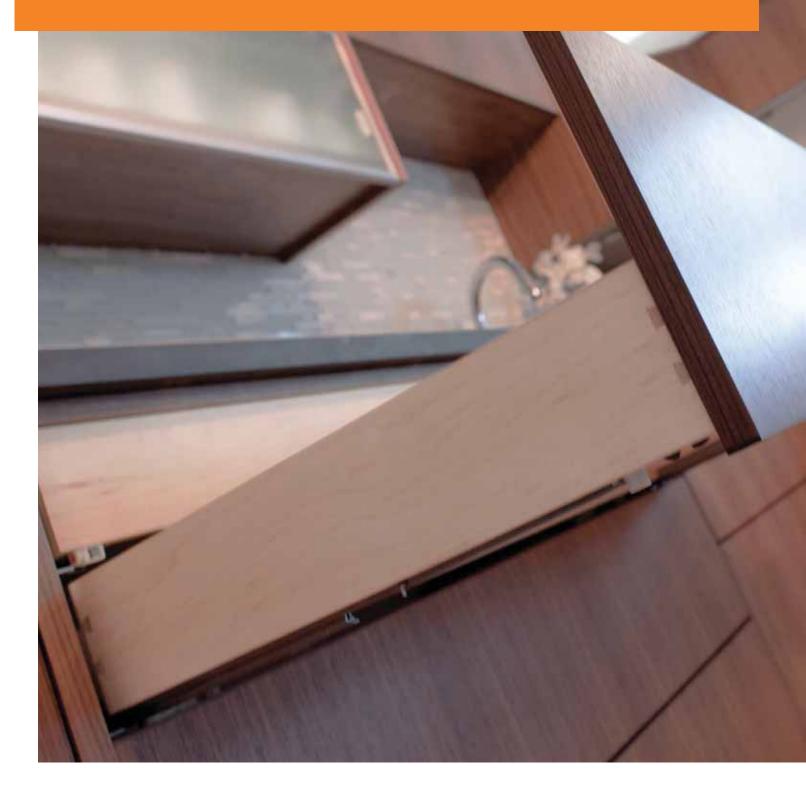


New TANDEM plus BLUMOTION

Premium concealed runners for wood drawers



The next generation of TANDEM plus BLUMOTION





The **right solution** for every drawer

The new TANDEM plus BLUMOTION brings together all of the features, innovations and benefits that Blum has developed since first manufacturing drawer runners in the early 1960s. The first time you open and close a fully loaded drawer, you will quickly realize that TANDEM plus BLUMOTION is a runner system that is unmatched in quality, style and running action.

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TANDEM plus BLUMOTION







Blum's newest generation of TANDEM plus BLUMOTION concealed drawer runners offers four-dimensional adjustment, elongated holes for depth adjustment, bottom mount holes and exceptional load capacity.

With TANDEM plus BLUMOTION concealed runners, the customer only sees the beauty of the wood drawers while experiencing the quality of motion and soft closing they have come to expect from Blum products.



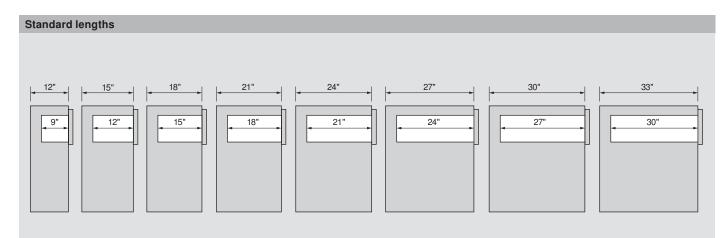
TANDEM plus BLUMOTION concealed runners are made in the USA at our North Carolina facility. This is just one example of Blum's commitment to manufacturing in the US, for the US.

TANDEM plus BLUMOTION is mounted discreetly beneath the drawer and has the quietest opening and soft closing action available. This top-of-the-line concealed runner is the industry choice for dovetail drawers in high-end cabinetry, in either face frame or panel.

