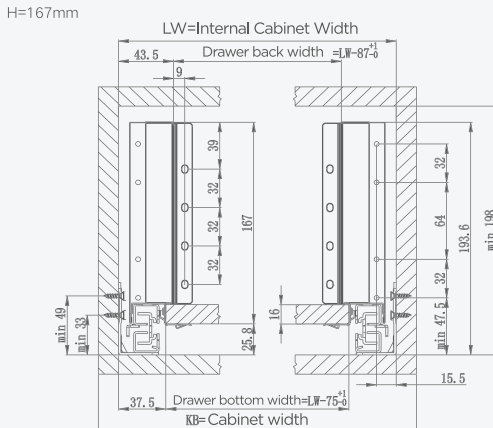
③ front connector

④ back fixing bracket

⑤ cover cap

⑥ cover cap

## INSTALLATION DIMENSION



Product height	Height of drawer back
84mm	68mm
116mm	100mm
167mm	151 mm
199mm	183 mm

KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length



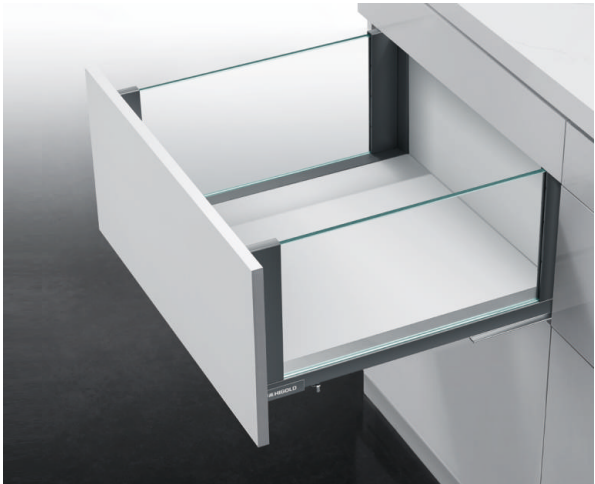


# G Series

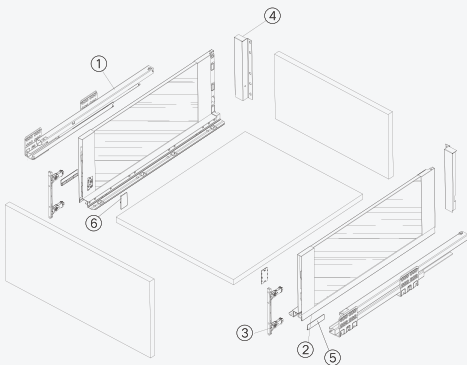
Glass Side Soft-close Drawer System (H=199mm)

- 8mm Glass drawer side
- Loading capacity: 35kgs
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

ART.NO.	NL	FEATURE
814066	450mm	Material: Steel+glass Soft close concealed slide 2D Adjustment Convenient to remove the drawer

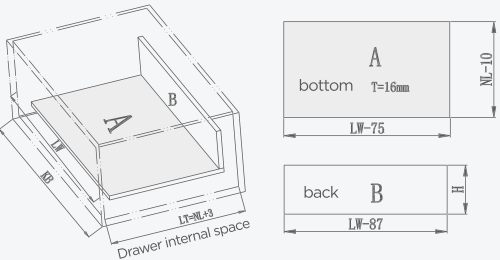
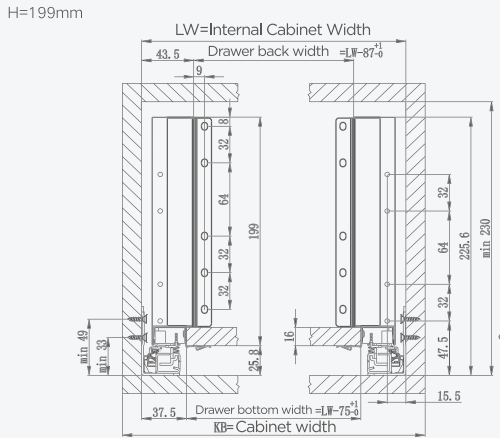


## COMPONENT



- |                      |              |                  |
|----------------------|--------------|------------------|
| ①slide               | ②drawer side | ③front connector |
| ④back fixing bracket | ⑤cover cap   | ⑥cover cap       |

## INSTALLATION DIMENSION



Drawer back cutting dimension	
Product height	Height of drawer back
84mm	68mm
116mm	100mm
167mm	151 mm
199mm	183 mm





KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length





# G Series

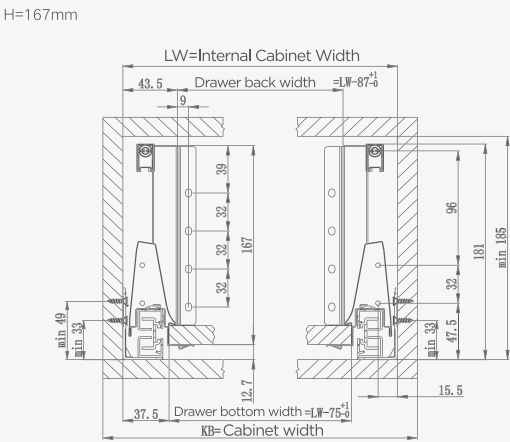
Glass Side Soft-close Double Wall Drawer System (Color: White)

-  The combination with glass box side provides great convenience for storage.
-  Loading capacity: 30kgs
-  Durability: 50,000 times
-  48 hours with Level 8 Salt Spray Test

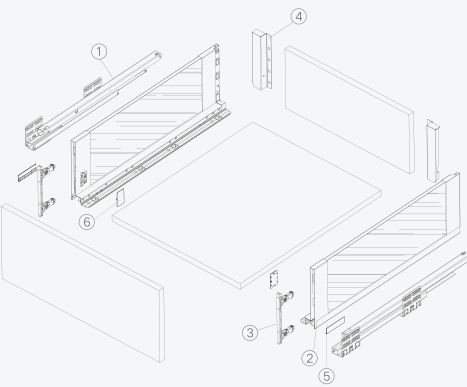
ART.NO.	NL	FEATURE
814045	350mm	Material: Steel+glass Soft close concealed slide 2D Adjustment Convenient to remove the drawer
814046	400mm	
814047	450mm	
814048	500mm	



## INSTALLATION DIMENSION



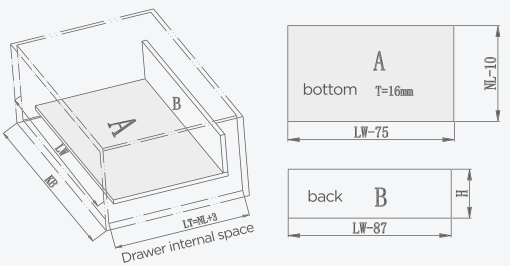
## COMPONENT



- ①slide
- ②drawer side
- ③front connector
- ④back fixing bracket
- ⑤cover cap
- ⑥cover cap

Drawer back cutting dimension	
Product height	Height of drawer back
84mm	68mm
116mm	100mm
167mm	151 mm
199mm	183 mm

KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length











# G Series

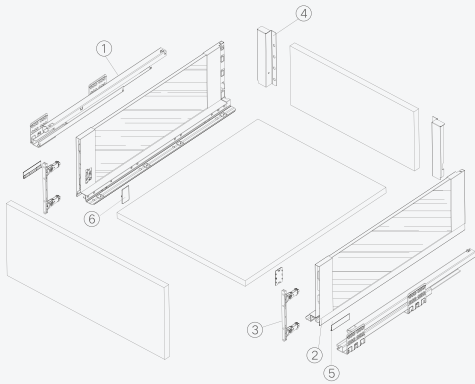
Glass Side Soft-close Double Wall Drawer System (Color: Grey Matt)







-  The combination with glass box side provides great convenience for storage.
-  Loading capacity: 30kgs
-  Durability: 50,000 times
-  48 hours with Level 8 Salt Spray Test

ART.NO.	NL	FEATURE
814052	350mm	Material: Steel+glass Soft close concealed slide 2D Adjustment Convenient to remove the drawer
814053	400mm	
814054	450mm	
814055	500mm	

