



Folding Lift & Slide Handle Set

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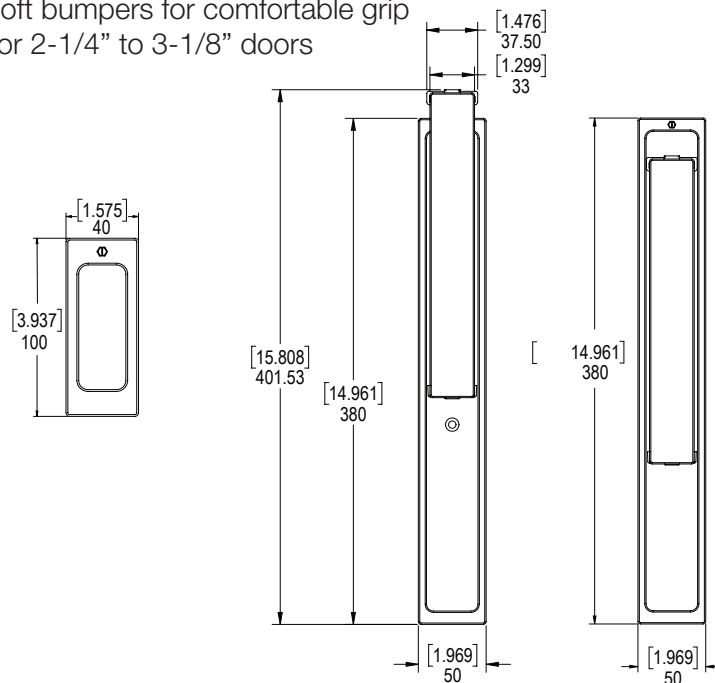
Shown in Alpine Frost

Available in

- Alpine Frost (F32-1)
- Rustic Umber (F8709M)
- Matte Black (F9714M)

Folding Lift & Slide Door Trim

- Clean, contemporary design
- Easy movement for folding and unfolding
- Soft bumpers for comfortable grip
- For 2-1/4" to 3-1/8" doors



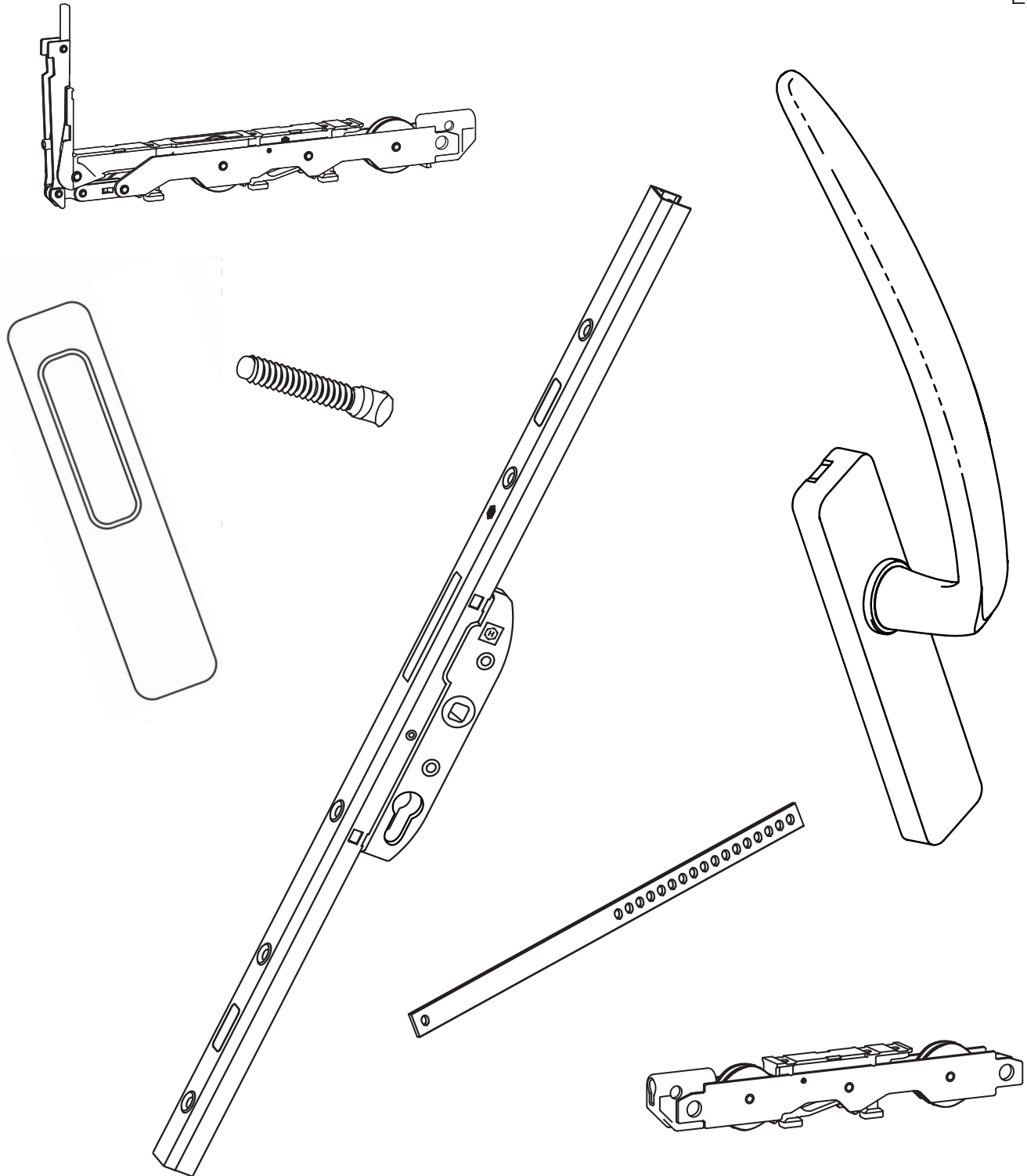
Part Number	Door Thickness	Finish	Shaft Length
11636452	57mm (2.25")	F32-1 Alpine Frost	24mm (.94")
11636555	57mm (2.25")	F8709 Rustic Umber	24mm (.94")
11636567	57mm (2.25")	F9714 Matte Black	24mm (.94")
11636579	67mm (2.64")	F32-1 Alpine Frost	29mm (1.14")
11636592	67mm (2.64")	F8709 Rustic Umber	29mm (1.14")
11636580	67mm (2.64")	F9714 Matte Black	29mm (1.14")
11636609	81mm (3.19")	F32-1 Alpine Frost	48mm (1.89")
11636622	81mm (3.19")	F8709 Rustic Umber	48mm (1.89")
11636610	81mm (3.19")	F9714 Matte Black	48mm (1.89")

Dummy Handle Sets

Part Number	Door Thickness	Finish
11648831	57mm (2.25")	F32-1 Alpine Frost
11648843	57mm (2.25")	F8709 Rustic Umber
11648855	57mm (2.25")	F9714 Matte Black

Lift & Slide Hardware Catalog

Edition 4



Expansive spaces, effortless operation and exceptional protection against the elements are just a few of the reasons lift and slide doors are becoming more and more popular.



Dallas handle in Satin Nickel - Page 23

From Functional to Fabulous

All sliding patio doors serve the same basic purpose. Their primary function is to allow easy access to the deck or patio, particularly in applications where a swinging door would be less desirable. The slightly larger opening is also an added bonus when trying to move something like a new sofa into the house. But while traditional sliding doors may be an attractive option for furniture fanatics, architects and designers might be more interested in something that is just as fabulous as it is functional.

Great Room, Greater View

Lift and slide door systems can create much larger openings than traditional sliding doors. Capable of moving multiple inline panels that are more than 10' wide x 10' tall and up to 880 lbs. (440 kg) each, this system can literally make entire walls disappear. Corners aren't a problem either, as accessories are available that allow for a completely unobstructed 90° opening. Furthermore, this system can even operate on a low profile bottom rail that is embedded into the flooring making the transition between great room and great view nearly seamless. The architectural possibilities are almost endless with lift and slide doors.

Weighing in on Functionality

But how could anyone ever move such mammoth panels? If you've ever tried to operate a typical sliding door that has experienced some wear on the rollers and seal, you can imagine how it would be impossible to move that door if it was 880 lbs. The answer is, ironically, that you must first lift that heavy panel before sliding it. It really is easier than it sounds.

Traditional sliding doors move on rollers in a track. The door panel itself also rides within that track, dragging along and fighting the weather stripping the entire way. When the rollers aren't adjusted properly or the track becomes damaged or dirty, the friction increases and the door drags even more. Lift and slide doors are different. By simply turning the lever handle 180°, the panel is easily lifted completely off the track, clear of any weather stripping or debris. The result is a smooth gliding door that can be moved with the touch of a finger.

