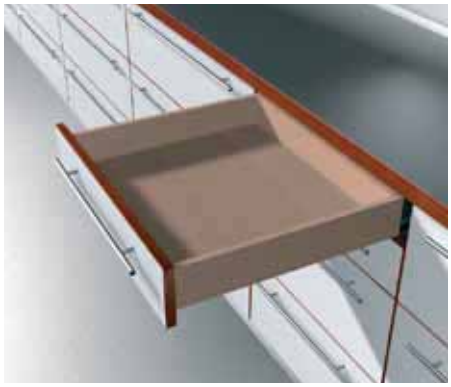
TANDEM plus BLUMOTION 569H/569.

Product info
TANDEM plus BLUMOTION
New product

Application



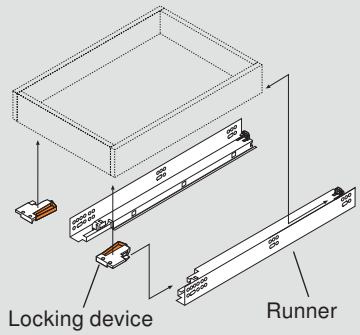
New features

- **Four-dimensional adjustment**
- **Elongated holes for depth adjustment**
- **150 lb static load capacity**

Also features

- Full extension concealed drawer runners
- Panel or blocked-out face frame cabinets
- BLUMOTION soft closing
- TANDEM smooth running action
- Available in 18 to 30" lengths
- **13** (1/2") to **16** (5/8") drawer thickness

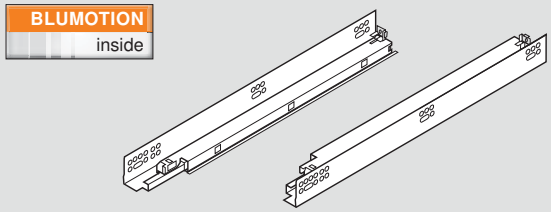
Basic components



Components

Runner set

One set required per drawer



For overall cabinet depth	Drawer length	TANDEM plus BLUMOTION
533 (21")	**457** (18")	**569H4570B**
610 (24")	**533** (21")	**569H5330B**
686 (27")	**610** (24")	**569.6100B**
762 (30")	**686** (27")	**569.6860B**
838 (33")	**762** (30")	**569.7620B**
Wood screw for installation		**606N or 606P**
System screw for installation		**662.1150.HG**

Side adjustable locking device



- Minimum inside drawer width **170** (6-11/16")
- Height adjustment +**3** (1/8")
- Side adjustment ±**1.5** (1/16")
- For use with 563/569 series runners only

Right and left required per drawer

	Part no.
Right locking device	**T51.1901 R**
Left locking device	**T51.1901 L**
Installation screw	**606N or 606P**

Depth adjustable locking device



- Optional for inset applications
- Offers **2.5** (3/32") out adjustment, preset at **0**
- Height adjustment +**3** (1/8")
- Side adjustment ±**1.5** (1/16")
- For use with 563/569 series runners only
- Minimum sub front thickness **13** (1/2")
- Designed for **13** (1/2") bottom recess
- Integrated **3** (1/8") distance bumper
- See LIT.TDM1100 for setback information

Right and left required per drawer

	Part no.
Right locking device	**T51.1901.PS R**
Left locking device	**T51.1901.PS L**
Installation screw	**606N or 606P**

NOTE: For heavy duty applications, rear brackets and sockets cannot be used. Cabinet sides must be blocked-out flush with the inside of the frame.

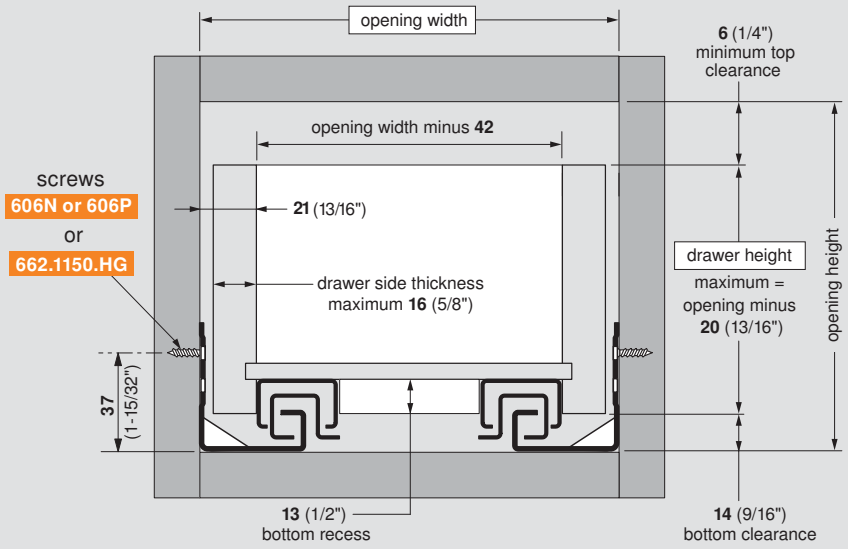
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Maximum drawer thickness	16 (5/8")
Lengths available	18" - 30"
Static load capacity	150 lb