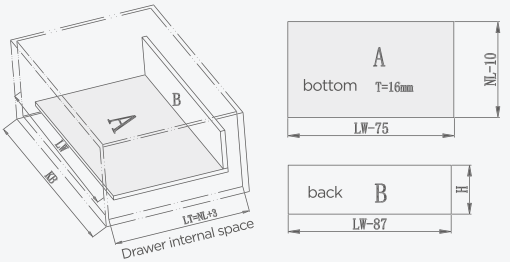
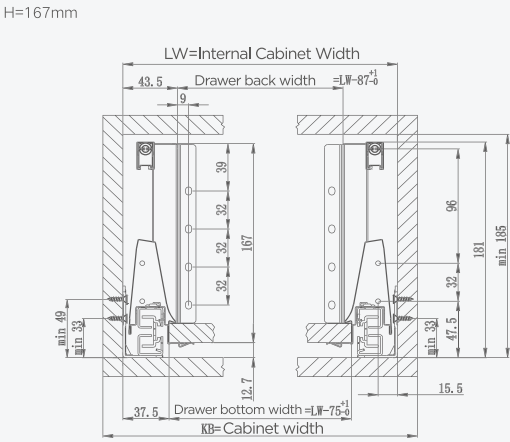


## COMPONENT



-  ①slide
-  ②drawer side
-  ③front connector
-  ④back fixing bracket
-  ⑤cover cap
-  ⑥cover cap

## INSTALLATION DIMENSION



Drawer back cutting dimension	
Product height	Height of drawer back
84mm	68mm
116mm	100mm
167mm	151 mm
199mm	183 mm

KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length



# G Series

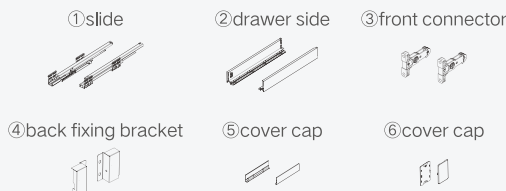
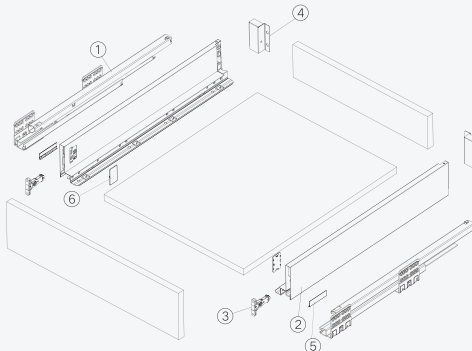
## Soft-close Double Wall Drawer System-Low Drawer (Color: White)

- Combined with square side rail is available
- Loading capacity: 30kgs
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

ART.NO.	NL	FEATURE
814001	270mm	Material: Steel Soft close concealed slide 2D Adjustment Convenient to remove the drawer
814002	300mm	
814003	350mm	
814004	400mm	
814005	450mm	
814006	500mm	

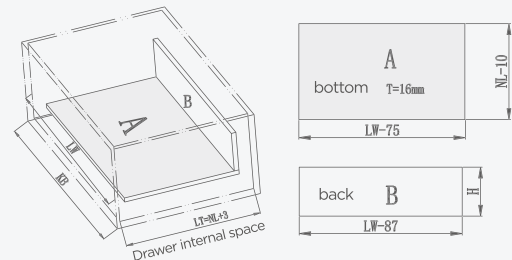
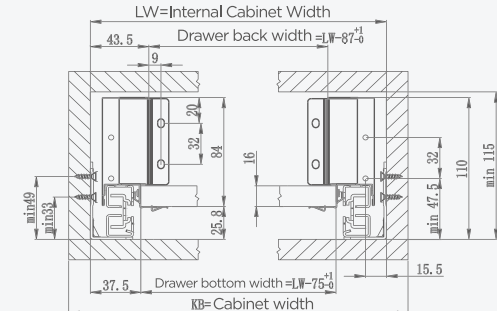


## COMPONENT



## INSTALLATION DIMENSION

H=84mm



Drawer back cutting dimension

Product height	Height of drawer back
86mm	70mm
118mm	102mm
167mm	151 mm
199mm	183 mm





KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length





# G Series

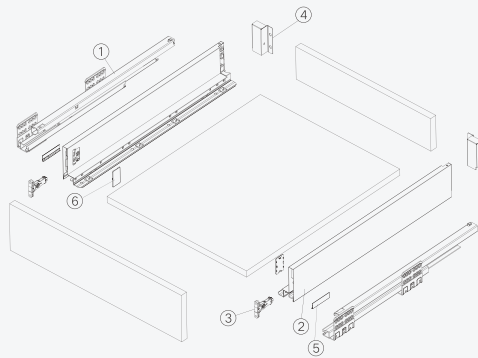
Soft-close Double Wall Drawer System-Low Drawer (Color: Dark Grey)


-  Combined with square side rail is available
-  Loading capacity: 30kgs
-  Durability: 50,000 times
-  48 hours with Level 8 Salt Spray Test


ART.NO.	NL	FEATURE
814008	270mm	
814010	300mm	
814011	350mm	Material: Steel
814012	400mm	Soft close concealed slide
814013	450mm	2D Adjustment
814014	500mm	Convenient to remove the drawer





## COMPONENT





- 

①slide
- 

②drawer side
- 

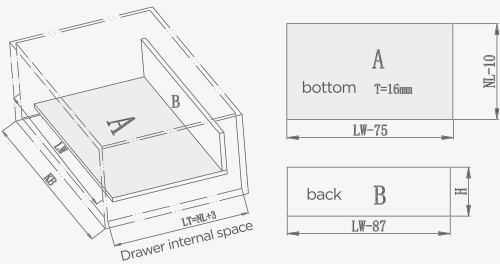
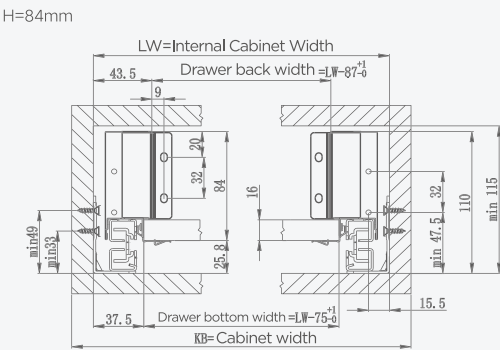
③front connector
- 

④back fixing bracket
- 

⑤cover cap
- 

⑥cover cap

## INSTALLATION DIMENSION



Drawer back cutting dimension	
Product height	Height of drawer back
86mm	70mm
118mm	102mm
167mm	151 mm
199mm	183 mm

KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length





# G Series

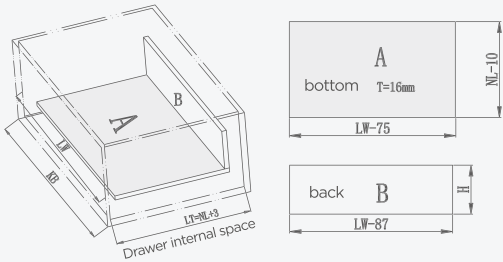
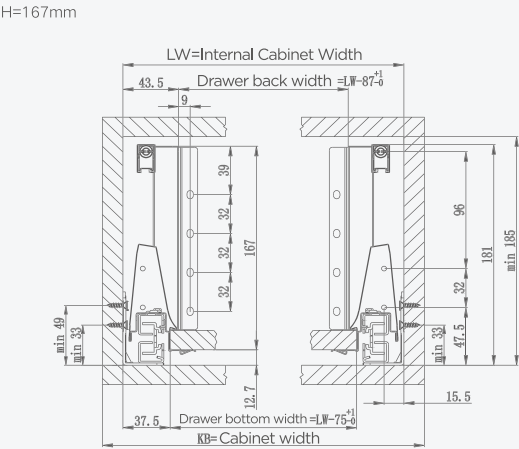
Soft-close Double Wall Drawer System-Medium Drawer with Single Square Side Rail(Color: White)

- Combined with square side rail is available
- Loading capacity: 30kgs
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

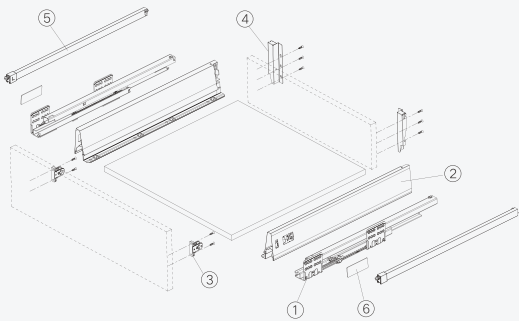
ART.NO.	NL	FEATURE
814221	350mm	Material: Steel Soft close concealed slide 2D Adjustment Convenient to remove the drawer
814222	400mm	
814223	450mm	
814224	500mm	



## INSTALLATION DIMENSION



## COMPONENT



- ①slide
- ②drawer side
- ③front connector
- ④back fixing bracket
- ⑤square side rail
- ⑥cover cap

## Drawer back cutting dimension

Product height	Height of drawer back
84mm	84mm
135mm	135mm
167mm	167mm
199mm	199mm

KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length





# G Series

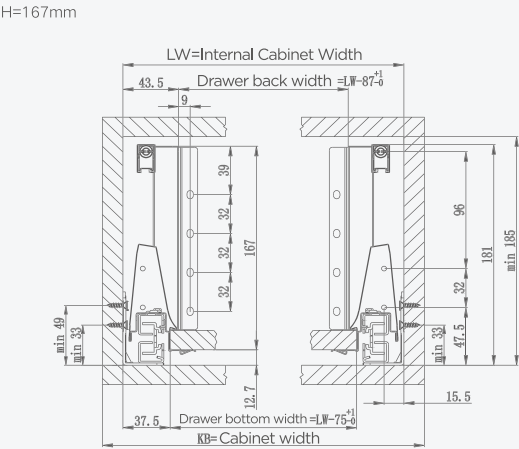
Soft-close Double Wall Drawer System-Medium Drawer with Single Square Side Rail (Color: Dark Grey)

- Combined with square side rail is available
- Loading capacity: 30kgs
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

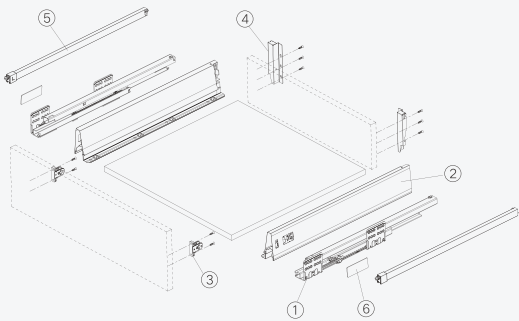
ART.NO.	NL	FEATURE
814231	350mm	Material: Steel Soft close concealed slide 2D Adjustment Convenient to remove the drawer
814232	400mm	
814233	450mm	
814234	500mm	



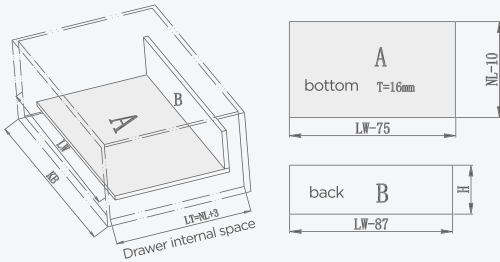
## INSTALLATION DIMENSION



## COMPONENT



- ①slide
- ②drawer side
- ③front connector
- ④back fixing bracket
- ⑤square side rail
- ⑥cover cap



Drawer back cutting dimension	
Product height	Height of drawer back
84mm	84mm
135mm	135mm
167mm	167mm
199mm	199mm

KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length





# G Series

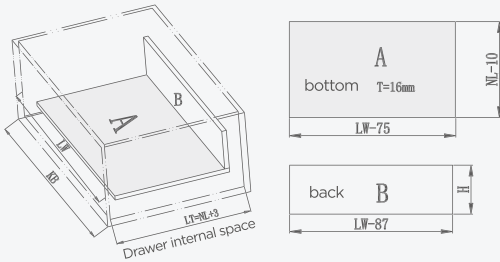
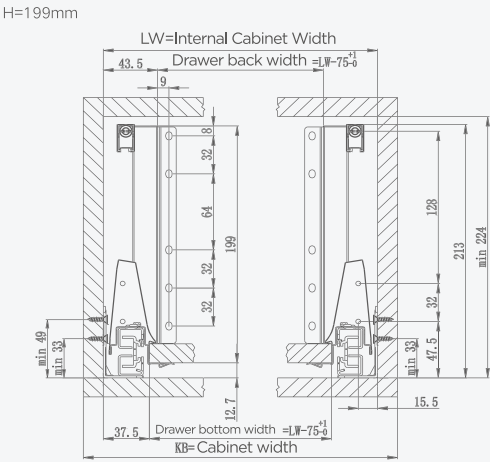
Soft-close Double Wall Drawer System-High Drawer with Single Square Side Rail (Color: White)

- Combined with square side rail is available
- Loading capacity: 30kgs
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

ART.NO.	NL	FEATURE
814241	350mm	Material: Steel Soft close concealed slide 2D Adjustment Convenient to remove the drawer
814242	400mm	
814243	450mm	
814244	500mm	



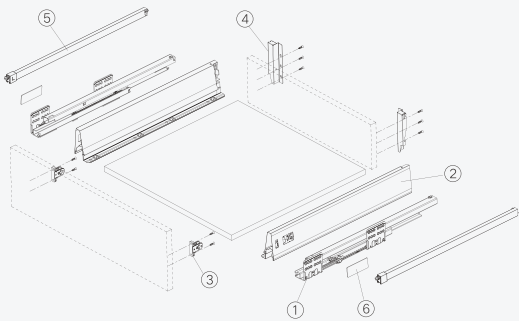
## INSTALLATION DIMENSION



Drawer back cutting dimension	
Product height	Height of drawer back
84mm	84mm
135mm	135mm
167mm	167mm
199mm	199mm

KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length

## COMPONENT



- ①slide
- ②drawer side
- ③front connector
- ④back fixing bracket
- ⑤square side rail
- ⑥cover cap





# G Series

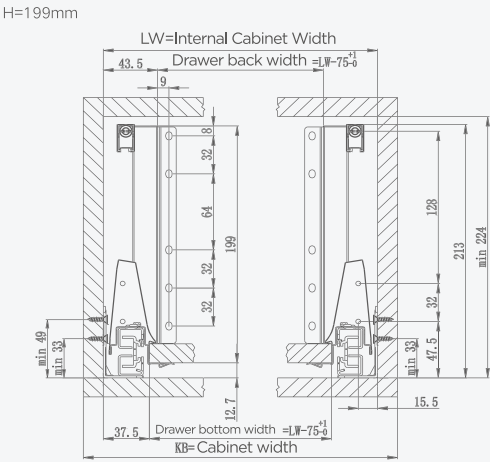
Soft-close Double Wall Drawer System-High Drawer with Single Square Side Rail (Color: Dark Grey)

- Combined with square side rail is available
- Loading capacity: 30kgs
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

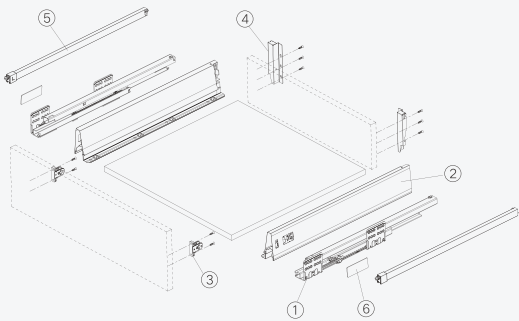
ART.NO.	NL	FEATURE
814251	350mm	Material: Steel Soft close concealed slide 2D Adjustment Convenient to remove the drawer
814252	400mm	
814253	450mm	
814254	500mm	



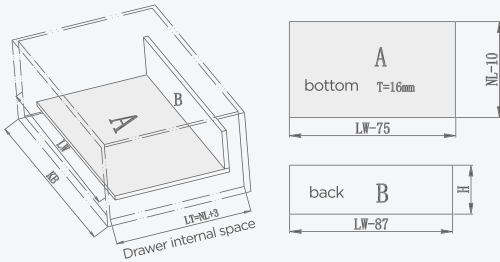
## INSTALLATION DIMENSION



## COMPONENT



- ①slide
- ②drawer side
- ③front connector
- ④back fixing bracket
- ⑤square side rail
- ⑥cover cap



## Drawer back cutting dimension

Product height	Height of drawer back
84mm	84mm
135mm	135mm
167mm	167mm
199mm	199mm

KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length





# G Series

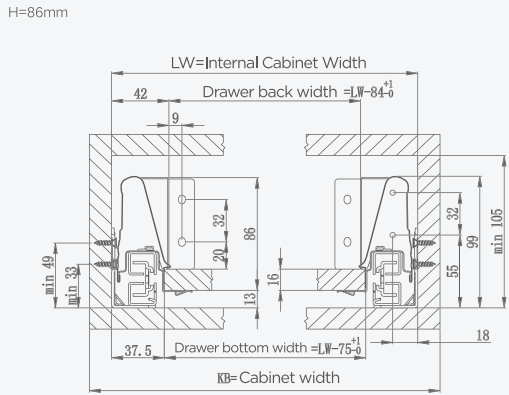
Soft-close Double Wall Drawer System-Low Drawer(color: Silver Grey)

- Combined with round side rail is available
- Loading capacity: 30kgs
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