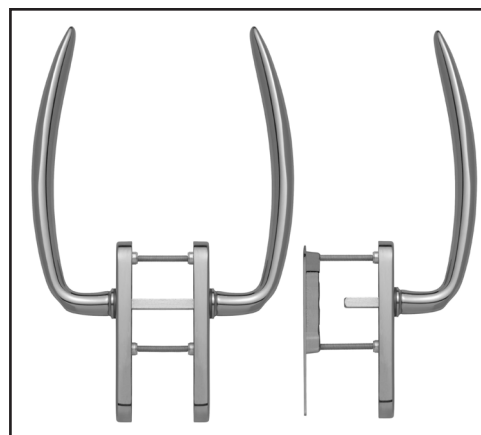
To return the door to a stationary position, the handle is used again to retract the bogie wheels and lower the panel. The wheels are now protected from excessive wear, and the panel weight compresses the gaskets for a weather tight seal.

Why HOPPE's Lift & Slide Hardware?

- The only Lift & Slide hardware that is manufactured by HAUTAU and brought to you by HOPPE, a combination with more than 150 years of experience in providing quality craftsmanship and impeccable service.
- HOPPE's QUICK SHIP stocking program means standard components ship faster -- within 2 weeks for most orders.
- Panels weighing up to 880 lbs. (400 kg) can be moved effortlessly with the push of a finger.
- Entire walls can disappear with sash sizes up to 10'7" (3235 mm) wide by 10'9" (3300 mm) tall and a frame width up to 21'4" (6500 mm).
- Three Guide Track designs, two finishes, and multiple configurations are available to suit almost any design and application.
- An optional low profile running rail creates a seamless transition between interior and exterior spaces and provides barrier free accessibility.
- Cleaning brushes are a standard feature on the highly corrosion resistant bogie wheels. The brushes clean the track with every pass extending the life of the components and ensuring a consistently smooth slide.
- Specially coated components provide excellent corrosion resistance even in coastal environments.
- Dual-position locking bolts allow the door to be slightly open for ventilation, but still remain locked for security.
- Installation is easy with prefabricated components, and options are available for wood, vinyl, or aluminum panel construction.
- HOPPE Lift and Slide Handles provide the finishing touch.
- Matching designs and finishes are also available for Swing Door and Window applications for a coordinated look throughout the home.



HS 300 & optional HS 200 Front Bogies - Page 12



Atlanta handle in Satin Nickel Resista® - Page 22

Frequently Asked Questions

Question:

What are the advantages of Lift & Slide?

What is the HOPPE QUICK SHIP program?

What is the maximum weight capacity of this system?

What are the min/max panel sizes for this hardware?

Is the hardware corrosion resistant?

What is the price of the system?

Are preparation drawings and installation instructions available?

Are jigs available?

Can I order individual components from the accessory kits?

What is the bogie wheel material?

Is this hardware compatible with specific vinyl and aluminum profiles along with wood?

What is the warranty?

Can I get electronic systems?

What are the different Profiles?

Can we use 8mm rods instead of connecting rods?

Answer:

Lift & Slide doors provide smoother, easier operation. Heavy panels are moved with the push of a finger. Weather sealing is optimized because seals are compressed when the panel is lowered.

The HOPPE QUICK SHIP program features our most popular Lift & Slide hardware items. These items are targeted to ship in two weeks or less!

880 lbs. Please see information on HS 400 Bogie Wheels found in this catalog.

25.6" (650 mm) to 127.4" (3235 mm) in width, 47.2" (1200 mm) to 123" (3300 mm) and higher in height. Panel size depends on selected hardware.

Yes. The hardware items feature technology and finishes designed to resist corrosion even in coastal applications.

Lift & Slide from HOPPE is competitively priced, providing an optimal cost to benefit ratio. Please contact your HOPPE sales representative for pricing.

Yes. Drawings and instructions for standard configurations are given in this catalog. Information on non-standard configurations is available by request.

Yes. Information on jigs is provided in this catalog including part numbers for ordering.

Requests are considered on a case-by-case basis. Minimum order quantities may apply.

Wheels are made from glass reinforced nylon.

Yes. Our Applications Staff will review your profile drawings to find the best hardware solution.

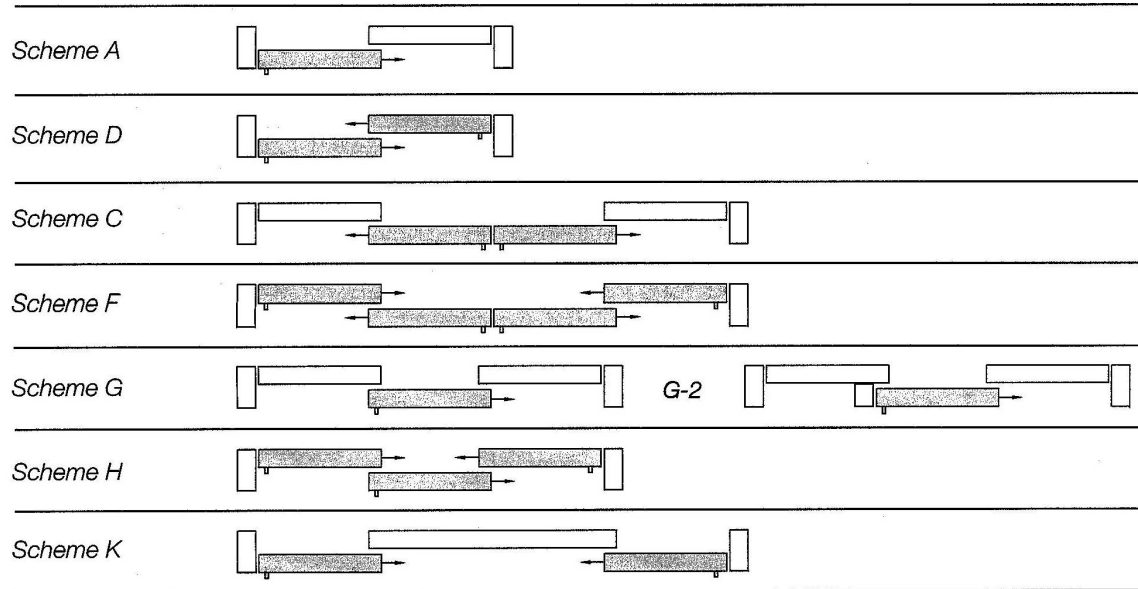
Warranty information is available on our website: www.US.HOPPE.com.

Requests are considered on a case-by-case basis.

The differences are measured by the door thickness and the air gap. The standard thickness is 2.20" (56mm) and air gap is 0.39" (10mm). Another common door thickness is 2.67" (68mm) and air gap is 1.10" (28mm).

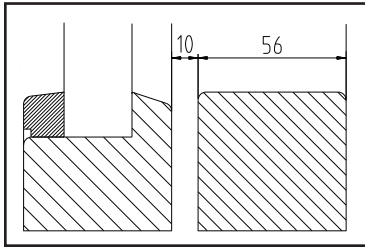
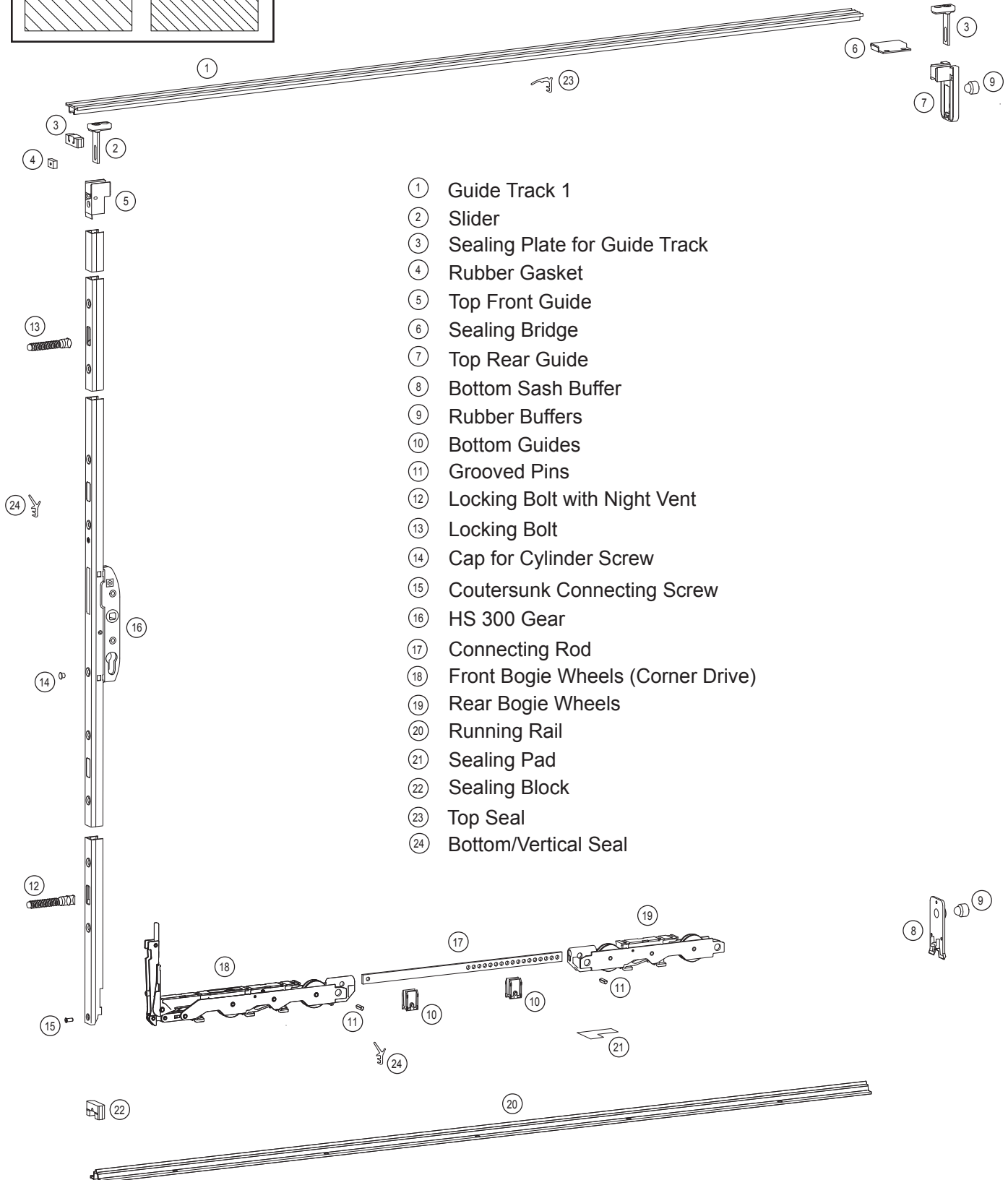
Yes. Upon request. Will use the hex head screws instead of the dowel pins.