TANDEM plus BLUMOTION overview

	full ext	ension	heavy duty full extension		
drawer length	maximum drawer thickness		maximum drawer thickness		
	5/8"	3/4"	5/8"	3/4"	
9"					
12"	563H series	563F series			
15"					
18"	563H and		569H series	569F series	
21"	563. series		30311 361163	3031 Selles	
24"					
27"			569. series	569A series	
30"					
capacity static/dynamic	100/90 lb*		150/1	35 lb*	

* Per ANSI/BHMA 156.9 Grade 1 standards on a 21" length drawer box



TANDEM series runners are based on the American standard 3" cabinet depth system, therefore runner lengths are in 3" increments. TANDEM plus runners are available for drawers from 9" to 30" in length.



Planning tools

Blum has downloadable Excel[®] spreadsheets that provide the required parts and calculate the mounting locations for your application. Available at blum.com/planning

Testing standards





ISO 9001

Blum, Inc. is ISO 9001 certified which means that you are assured of consistent quality in every Blum product.



ANSI/BHMA

All Blum runners meet or exceed ANSI/BHMA 156.9 Grade 1 requirements. Contact your local Blum representative for more details.

General information

All Blum hardware undergoes strict quality control procedures through all stages of production. Blum hardware is designed for cabinets and cabinet components made from wood, melamine or MDF. Careful attention must be paid to installation and operating instructions when using Blum hardware (see catalogs and instruction sheets for all technical information). The manufacturer must decide on the screws or attachment methods to suit the material being used (i.e. wood, melamine, etc.). The hardware must not be exposed to acidic or corrosive materials (i.e. some household cleaning solutions). To ensure that Blum hardware functions correctly, it must be kept clean and undamaged. For any additional information please contact your Blum representative. Anyone selling Blum hardware must ensure that their customer is aware of any relevant information given in this catalog.

Conditions of sale and delivery

All deliveries and services are based on the "general conditions of sale" which are available upon request. The technical presentations and dimensions in illustrations are non-binding. We reserve the right to make changes to specifications at any time. We do not accept any responsibility for any errors which may occur in the production of this catalog.



General specifications

Complete runner system

- Full extension concealed runners with BLUMOTION soft close
- Zinc-coated steel
- Concealed roller carriage with permanently lubricated synthetic rollers
- Available in standard and heavy duty
- H and . series for drawers up to 5/8" side material thickness
- F and A series for drawers up to 3/4" side material thickness
- Elongated holes for depth adjustment
- Bottom mount holes on 15", 18" and 21" standard duty
- Tool-free tilt adjustment
- Tool-free rear side-to-side adjustment

Locking devices

- Stamped steel or zinc die-cast base with synthetic, spring-loaded release levers
- Captive right device, self-aligning left device
- Self-adjusting drawer length tolerance
- Tool-free height adjustment
- Tool-free front side-to-side adjustment
- Available with depth adjustment
- Available for narrow drawers

Rear mounting options

- Zinc-coated steel brackets or nylon sockets
- Depth and lateral self-alignment

One runner for all applications

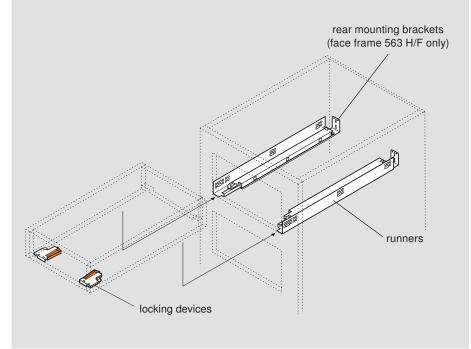
TANDEM runners are designed for the American 3" increment cabinet depth system. This feature permits overlay or inset applications to use the same runner. Full length runners make installation in panel or face frame cabinets possible.