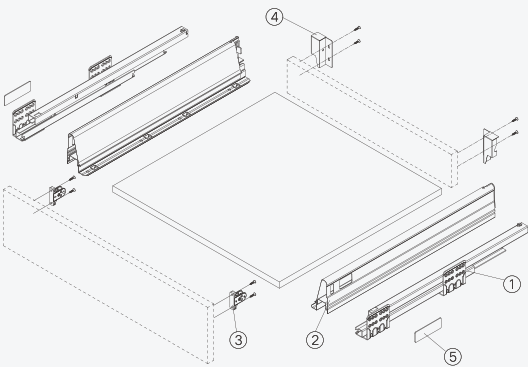
ART.NO.	NL	FEATURE
811001	270mm	Material: Steel Soft close concealed slide 2D Adjustment Convenient to remove the drawer
811002	300mm	
811003	350mm	
811004	400mm	
811005	450mm	
811006	500mm	



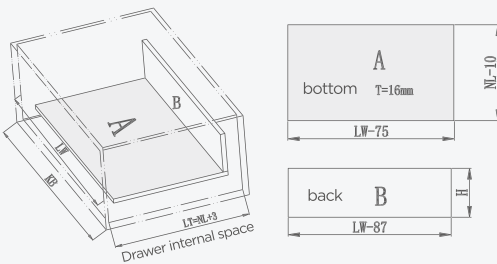
## INSTALLATION DIMENSION



## COMPONENT



- ①slide
- ②drawer side
- ③front connector
- ④back fixing bracket
- ⑤cover cap



Drawer back cutting dimension	
Product height	Height of drawer back
86mm	70mm
161mm	145mm
198mm	182mm

KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length





# G Series

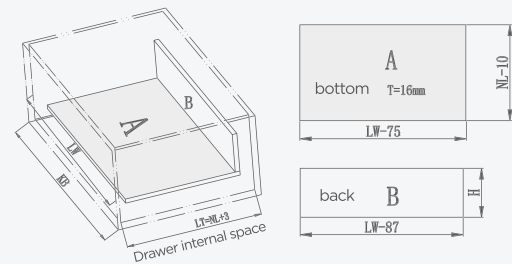
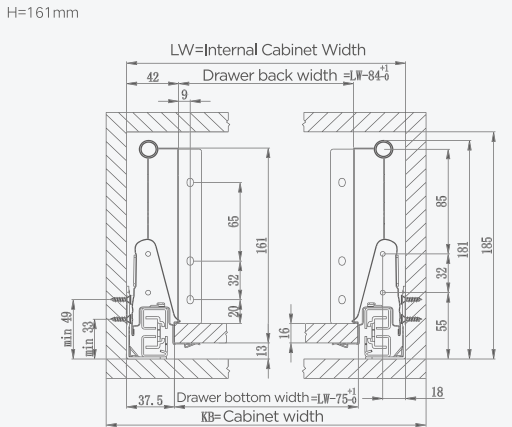
Soft-close Double Wall Drawer System-Medium Drawer with Single Round Side Rail (Color: Silver Grey)

- Combined with round side rail is available
- Loading capacity: 30kgs
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

ART.NO.	NL	FEATURE
811015	270mm	Material: Steel Soft close concealed slide 2D Adjustment Convenient to remove the drawer
811016	300mm	
811017	350mm	
811018	400mm	
811019	450mm	
811020	500mm	

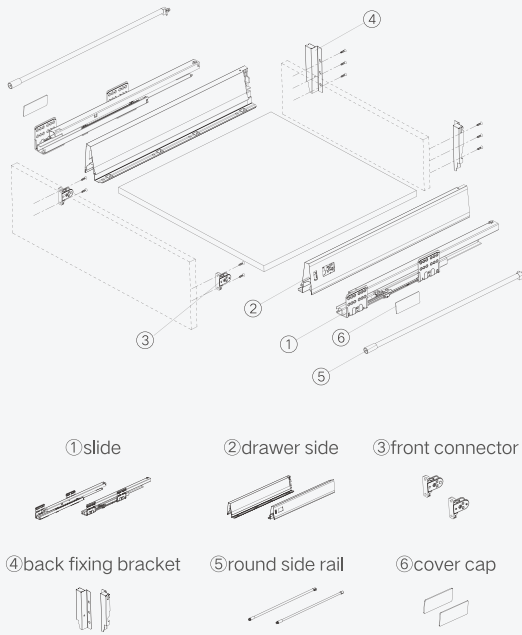


## INSTALLATION DIMENSION



Drawer back cutting dimension		KB=Cabinet width LW=Internal Cabinet Width NL=Nominal length
Product height	Height of drawer back	
86mm	70mm	
161mm	145mm	
198mm	182mm	

## COMPONENT







# G Series

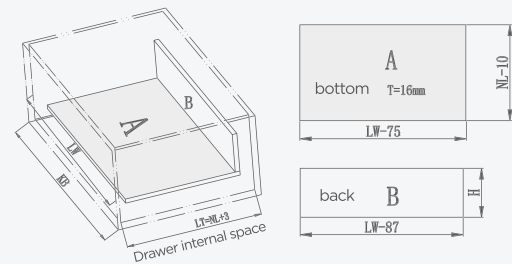
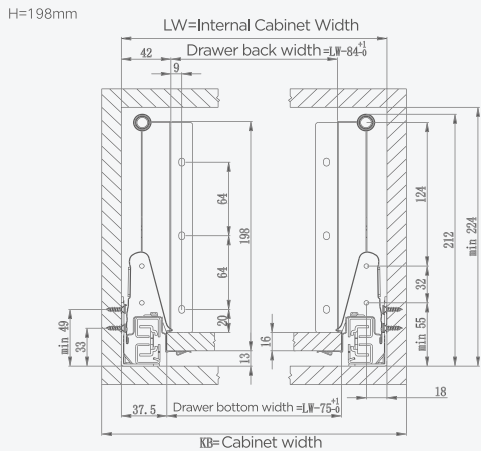
Soft-close Double Wall Drawer System-High Drawer with Single Round Side Rail (Color: Silver Grey)

- Combined with round side rail is available
- Loading capacity: 30kgs
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

ART.NO.	NL	FEATURE
811008	270mm	Material: Steel Soft close concealed slide 2D Adjustment Convenient to remove the drawer
811009	300mm	
811010	350mm	
811011	400mm	
811012	450mm	
811013	500mm	

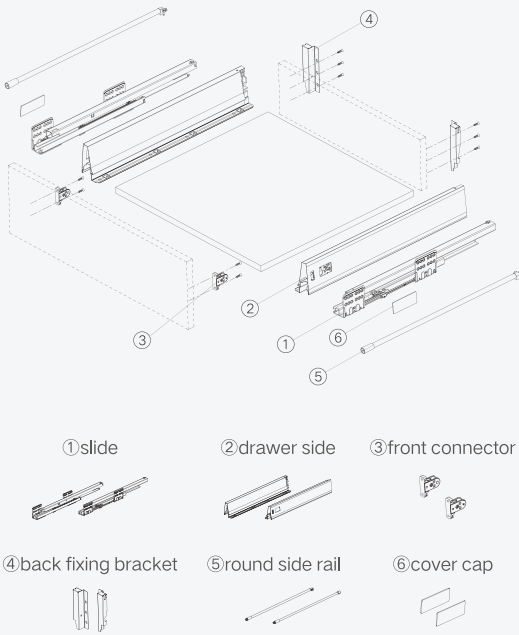


## INSTALLATION DIMENSION



Drawer back cutting dimension		KB=Cabinet width LW=Internal Cabinet Width NL=Nominal length
Product height	Height of drawer back	
86mm	70mm	
161mm	145mm	
198mm	182mm	

## COMPONENT



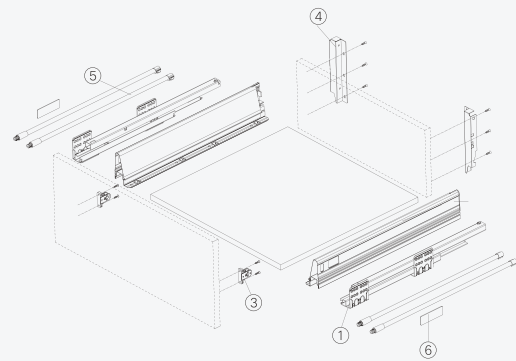




### Soft-close Double Wall Drawer System-High Drawer with Double Round Side Rails (Color: Silver Grey)

- Combined with round side rail is available
- Loading capacity: 30kgs
- Durability: 50,000 times
- 48 hours with Level 8 Salt Spray Test

ART.NO.	NL	FEATURE
811022	270mm	Material: Steel Soft close concealed slide 2D Adjustment Convenient to remove the drawer
811023	300mm	
811024	350mm	
811025	400mm	
811026	450mm	
811027	500mm	