Range of Application depends on profile system.

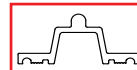
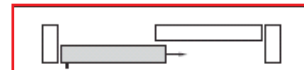


Tokyo series handle in Silver - Page 23

System Overview (Shown using **Guide Track 1** & **Running Rail 26**. Other configurations available.)



- ① Guide Track 1
- ② Slider
- ③ Sealing Plate for Guide Track
- ④ Rubber Gasket
- ⑤ Top Front Guide
- ⑥ Sealing Bridge
- ⑦ Top Rear Guide
- ⑧ Bottom Sash Buffer
- ⑨ Rubber Buffers
- ⑩ Bottom Guides
- ⑪ Grooved Pins
- ⑫ Locking Bolt with Night Vent
- ⑬ Locking Bolt
- ⑭ Cap for Cylinder Screw
- ⑮ Countersunk Connecting Screw
- ⑯ HS 300 Gear
- ⑰ Connecting Rod
- ⑱ Front Bogie Wheels (Corner Drive)
- ⑲ Rear Bogie Wheels
- ⑳ Running Rail
- ㉑ Sealing Pad
- ㉒ Sealing Block
- ㉓ Top Seal
- ㉔ Bottom/Vertical Seal

HS 300 Lift & Slide QUICK SHIP
Standard Configuration
56/10


How To Order

Step 1: Choose Your Guide Track & Accessory Kit...

Position	Description	Item Number	Qty/Opening
1 and 2 - 15	 Guide Track 1, Size 3500, 11'5" (3500 mm) Length, Dark Bronze	40000825	1
	Accessory Kit for Guide Track 1, 56/10	3902595	
	 Guide Track 5, Size 3500, 11'5" (3500 mm) Length, Silver	40005355	
	Accessory Kit for Guide Track 5, 56/10	40006384	

Step 2: Choose Your Gear Size...

Position	Description	Panel Height	Item Number	Qty/Opening
16	HS 300 Gear, Dark Bronze			1
	Size 210	5'11" - 6'10" (1801 - 2100 mm)	3183797	
	Size 240	6'11" - 7'10" (2101 - 2400 mm)	3183818	
	Size 270	7'11" - 8'10" (2401 - 2700 mm)	3183834	

Step 3: Choose Your Connecting Rod Size...

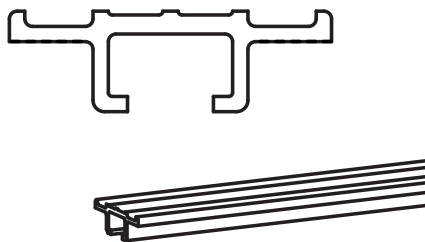
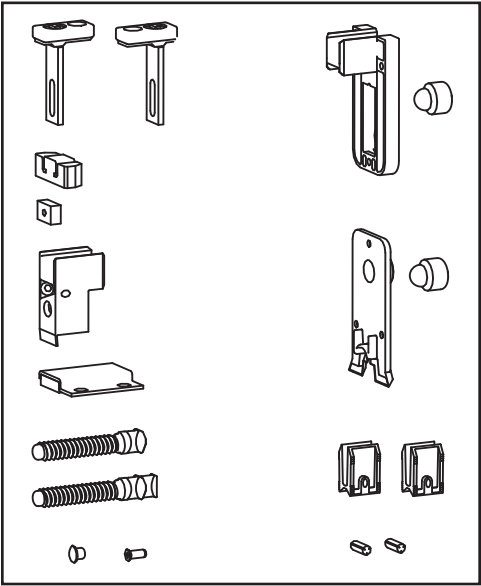
Position	Description	Panel Width	Item Number	Qty/Opening
17	Connecting Rod			1
	Size 150	2'5" - 4'10" (720 - 1500 mm)	3183842	
	Size 200	4'11" - 6'6" (1501 - 2000 mm)	3183851	

Step 4: Add Your Running Rail, Wheels and Seals...

Position	Description	Item Number	Qty/Opening
18 - 19	HS 330 Bogie Wheel Kit	40005008	1
20	Running Rail 26, Size 3500, 11'5" (3500 mm) Length, Dark Bronze	3548080	1
21 - 22	Sealing Pad & Sealing Block Kit	3191906	1
23	Top Seal	3184327	1
24	Bottom/Vertical Seal	3184335	1

All Items on this page are QUICK SHIP Standard product targeted to ship within 2 weeks.

Please refer to the System Components section for additional options and finishes. Items designated as QUICK SHIP items are targeted for shipment within 2 weeks, for orders up to 5 openings. Lead times for larger orders and non-QUICK SHIP items will vary.



Refer to Page 6 for Component Positions.

1 Guide Track 1

- Silver or Dark Bronze Finish
- Use with Accessory Kit shown below

Length	Finish	Item Number
9'10" (3000 mm)	Silver	40000758
	Dark Bronze	40000813
11'5" (3500 mm)	Silver	40000765
	Dark Bronze	40000825 
14'9" (4500 mm)	Silver	40000783
	Dark Bronze	40000837
21'4" (6500 mm)	Silver	40000801
	Dark Bronze	40000849

**2-15 Accessory Kit for Guide Track 1 **

Item Number 3902595

- Grey Finish (where applicable)
- For HS300 68/10, 68/28, or 78/28 System
- Includes:
  - (2) Sliders
  - (1) Sealing Plate for Guide Track
  - (1) Rubber Gasket
  - (1) Top Front Guide
  - (1) Sealing Bridge
  - (1) Top Rear Guide
  - (1) Bottom Sash Buffer
  - (2) Rubber Buffers
  - (2) Bottom Guides
  - (2) Grooved Pins
  - (2) Locking Bolts (1 Standard & 1 Night Vent)
  - (1) Cap for Cylinder Screw
  - (1) Countersunk Connecting Screw

 Indicates the item is a **HOPPE QUICK SHIP** item and is targeted for shipment within 2 weeks, for orders up to 5 openings.

Optional Guide Track 5

- Silver Only
- Typically used in configurations with multiple sliding panels
- Must use Accessory Kit for Guide Track 5 P/N 3882985

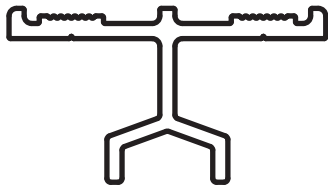
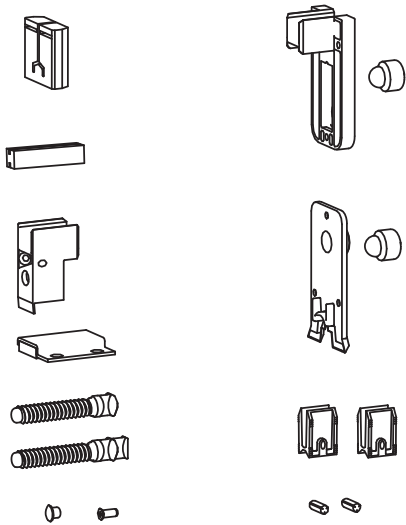
Length	Finish	Item Number
9'10" (3000 mm)	Silver	40005343
11'5" (3500 mm)	Silver	40005355
13'1" (4000 mm)	Silver	40005367
14'9" (4500 mm)	Silver	40005379
18'0" (5500 mm)	Silver	40005380
21'4" (6500 mm)	Silver	40005392

Need New Accessory Kit for Track 5

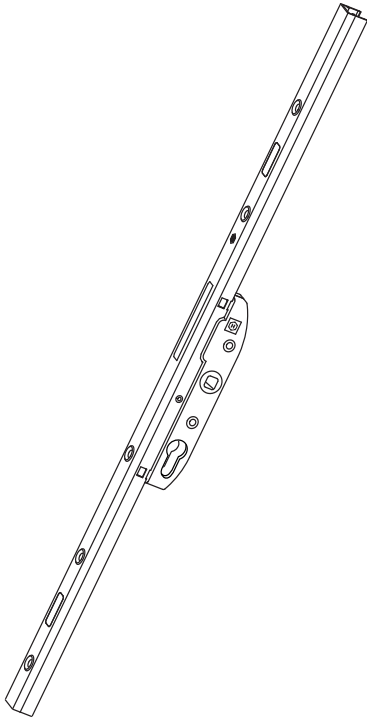
Accessory Kit for Guide Track 5
Item Number 40006384



- Grey Finish (where applicable)
- For HS300 56/10, 56/28, 68/10, or 68/28 System
- Includes:
  - (1) Sealing Plate for Guide Track
  - (1) Rubber Seal
  - (1) Top Front Guide
  - (1) Sealing Bridge
  - (1) Top Rear Guide
  - (1) Bottom Sash Buffer
  - (2) Rubber Buffers
  - (2) Bottom Guides
  - (2) Grooved Pins
  - (2) Locking Bolts (1 Standard & 1 Night Vent)
  - (1) Cap for Cylinder Screw
  - (1) Countersunk Connecting Screw



Refer to Page 6 for Component Positions.