Drawer and cabinet specifications

Front view

Front view



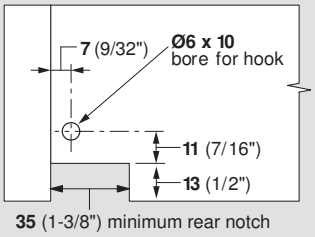
NOTE: Material thickness may vary. Inside drawer width **must** equal opening width minus **42** for TANDEM to align and run properly.

Calculating outside drawer width					
For drawer side thickness	**16** (5/8")	**15** (19/32")	**14** (9/16")	**13** (1/2")	**12** (15/32")
Deduct from inside cabinet width	**10** (13/32")	**12** (15/32")	**14** (9/16")	**16** (5/8")	**18** (23/32")

Example: For 21" opening width and a 5/8" thick drawer, 21" minus 13/32" = 20-19/32" drawer width

Drawer back preparation

Rear view



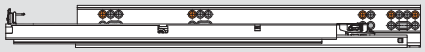
Runner comparison

Side view

569H

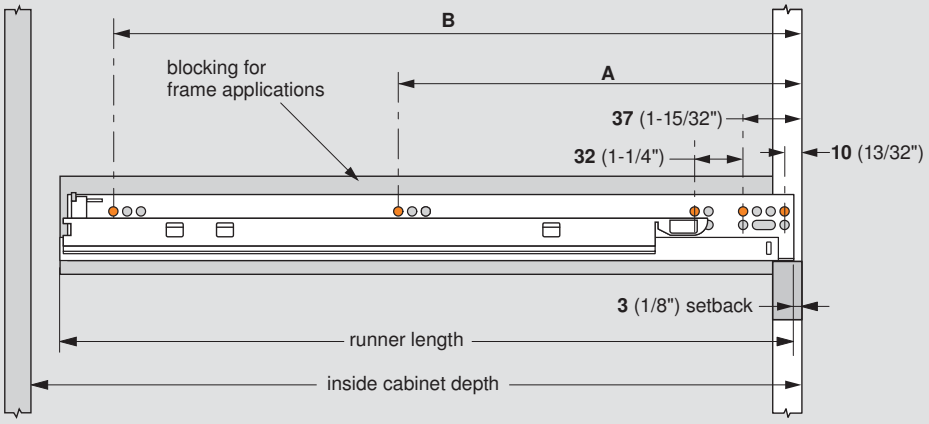


569.



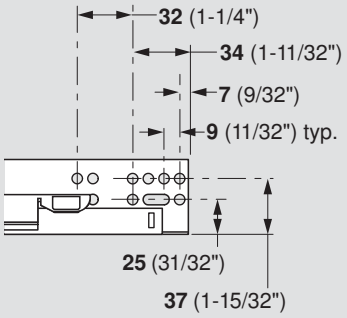
Runner mounting specifications

Side view



NOTE: The orange dots indicate fixing screw locations required to meet specified load ratings.

Runner close-up



NOTE: Elongated holes are for ±**4.5** (3/16") depth adjustment only. Additional screws must be used to secure the runner to the cabinet.

TANDEM plus BLUMOTION	drawer length	minimum inside cabinet depth	sunner length	screw locations	
				A	B
569H4570B	**457** (18")	**480** (18-29/32")	**471** (18-17/32")	**261** (10-9/32")	**453** (17-27/32")
569H5330B	**533** (21")	**557** (21-15/16")	**548** (21-9/16")	**261** (10-9/32")	**517** (20-11/32")
569.6100B	**610** (24")	**634** (24-31/32")	**625** (24-19/32")	**261** (10-9/32")	**389** (15-5/16")
569.6860B	**686** (27")	**709** (27-29/32")	**700** (27-9/16")	**261** (10-9/32")	**389** (15-5/16")
569.7620B	**762** (30")	**786** (30-15/16")	**777** (30-19/32")	**261** (10-9/32")	**389** (15-5/16")

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Dimensions in millimeters (inch equivalents as noted) LIT.4102.06.12