Load capacities

- 100 lb static, 90 lb dynamic for TANDEM plus BLUMOTION 563 series
- 150 lb static, 135 lb dynamic for TANDEM plus BLUMOTION 569 series

Drawer components

NOTE: For 563. and 569 series, rear brackets and sockets cannot be used. Cabinet sides must be blocked-out flush with the inside of the face frame.



NOTE: Rear mounting brackets used for frame applications only

Locking devices

Locking devices allow easy insertion and removal of drawers





Rear mounting options

For use when installing TANDEM runners in face frame cabinets. Not necessary for panel cabinet installation.



page 34

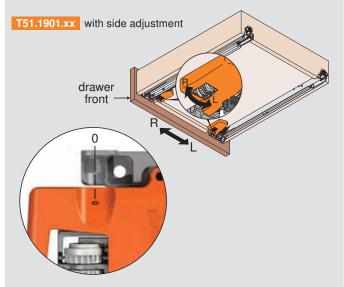
TANDEM template



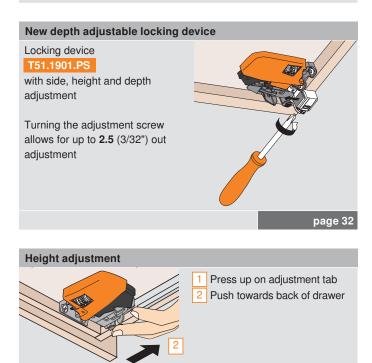


New side adjustment

Rotate side adjustment left or right equally on both locking devices.
 Drawer front moves in the same direction as rotation.

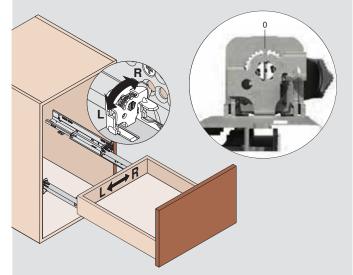


Maximum **1.5** (1/16") to left or right (tool-free) **NOTE:** Side adjustment not available on T51.x8xx locking devices



New rear side adjustment

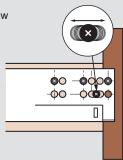
2 After front side adjustment is made with the locking devices, rotate the rear side adjustment left or right to re-align the back of the drawer box with the front. Drawer back moves in the same direction as rotation.



Maximum 1.5 (1/16") to left or right (tool-free)

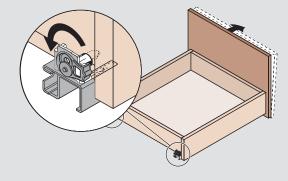
New depth adjustment on runner

TANDEM 563 and 569 runners feature elongated holes that allow ± **4.5** (3/16") depth adjustment



Tilt adjustment

Rotate the tilt adjustment lever on the rear of each runner to tilt the top of the drawer front forward



Maximum 5 (3/16") rise of drawer back (tool-free)



NOTE: Height adjustment available on all TANDEM locking devices

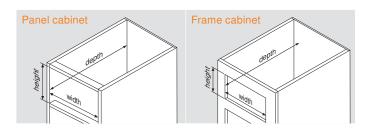
Using TANDEM plus BLUMOTION



Step 1

Measure cabinet opening

Cabinet opening measurements are needed to determine drawer box size.



Step 2

Select TANDEM runners

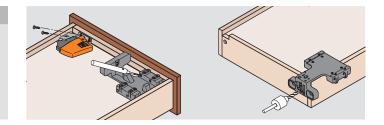
Based on the application, choose the TANDEM runner that fits the desired extension, drawer side thickness, load capacity and cabinet depth. Then go to the corresponding catalog page for more specific information.

	full ext	ension	heavy duty full extension		
drawer length	maximum dra	wer thickness	maximum drawer thickness		
	5/8"	3/4"	5/8"	3/4"	
9"					
12"	563H series				
15"		563F series			
18"	563H and 563. series		569H series	569F series	
24"					
27"			569. series	569A series	
30"					
capacity static/dynamic	100/90 lb*		150/135 lb*		

Step 3

Preparing drawer boxes

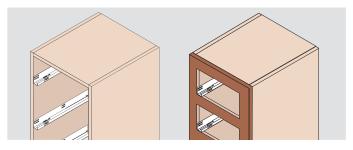
Build drawers according to the specifications given for the TANDEM runners you chose and the measurements determined in Step 1. Install appropriate locking devices and bore holes to accept rear hooks.