16 HS 300 Gear

- Dark Bronze Finish
- 1.48" (37.50 mm) Backset
- Supplied with slots for 1 Upper and 1 Lower Locking Bolt
- Additional slots may be opened to accept 2 more Locking Bolts
- Additional Locking Bolts for frame sold separately. See below for Item Number to order.
- Extension available (see below) for doors up to 10'9" (3300 mm) tall

Size	Panel Height	Handle Height	Finish	Item Number
180	3'11" - 5'10" (1200 - 1800 mm)	410mm (16.14")	Silver	3183762
			Dark Bronze	3183771
210	5'11" - 6'10" (1801 - 2100 mm)	1010mm (39.76")	Silver	3183789
			Dark Bronze	3183797 
240	6'11" - 7'10" (2101 - 2400 mm)	1010mm (39.76")	Silver	3183800
			Dark Bronze	3183818 
270	7'11" - 8'10" (2401 - 2700 mm)	1010mm (39.76")	Silver	3183826
			Dark Bronze	3183834 



Optional Gear Extension

- 1'11" (600 mm) Length
- For doors up to 10'9" (3300 mm) tall, when used with Size 270 Gear
- 1 Locking Position
- May be used with both HS 300 and HS 200 Gears
- Additional Locking Bolt for frame not included. See next page for Item Number to order.

Finish	Item Number
Silver	3373654
Dark Bronze	3551553

 Indicates the item is a **HOPPE QUICK SHIP** item and is targeted for shipment within 2 weeks, for orders up to 5 openings.

Optional Gear Cover Plate

- 1'11" (600 mm) Length
- Filler plate for above Gear when Extension is not used
- No Locking Positions

Finish	Item Number
Silver	3422621
Dark Bronze	3393612

Additional Locking Bolt

Item Number 3184343

- Does not include night vent feature
- 1 Locking Bolt per package
- For use when additional locking points are used on Gear or with Gear Extension

Item Number 3493189

- Night Vent locking bolt
- 1 Locking Bolt per package
- For use when additional locking points are used on Gear or with Gear Extension

Item Number 3534761

- Surface mounted locking bolt
- 1 Locking Bolt per package
- For use when additional locking points are used on Gear or with Gear Extension

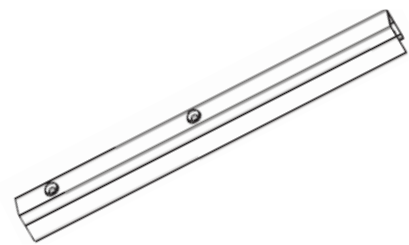
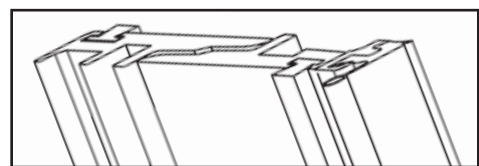
Optional Security Interlock

Item Number 3549445

- Silver Finish
- For .394" (10 mm) panel clearance
- 8'3" (2520 mm) Length
- See page 19 for dimensions and installation reference

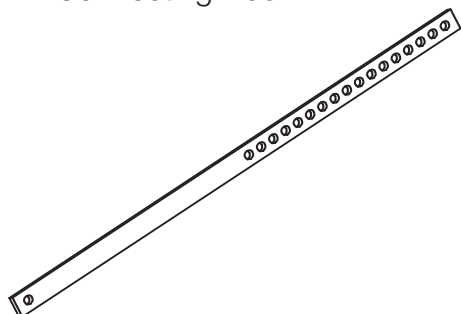
Jigs

Preparation	Item Number
Handle, with stop	3185178
Key - Locking Bolt (wood profiles)	3185194
Center Punch (wood profiles)	3185215

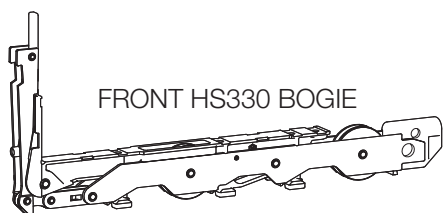


Please see the
Installation Reference Pages
 (pages 16-21)
 for drawings of each Jig and
 where it is used.

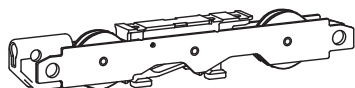
Connecting Rod



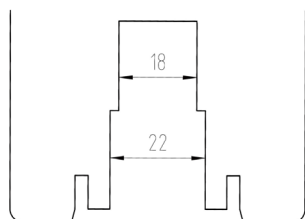
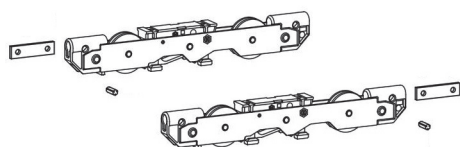
FRONT HS330 BOGIE



REAR HS330 BOGIE



HS200 PROFILE



17 Connecting Rods

Size	Panel Width	Item Number
150	2'5" - 4'10" (720 - 1500 mm)	3183842 
200	4'11" - 6'6" (1501 - 2000 mm)	3183851 
250	6'7" - 8'2" (2001 - 2500 mm)	3183869

18-19 HS 330 Bogie Wheel Kit

Item Number 40005008

- Includes Front Bogie Wheels (Corner Drive) & Rear Bogie Wheels
- Maximum Panel Weight 727 lbs. (330 kg)
- Steel, S++ Finish
- Track Brushes
- Designed for use with either flat connecting bar or round rods

Grooved Pins and Countersunk Connecting Screw not included. See Accessory Kit on page 8 for these items.

Optional HS 200 Bogie Wheels (Not Shown)

Item Number 3184861

- Same as above, but Maximum Panel Weight is 440 lbs. (200 kg)
- Use with HS 300 Gear
- Important Note: Groove preparation is different than HS300. Please see graphic at right.

Optional HS 440 Bogie Wheels

Item Number 40005264

- Pair of additional Bogie Wheels to be used in combination with the HS 300 Front & Rear Bogie Wheels
- Increases Maximum Panel Weight of HS 330 system from 727 lbs. (330 kg) to 968 lbs. (440 kg)
- Includes everything needed for connection to the system:
  - (2) Bogie Wheel Carriages
  - (4) Grooved Pins
  - (2) Short Connecting Rods



Indicates the item is a **HOPPE QUICK SHIP** item and is targeted for shipment within 2 weeks, for orders up to 5 openings.

②① Running Rail 26

- Silver aluminum Finish
- For use with a wood threshold

Length	Finish	Item Number
9'10" (3000 mm)	Silver	3188820
11'5" (3500 mm)	Silver	3188838
14'9" (4500 mm)	Silver	3184301

Optional Running Rail 27 (Low Profile)

- Silver aluminum Finish
- Typically used without a threshold

Length	Item Number
9'10" (3000 mm)	3188854
11'5" (3500 mm)	3188862
14'9" (4500 mm)	3188871
21'4" (6500 mm)	3188897

②①-②② Sealing Pad & Sealing Block Kit
Item Number 3191906

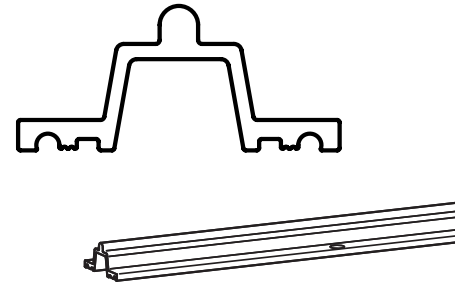
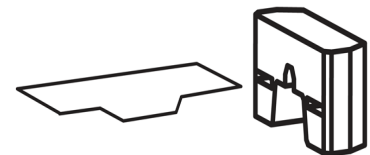
- Includes:
  - (1) Sealing Pad
  - (1) Sealing Block
- Sealing Block is designed for use with Running Rail 26, but may be trimmed for use with Running Rail 27
- For use with both 2.2" (56mm) and 2.68" (68mm) profiles