- ① slide

② drawer side

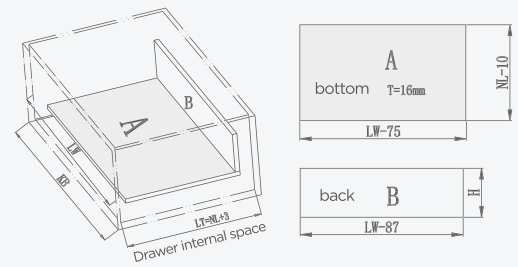
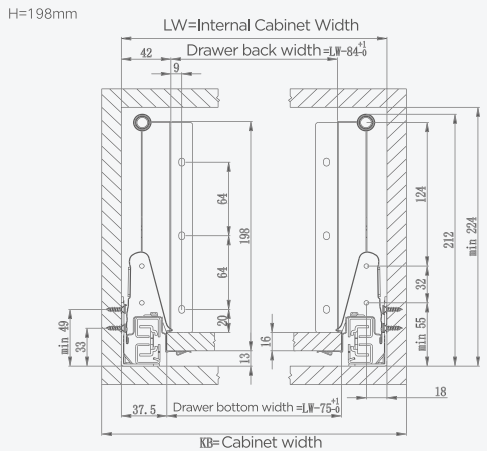
③ front connector

④ back fixing bracket

⑤ round side rail

⑥ cover cap

## INSTALLATION DIMENSION



Product height	Height of drawer back
86mm	70mm
161mm	145mm
198mm	182mm

KB=Cabinet width  
LW=Internal Cabinet Width  
NL=Nominal length





# LET CABINET DESIGN MORE CLEVER

M-Series upturn support, according to ergonomic design, subvert the old concept of cabinet door opening, opening and closing can be with damping, light and comfortable, according to the actual unilateral or bilateral installation, let open way have a feeling of the future.

**HIGOLD®**



# M SERIES LIFT SYSTEM







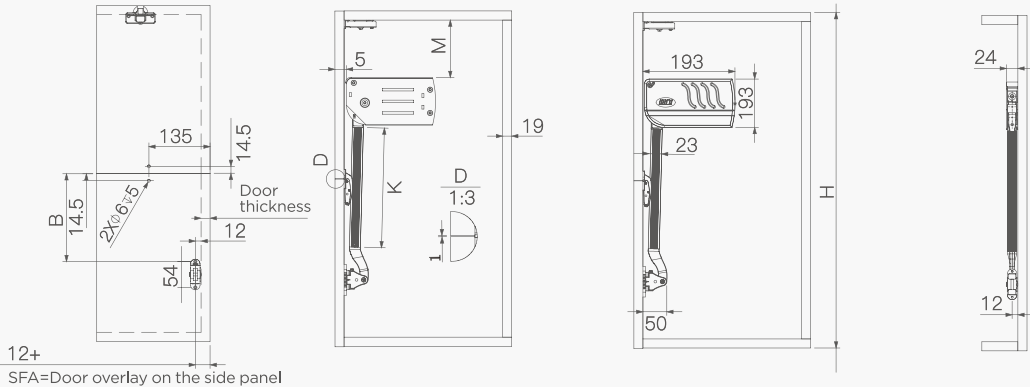
# M Series

## Bi-fold Lifting System

- Silent and smooth closing
- Easy to open
- Full access to the inside of the cabinet
- Application: symmetrical door, wooden doors and wide alum frame
- Tool free assembly and removal, easy and fast installation and adjustment
- Always stay stable for wide and high door
- Installation position of the handle is freely chosen

ART. NO.	NO.	WEIGHT	WIDTH	HIGH	PRODUCT	DEPTH	MATERIAL	SURFACE
817120	Light	5.1kg-6kg	600-850mm	700-850mm	1 Set	250mm	Zinc alloy	Nickle plated Chrome
817121	Medium	7.1kg-8kg	600-850mm	700-850mm			Plastic	
817122	Heavy	10.1kg-11kg	600-900mm	900-950mm			Steel	

## REGULATING RANGE





# M Series

## Lifting System



- Door can be free stopped when angle between 30°and 70°
- Silent and smooth closing when angle under 30°
- Adjustable for opening and hovering forces

ART. NO.	NO.	WEIGHT	WIDTH	HIGH	PRODUCT	DEPTH	MATERIAL	SURFACE	APPLICABLE
817110	Light	2kg-3kg	500-800mm	300-400mm	1	≥230mm	Plastic Steel	Nickle plated Chrome	Wooden doors and wide alum frame
817110	Light	3kg-4kg	500-800mm	300-450mm	2				
817111	Heavy	3.5kg-4.5kg	600-1200mm	300-450mm	1				
817111	Heavy	5.5kg-7.5kg	600-1200mm	350-500mm	2				

### INSTALLATION INSTRUCTION

Peg position

Door Requirement for Standard Cabinet

FD	16	19	22	24
Y	46	48	51	53

Space requirement

\* Minimum 230mm for the depth of the cabinet.

Door Assembly

Side panel overlay =17.5+door thickness

Door Requirement for Internal Cabinet

FD	16	19	22	24
X	42	30	20	10

Remark

LH=Cabinet height	H=Height
FD= Door thickness	Y=Height of the door to top panel
FH= Front height	X=Length of the cornice
SOB: Top panel thickness	a= Angle

Unit : mm

# M Series

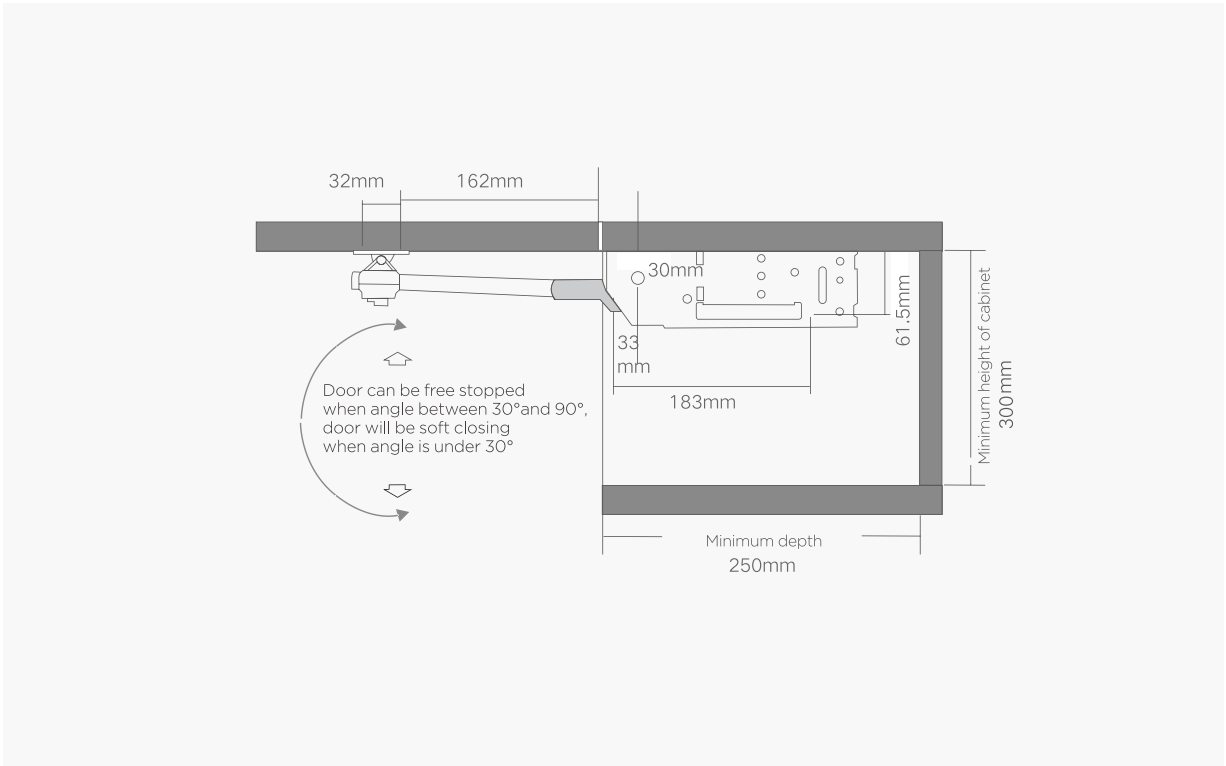
## Soft-close Lifting System



- Easy to open and stays at any desired position
- Silent and smooth closing when angle under 30°
- Adjustable for opening and hovering forces
- Full access to the inside of the cabinet
- Tool free assembly and removal, easy and fast installation

ART. NO.	NO.	WEIGHT	WIDTH	HIGH	PRODUCT	DEPTH	SURFACE	APPLICABLE
817100	Light	3kg-4.5kg	400-900mm	350-450mm	1	≥250mm	Galvanized steel	Wooden doors and wide alum frame
817100	Light	5.8kg-8.5kg	700-1200mm	350-500mm	2			
817101	Heavy	5.2kg-6.8kg	500-1200mm	400-500mm	1			
817101	Heavy	9.2kg-11kg	700-1500mm	400-550mm	2			

### REGULATING RANGE





# G SERIES LIFT SYSTEM







## G SERIES LIFT SYSTEM

G series support according to ergonomic design subverts the old concept of opening and closing doors, the opening and closing can be damped, light and comfortable, the special opening and closing  $-90^{\circ}$  free stop, so that the system brings you 30 opening method has a sense of the future.