②③&②④ Seals
Top Seal - Item Number 3184327

- 10.73' (3250 mm) long

Bottom/Vertical Seal - Item Number 3184335

- 57.09' (17300 mm) long

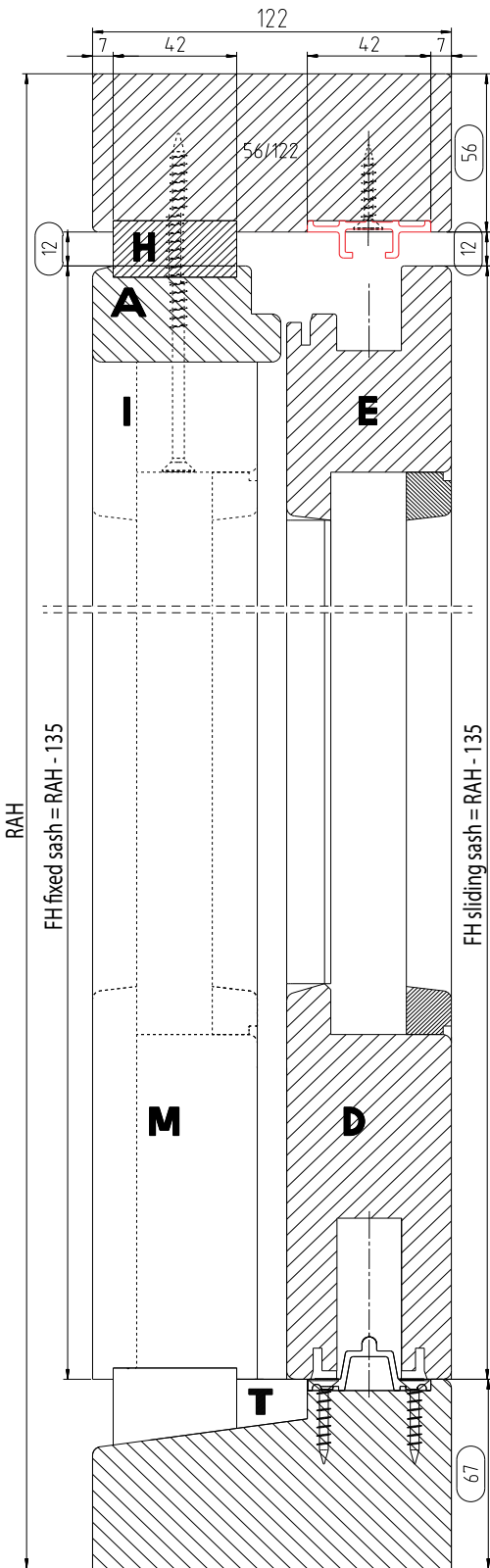


TOP

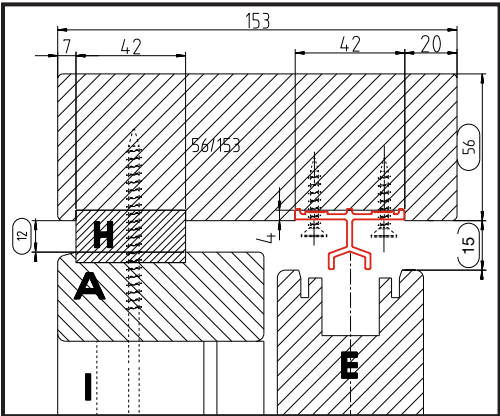
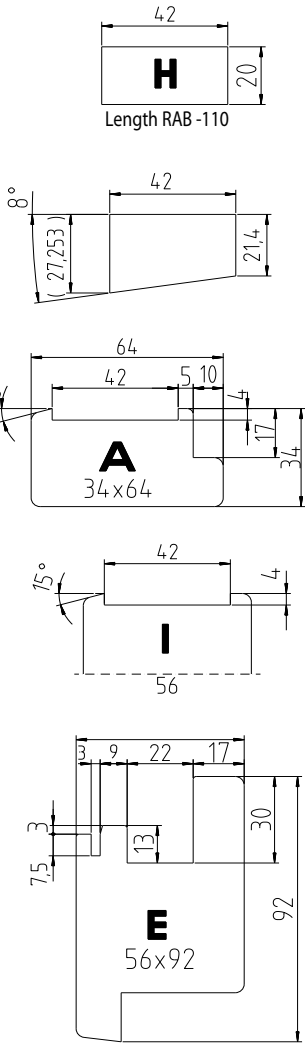
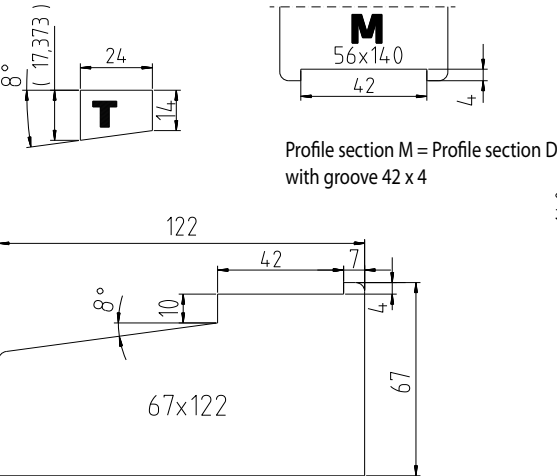
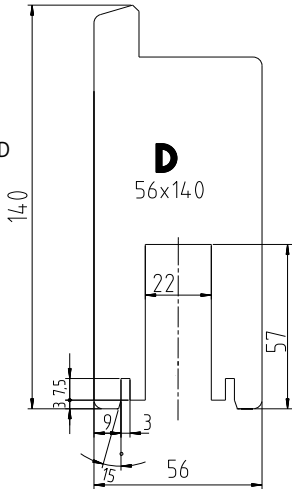


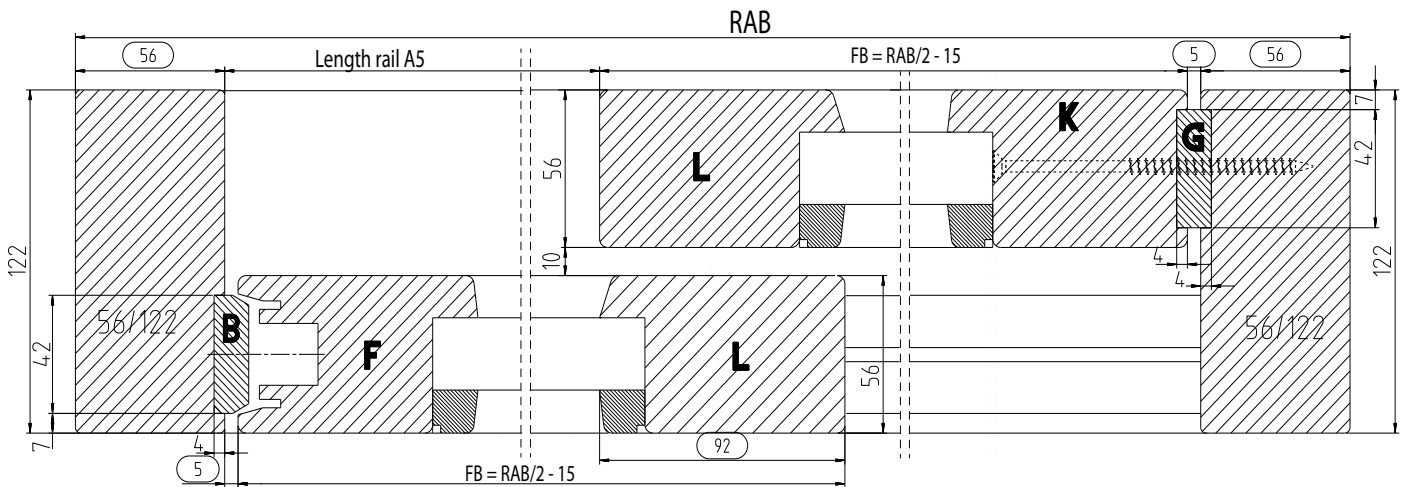
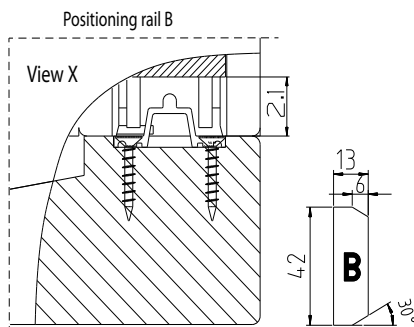
BOTTOM / VERTICAL

WITH GUIDE TRACK 1



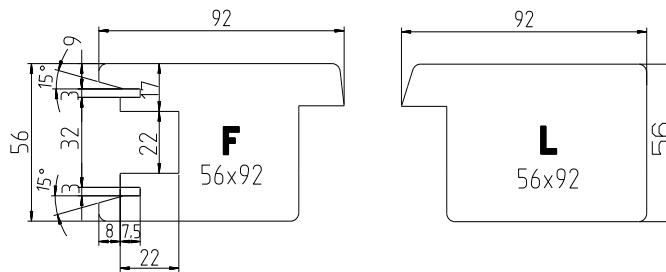
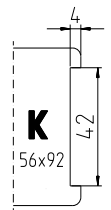
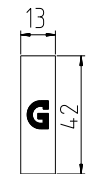
WITH GUIDE TRACK 5



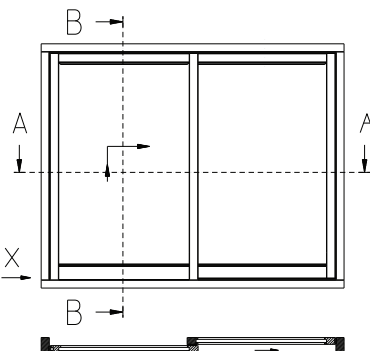


Length rail B = RAH - 157 (FH-22)

Length rail B (handicapped accessible) = RAH - 147 (FH-12)



Length FH - 10



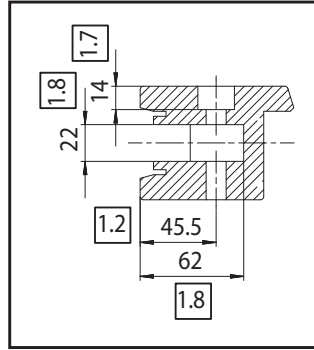
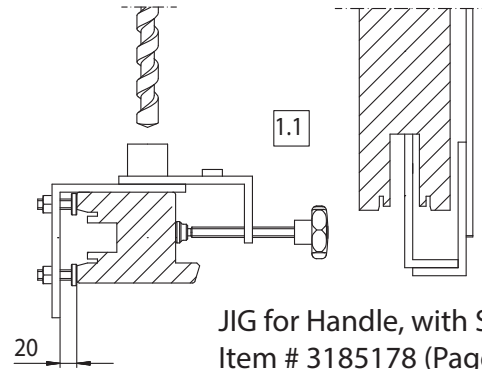
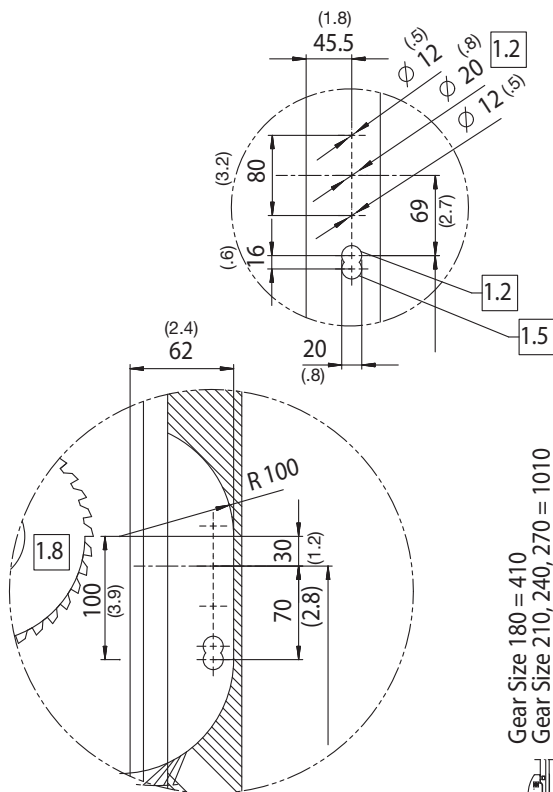
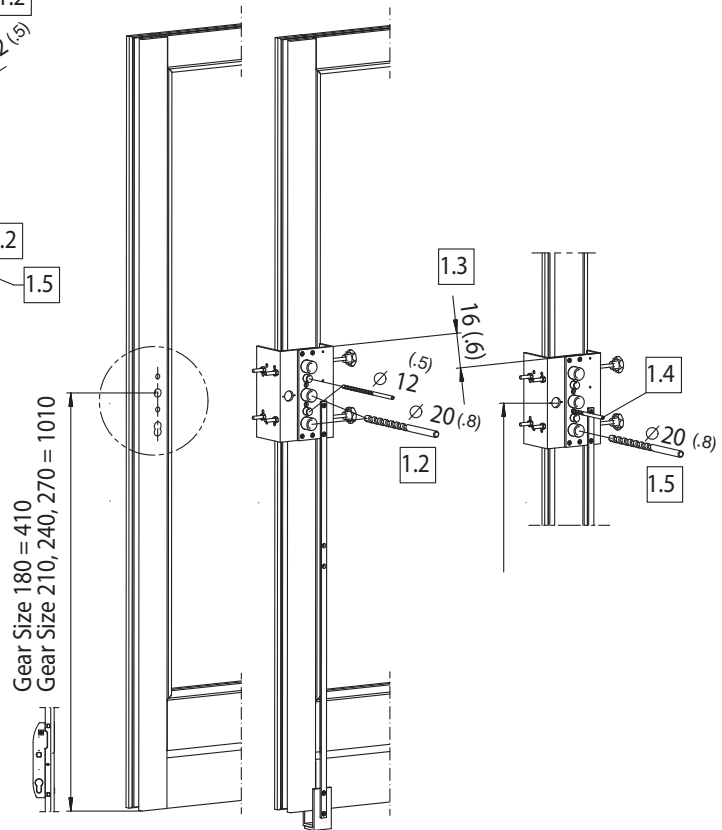
IMPORTANT:

- See sections A-A and B-B for jamb dimensions
- Calculated dimensions for construction assume dimensions given in  are maintained

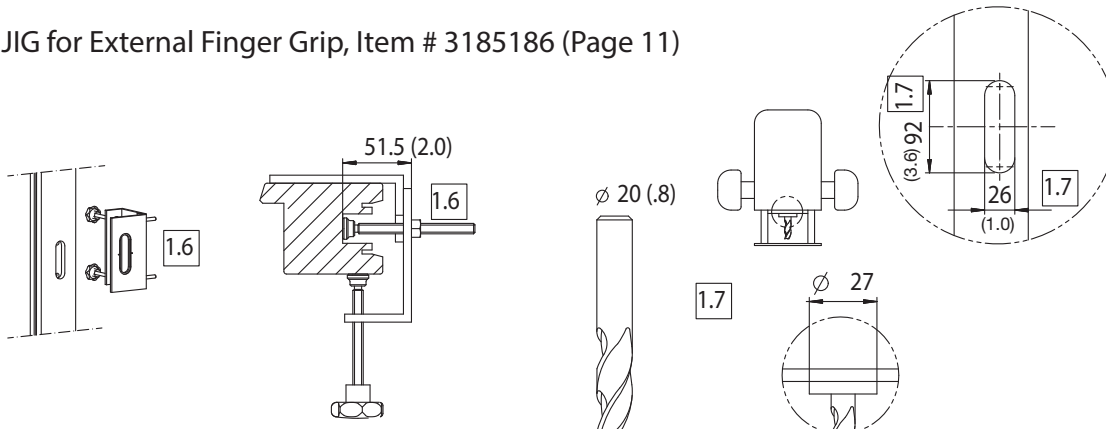
FB	= Sash Width
FH	= Sash Height
RAB	= Outer Frame Width
RAH	= Outer Frame Height

All dimensions on pages 14-15 shown in millimeters. All drawings and dimensions for reference only. Actual designs may vary. 1" = 25.4mm

1.0



JIG for External Finger Grip, Item # 3185186 (Page 11)



Technical drawing of the FB-640 door assembly, showing side and front views with numbered callouts for components and dimensions.

Side View Components:

- 2.8.1: Top hinge assembly.
- 1x A: Hinge pin.
- 2.8: Top hinge pin.
- 2.12: (.2x2.4) 5x60: Screws for the side panel.
- 2.9: Lock cylinder.
- 2.11: Lock cylinder pin.
- 2.10: Lock cylinder pin.
- 2.7: Lock cylinder pin.
- 2.5: Lock cylinder pin.
- 2.6: (.2x2.0) 5x50: Screws for the bottom panel.
- 2.2: Lock cylinder pin.
- 2.1: Lock cylinder pin.

Front View Components:

- 2.17: Lock cylinder.
- 2.17: Lock cylinder.
- 2.17: Lock cylinder.

Dimensions and Notes:

- FH-113 (a)
- FH min: 1200 - max: 2700
- 1/3 1/3 1/3: Spacing for the bottom panel.
- SW4: Lock cylinder pin.
- FB-640 (25.2)
- FB min 720 - max 3223 (28.4) (127.0)

Actual hardware may vary depending on the door size. Refer to the hardware list for the provided door size.