# G Series

## Luxury Free Stopping Lifting System



ART. NO.	NL	WEIGHT	HIGH	DEPTH	PRODUCT	DESCRIPTION	FEATURES
817004C	10 inches	2.5kg / 80N	300mm	≥100mm	1 set	<div><div>- #20 Precision steel rod</div><div>- Surface: Coating painting</div></div>	<div><div>- Silent and smooth closing</div><div>- Easy to open</div><div>- Full access to the inside of the cabinet</div><div>- Application: symmetrical door, wooden doors and wide alum frame</div><div>- Tool free assembly and removal, easy and fast installation and adjustment</div><div>- Always stay stable for wide and high door</div><div>- Door can be free stopped when angle between 30°and 90°</div></div>

# G Series EX Soft-close Lifting System



ART. NO.	NL	WEIGHT	HIGH	DEPTH	PRODUCT	DESCRIPTION	FEATURES
817003C	10 inches	3kg / 80N	300mm	≥100mm	1 set	<div><div>- #20 Precision steel rod</div><div>- Surface: Coating painting</div></div>	<div><div>- Silent and smooth closing</div><div>- Easy to open</div><div>- Full access to the inside of the cabinet</div><div>- Application: symmetrical door, wooden doors and wide alum frame</div><div>- Tool free assembly and removal, easy and fast installation and adjustment</div><div>- Always stay stable for wide and high door</div><div>- Door can be free stopped when angle between 30°and 90°</div></div>

# G Series

## Classic Small Soft-close Lifting System



ART. NO.	NL	WEIGHT	HIGH	DEPTH	PRODUCT	DESCRIPTION	FEATURES
817002C	10 inches	3kg / 80N	300mm	300mm	1 set	<div><div>- #20 Precision steel rod</div><div>- Surface: Coating painting</div></div>	<div><div>- Silent and smooth closing</div><div>- Easy to open</div><div>- Full access to the inside of the cabinet</div><div>- Application: symmetrical door, wooden doors and wide alum frame</div><div>- Tool free assembly and removal, easy and fast installation and adjustment</div><div>- Always stay stable for wide and high door</div><div>- Door can be free stopped when angle between 30°and 90°</div></div>
817002NC	10 inches	3kg / 80N	300mm	300mm	1 set		