2.14

2.13

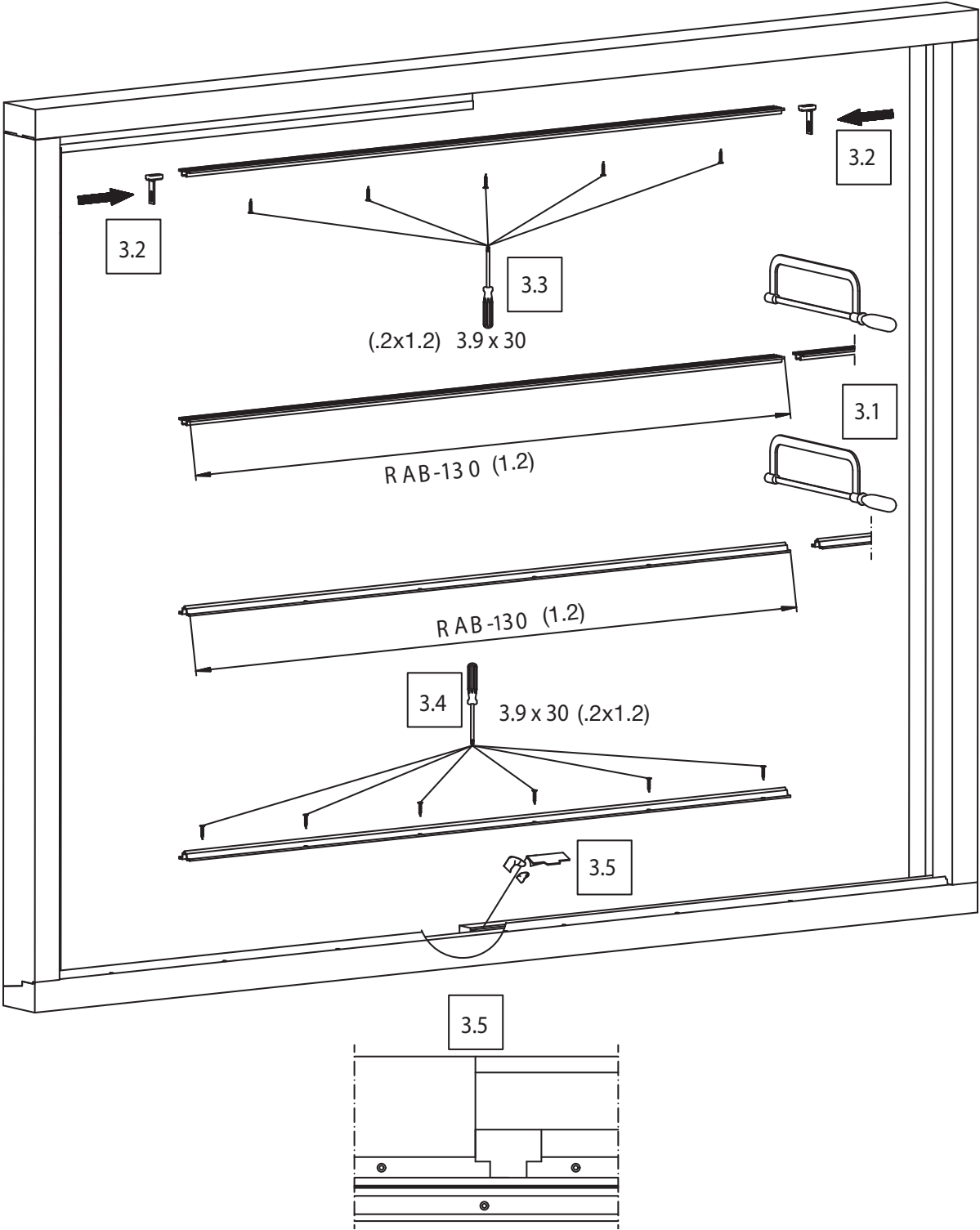
2.14

2.15

2.16

$x = x + 10 (.4)$

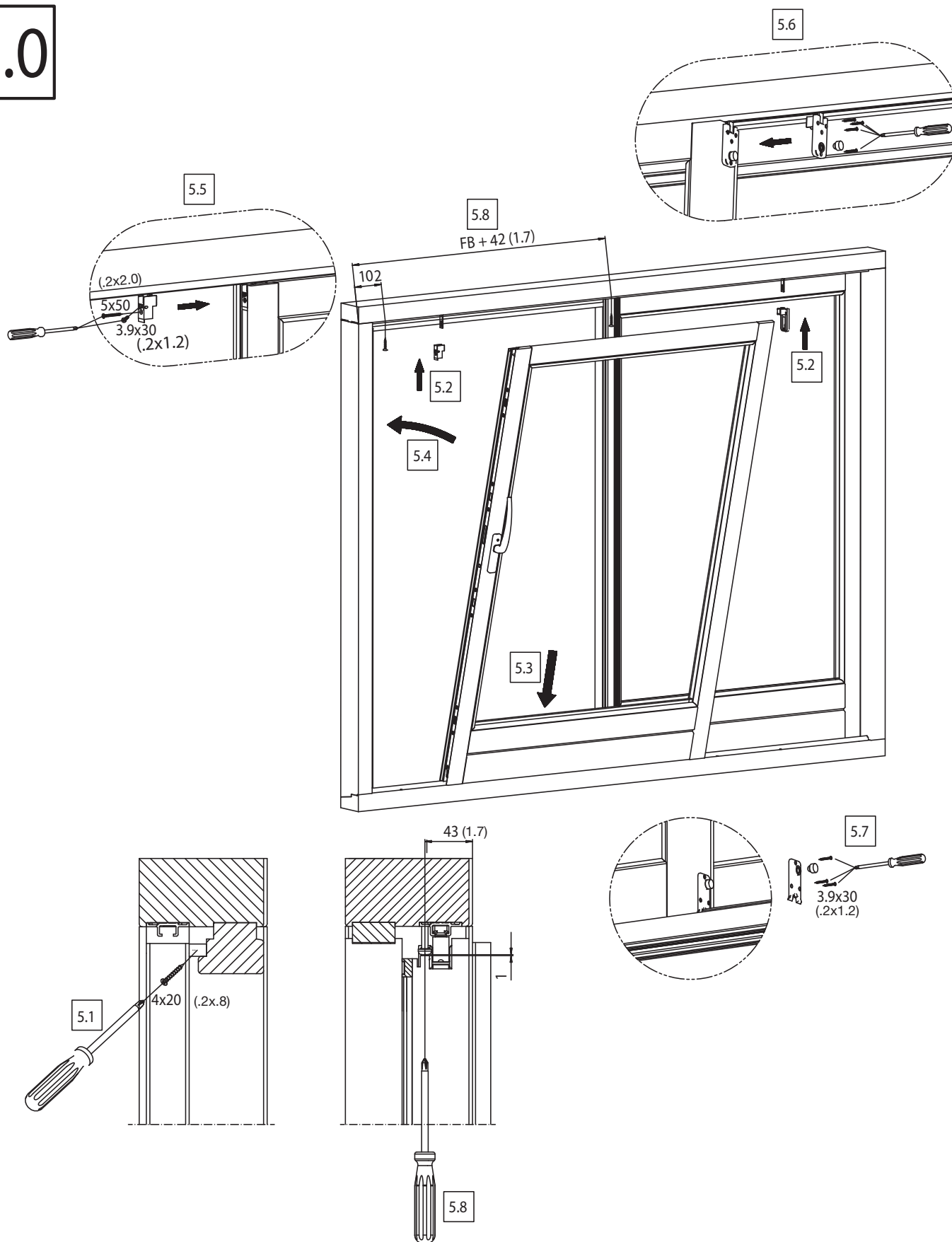
3.0



4.0



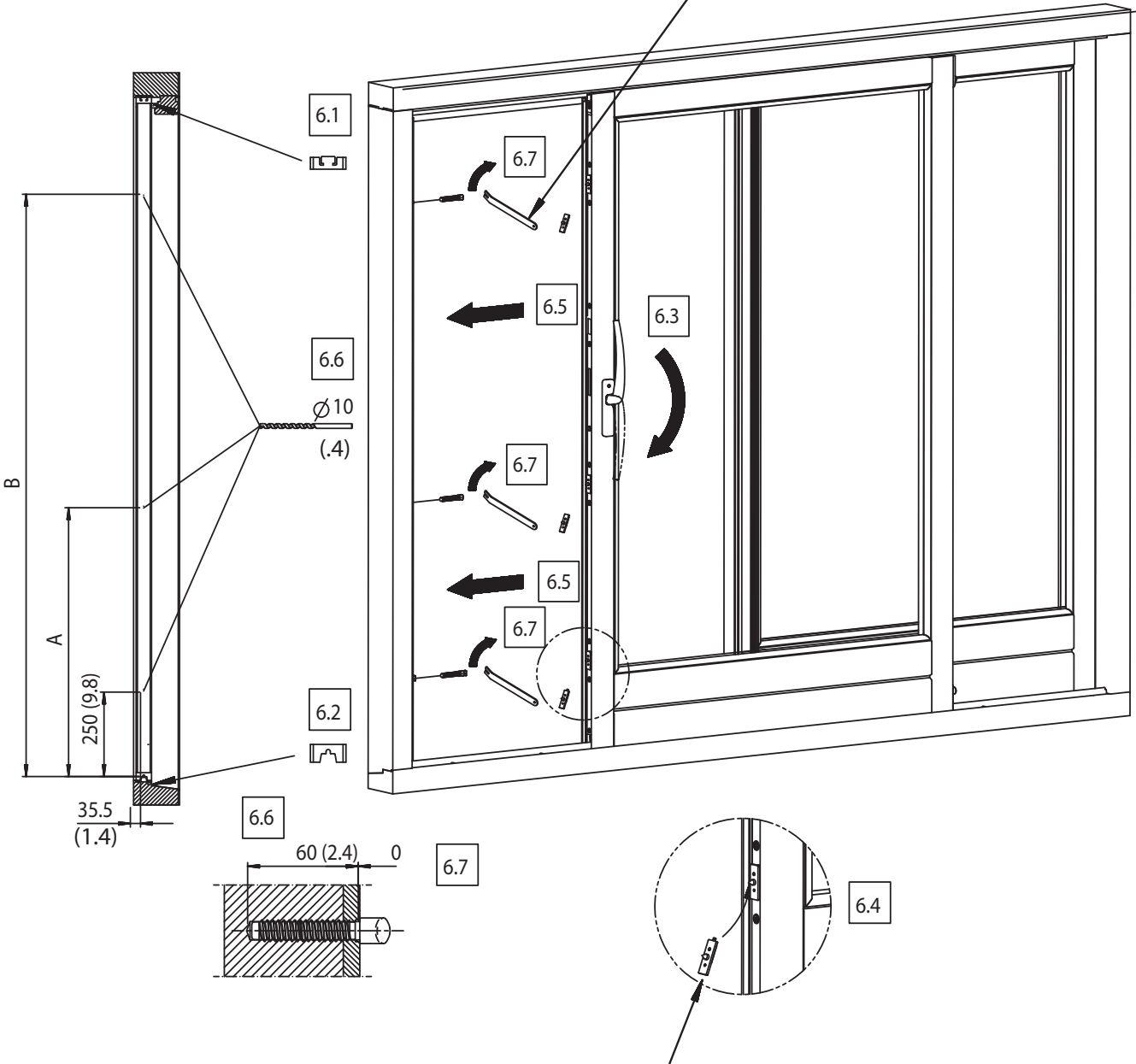
5.0



6.0

	A (mm)	A (inches)	B (mm)	B (inches)
Gear Size 180	600mm	23.6"	1000mm	39.3"
Gear Size 210	750mm	29.5"	1600mm	63.0"
Gear Size 240	750mm	29.5"	1900mm	74.8"
Gear Size 270	750mm	29.5"	2200mm	86.6"

Key for Locking Bolts,
Item # 3185194 (Page 11)



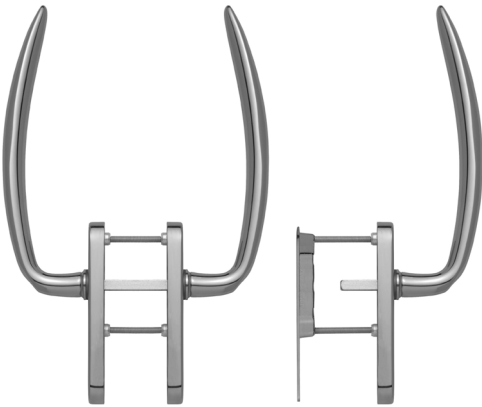
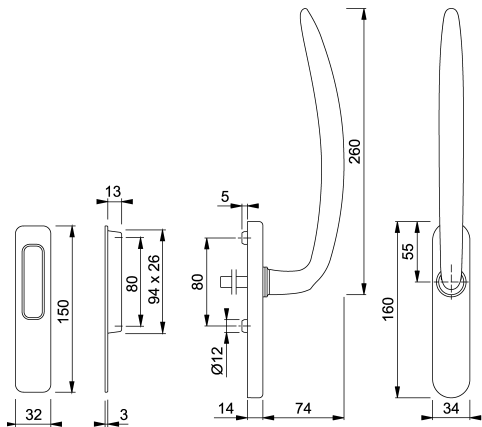
Center Punch, Item # 3185215 (Page 11)

Handle Sets

Atlanta Series HS-M0530/431N

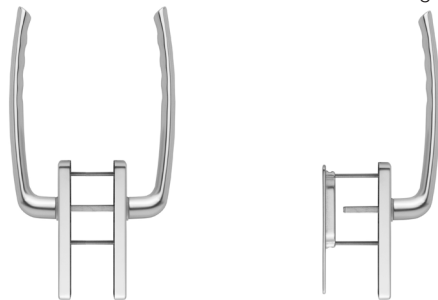
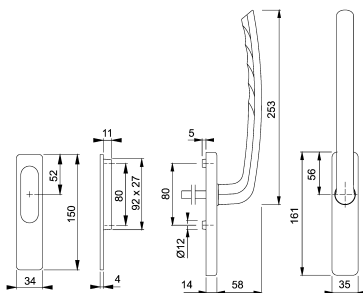
Handle /Handle

Handle / Finger Grip



Handle /Handle

Handle / Finger Grip



Resista® Finishes

	Polished Brass Resista® (F77-R)	Satin Nickel Resista® (F42-R)	Dark Bronze Metallic (F82)
Handle / Handle (Used with a Full Cylinder)	3127470	3127488	3127496
Handle / Handle (Used with a Thumbturn)	3127437	3127445	3127453
Handle / Finger Grip	3127381	3127390 	3127402
Removable Handle	3143648	3143656	3143664

Cylinder sold separately - Based on thickness of door

Specialty Finishes

	Antique Brass (F73)	Rustic Umber (F8709)
Handle / Handle (Used with a Full Cylinder)	3127525	Not Available
Handle / Handle (Used with a Thumbturn)	3127509	3127461
Handle / Finger Grip	3127429	3127411
Removable Handle	3143630	3143621

Cylinder sold separately - Based on thickness of door

Tokyo Series HS-571/419

	Silver (F1)	Chestnut (F5)	Pure White (F9010)
Handle / Handle (Used with a Full Cylinder)	3126979	3125600	3125562
Handle / Handle (Used with a Thumbturn)	3125589	3125597	3125554
Handle / Finger Grip	3125571 	3126047 	3125538
Removable Handle	3168909	3168917	3168896

Cylinder sold separately - Based on thickness of door



Indicates the item is a **HOPPE QUICK SHIP** item and is targeted for shipment within 2 weeks, for orders up to 5 openings.

Dallas Series HS-M0643/419

	Satin Nickel (F42-R)	Rustic Umber (F8709)	Matte Black (F9714M)
Handle / Handle (Used with a Full Cylinder)	40004715	40005136	40004703
Handle / Handle (Used with a Thumbturn)	40004739	40005148	40004727
Handle / Finger Grip	11604585	11601061	11637341
Removable Handle	11653115	11601073	11653127

Cylinder sold separately - Based on thickness of door

M Knob Cylinders (Cylinder size varies by door thickness)

	Polished Brass Resista® (F77-R)	Satin Nickel Resista® (F42-R)	Oil Rubbed Brass (F79)	Pure White (F9010)	Antique Brass (F73)
Cylinder for a 52mm (2.04") thick door					
40.5/40.5 Full Cylinder	3746334	3746318	3746342	3746300	3746326
40.5/10 Half Cylinder	3746730	3746721	3746748	3746705	3746713
Cylinder for a 57mm (2.25") thick door					
45.5/45.5 Full Cylinder	3843732	3843716	3843741	3843708	3843724
45.5/10 Half Cylinder	3843783	3843775	3843791	3843759	3843767

Finger Pull

M423 Brass Version	Polished Brass Resista (F77-R)	Antique Brass (F73)	Polished Chrome (F49)	Satin Nickel Resista (F42-R)	Dark Bronze Metallic (F82)
Finger Pull	3007603	3006934	3007574	3007611	3008016

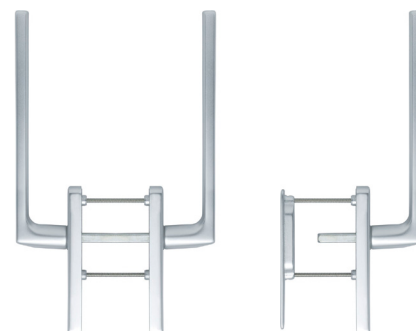
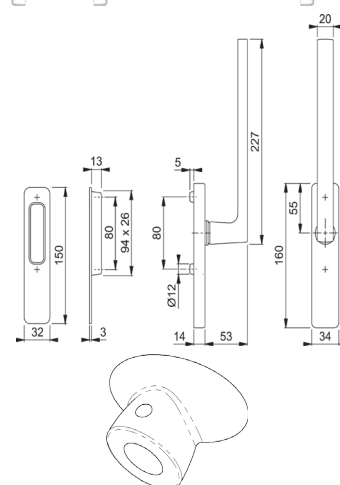
M423 Brass Version	Rustic Umber (F8709M)	Matte Black (F9714M)	White (F9010)	Oil Rubbed Brass (F79)
Finger Pull	11610305	11610335	11610311	11592765

Removable Handle Rosette

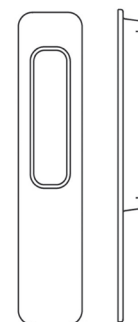
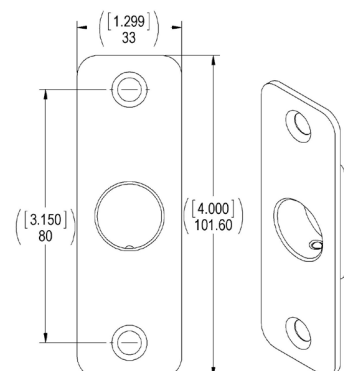
	Rustic Umber (F8709)	Satin Nickel (F42)
Removable Handle Rosette	3758212	3826289

Handle / Handle

Handle / Finger Grip



Cylinders with Thumbturns for Handle / Handle Sets must be ordered separately.





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