INSTALLATION INSTRUCTION

817002/817003/817004

①

②

③

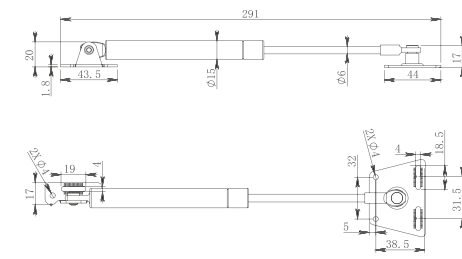
④





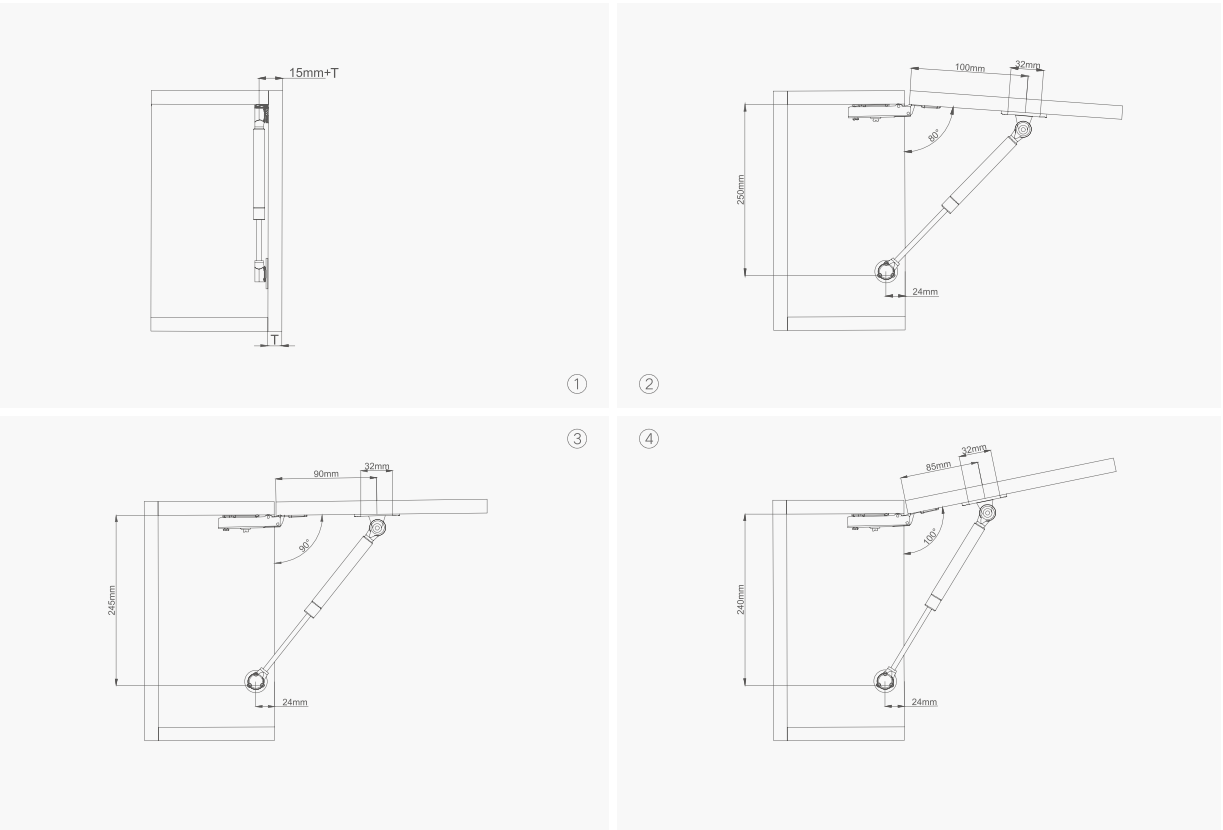
# G Series

Simple Soft-close Lifting System

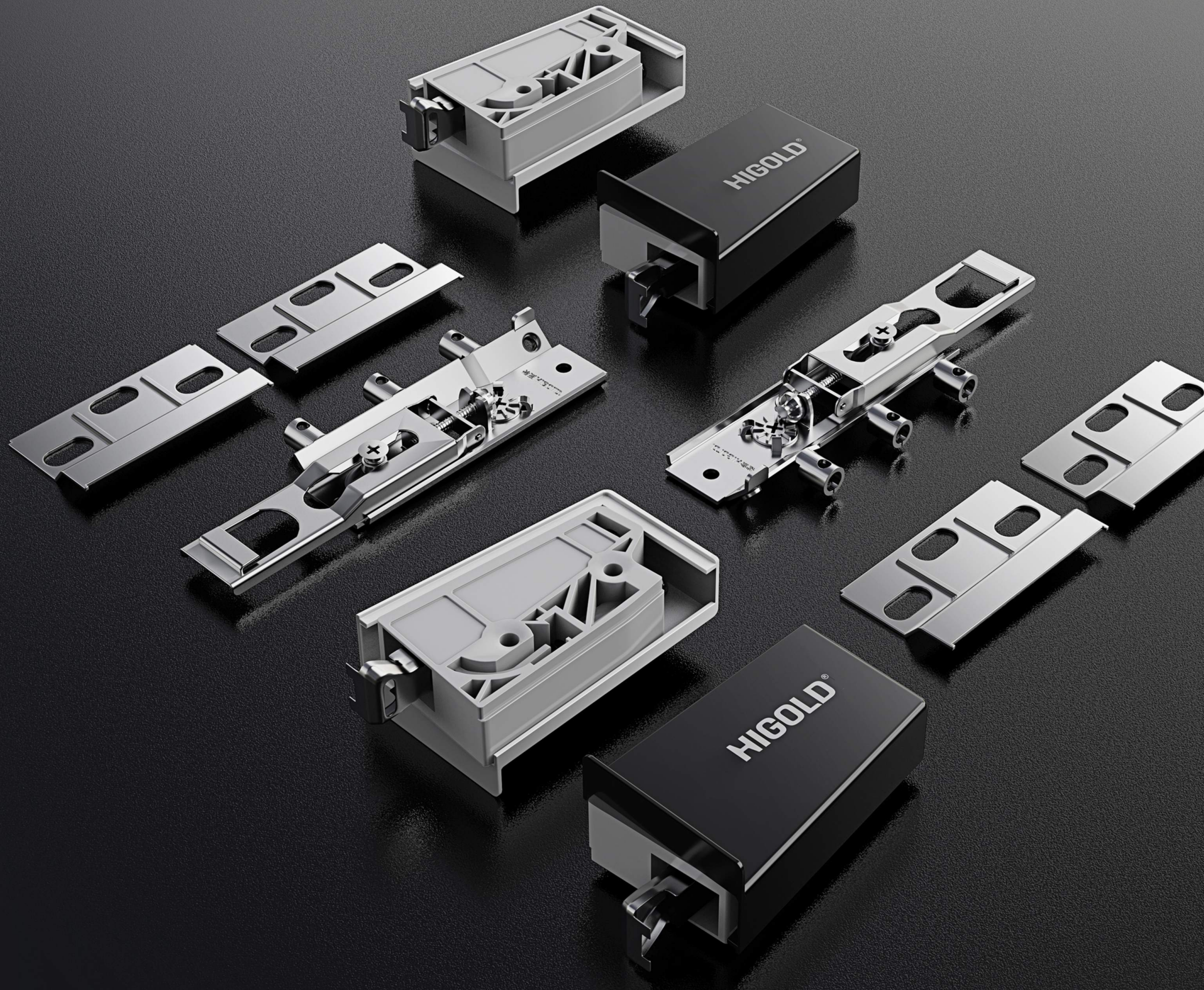


ART. NO.	NL	WEIGHT	HIGH	DEPTH	PRODUCT	DESCRIPTION	FEATURES
817001C	10 inches	3kg / 80N	≥300mm	≥300mm	1set	<ul style="list-style-type: none"><li>- #20 Precision steel rod</li><li>- Surface: Coating painting</li></ul>	<ul style="list-style-type: none"><li>- Silent and smooth closing</li><li>- Easy to open</li><li>- Full access to the inside of the cabinet</li><li>- Application: symmetrical door, wooden doors and wide alum frame</li><li>- Tool free assembly and removal, easy and fast installation and adjustment</li><li>- Always stay stable for wide and high door</li><li>- Door can be free stopped when angle between 30°and 90°</li></ul>

## INSTALLATION INSTRUCTION







# G SERIES BRACKET

Delivering comprehensive protection, bear all pressure,  
safe and secure.

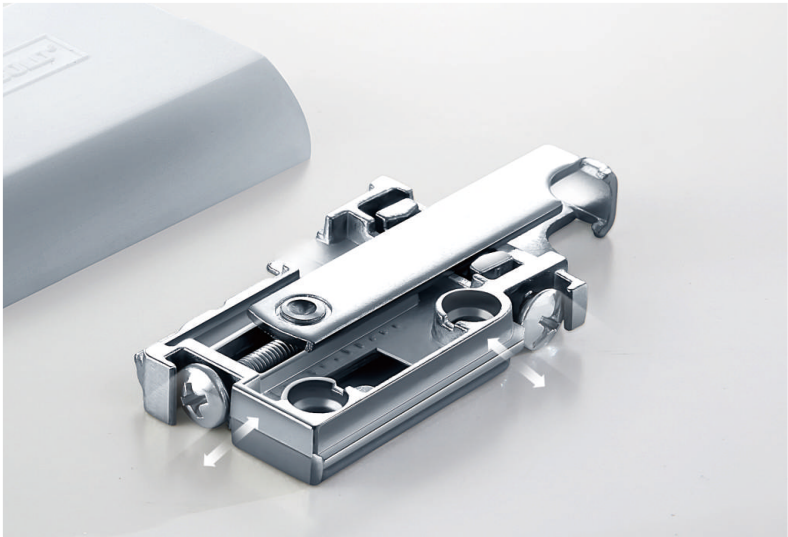
HIGOLD®



# G SERIES BRACKET

The main body of zinc alloy, in a stronger load-bearing at the same time, has a thin appearance, so that the interior of the cabinet more beautiful.

<b>Zinc Alloy</b>	<b>130kg</b>	<b>Two</b>	<b>Black &amp; White</b>
Main material	Loading capacity	Model	Color





# G Series

## Visible Alloy Suspension Bracket



ART. NO.	WEIGHT	FUNCTION	MATERIAL	SURFACE
838009 White	130kg/Pair	Depth 20mm	Cold Rolled Steel	Blue Zinc
838014 Black		Height 7mm	Zinc-Alloy PS Plastic	

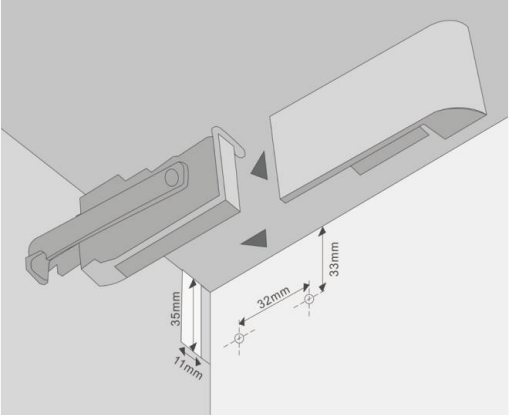
- More strong and durable with zinc-alloy
- Smart appearance
- 2D Adjustment, easy to install and adjust
- Thanks to the multiple support points, the suspension bracket ensure cabinets firmly fixed on the wall.

### INSTALLATION INSTRUCTION

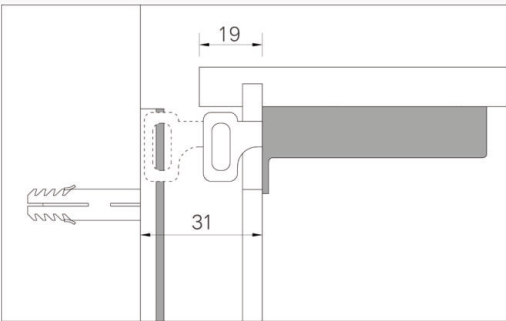
Position



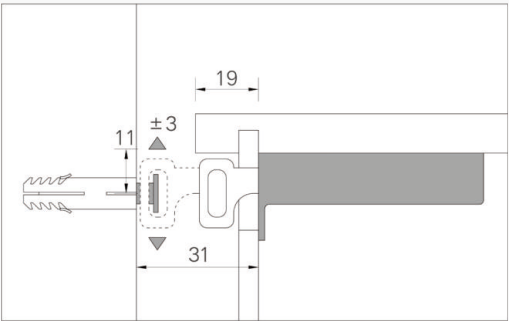
Drilling and installation



Hook



Suspension hook dimension



# G Series

## Visible Suspension Bracket



ART. NO.	WEIGHT	FUNCTION	MATERIAL	SURFACE
838010 White	100kg/Pair	Depth 30mm	Cold Rolled Steel	Blue Zinc
838015 Black		Height 9mm	ABS Plastic	

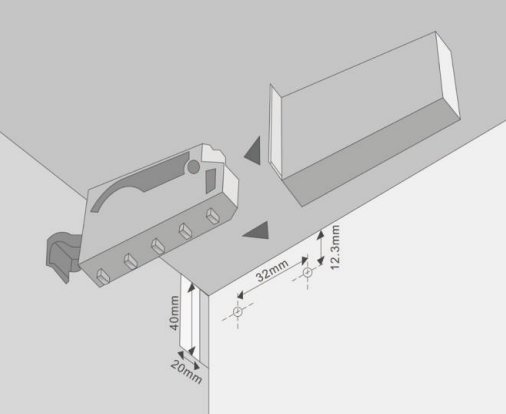
- More strong and durable with ABS material
- Two colors for option to match different cabinets.
- 2D Adjustment, easy to install and adjust
- Thanks to the multiple support points, the suspension bracket ensure cabinets firmly fixed on the wall.

### INSTALLATION INSTRUCTION

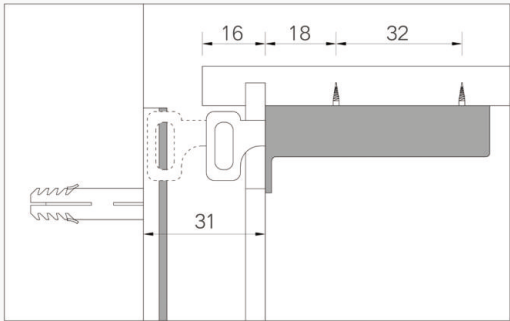
Position



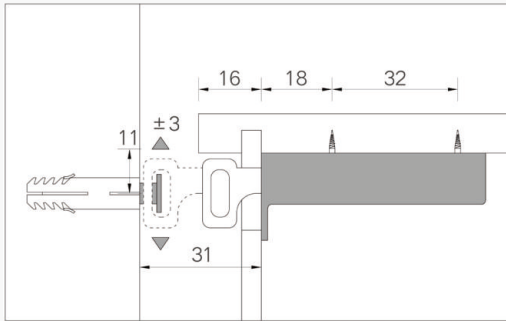
Drilling and installation



Hook



Suspension hook dimension





# G Series

## Visible Alloy Suspension Bracket (Non-handed)



ART. NO.	WEIGHT	FUNCTION	MATERIAL	SURFACE
838011 White	130kg/Pair	Depth 20mm	Cold Rolled Steel	Blue Zinc
838016 Black		Height 7mm	Zinc-Alloy PS Plastic	

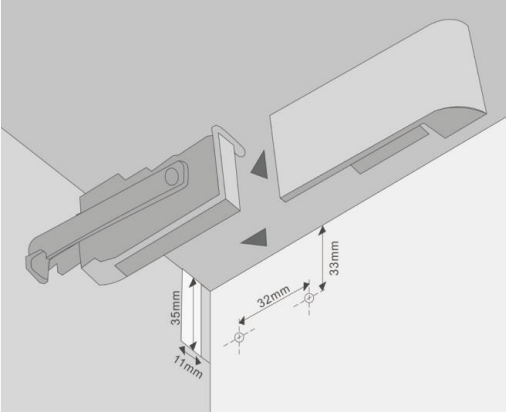
- More strong and durable with zinc-alloy
- Smart appearance
- 2D Adjustment, easy to install and adjust
- Thanks to the multiple support points, the suspension bracket ensure cabinets firmly fixed on the wall.

### INSTALLATION INSTRUCTION

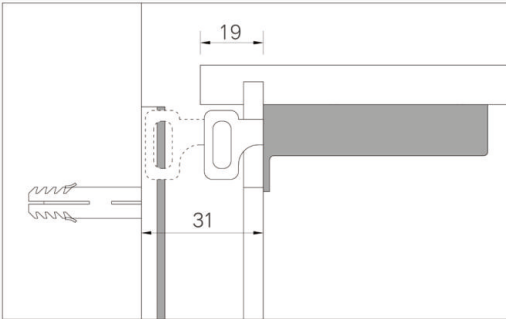
Position



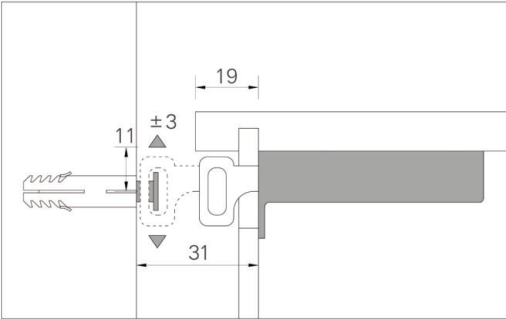
Drilling and installation



Hook



Suspension hook dimension



# G Series

## Visible Suspension Bracket (Non-handed)



ART. NO.	WEIGHT	FUNCTION	MATERIAL	SURFACE
838008 White	100kg/Pair	Depth 30mm	Cold Rolled Steel	Blue Zinc
838013 Black		Height 9mm	ABS Plastic	

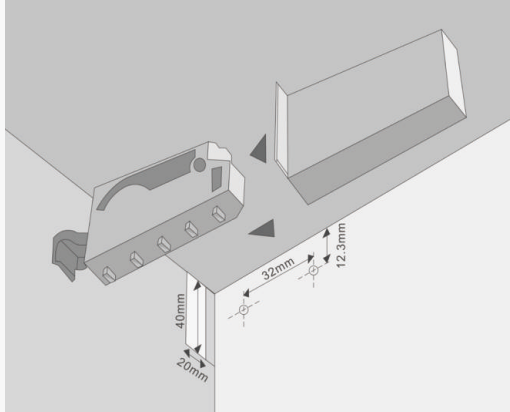
- More strong and durable with ABS material
- Two colors for option to match different cabinets.
- 2D Adjustment, easy to install and adjust
- Thanks to the multiple support points, the suspension bracket ensure cabinets firmly fixed on the wall.

### INSTALLATION INSTRUCTION

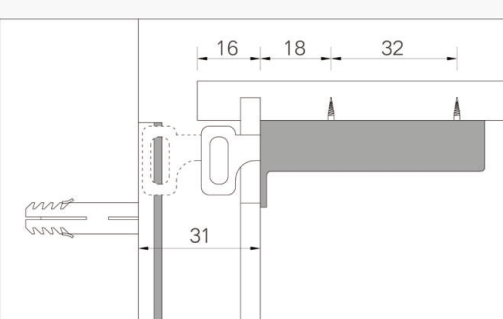
Position



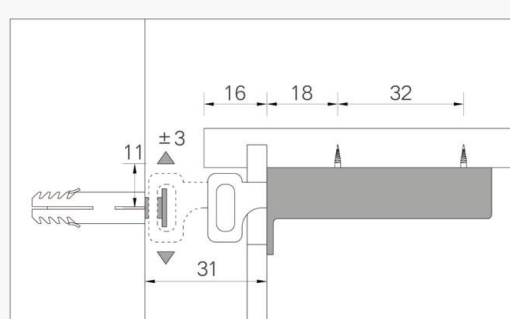
Drilling and installation



Hook



Suspension hook dimension

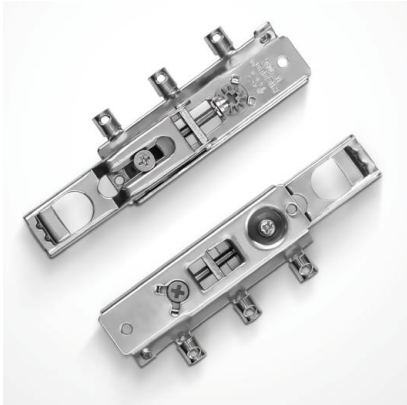






# G Series

Invisible Suspension Bracket

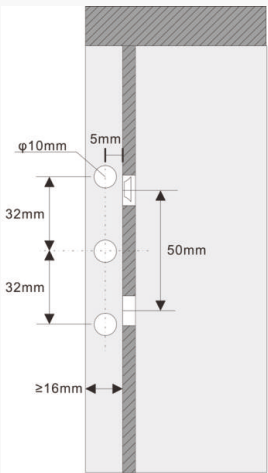


ART. NO.	WEIGHT	FUNCTION	MATERIAL	SURFACE
838012	140kg/Pair	Depth 10mm Height ±9mm	Steel Zinc alloy	Blue Zinc

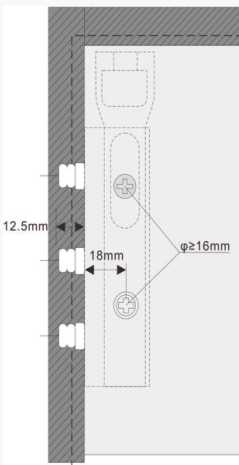
- More strong and reliable with steel material
- Concealed installation to leave more space
- 2D Adjustment, easy to install and adjust

## INSTALLATION INSTRUCTION

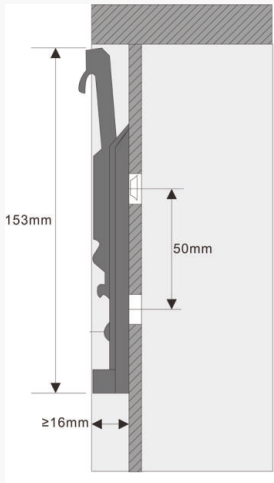
Position



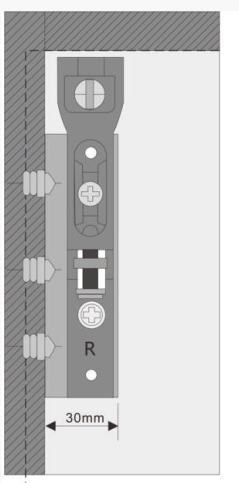
Drilling distance



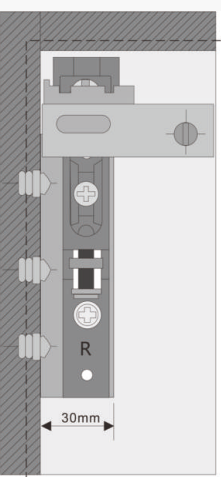
Installation dimension



Hook



Suspension hook dimension





## FUNCTIONAL HARDWARE