Step 4

Attach runners to cabinet

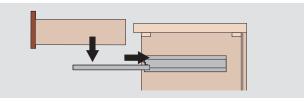
Using the mounting information given for the TANDEM runners you chose, mount the TANDEM runners in the cabinet.



Step 5

Insert drawers

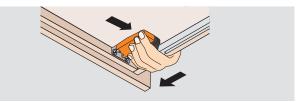
Extend the drawer runners fully. Place the drawer on the runners and close. The locking devices automatically engage with the runners. Make adjustments if necessary.



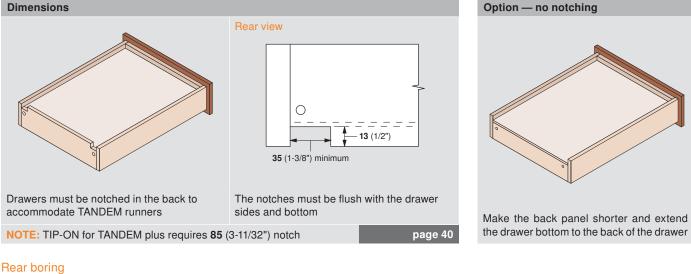
Step 6

Drawer removal

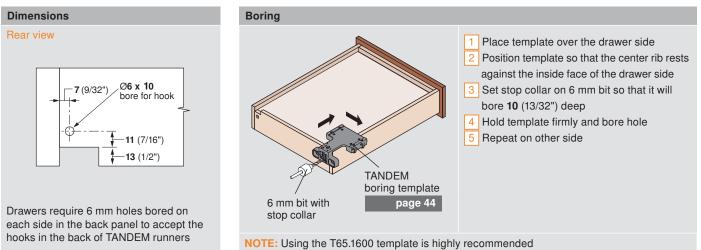
Squeeze orange handles on locking devices and pull drawer straight out and up.



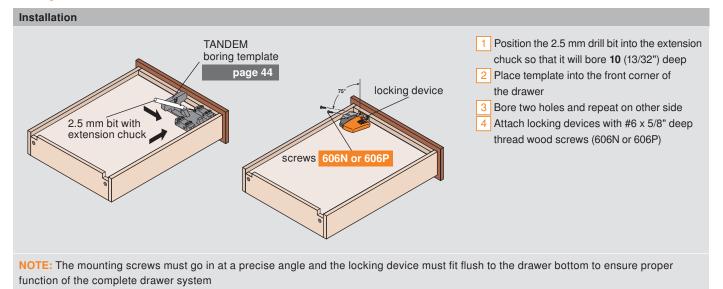
Rear notching







Locking devices



NOTE: Using the T65.1600 TANDEM boring template is highly recommended

TANDEM plus BLUMOTION 563.

Application



Other applications

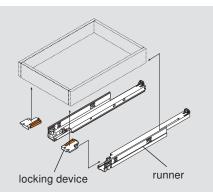
New features

- Four-dimensional adjustment
- Elongated holes for depth adjustment
- Bottom mount holes
- 100 lb static load capacity

Description

- Full extension concealed drawer runners
- Panel or blocked-out face frame cabinets
- **BLUMOTION** soft closing
- TANDEM smooth running action
- Available in 18" and 21" lengths
- 13 (1/2") to 16 (5/8") drawer thickness
- Made in the USA









Components



for overall cabinet depth	drawer length	TANDEM plus BLUMOTION
610 (24")	533 (21")	563.5330B
533 (21")	457 (18")	563.4570B
Wood screw for installation	606N or 606P	
System screw for installat	662.1150.HG	

Side adjustable locking device

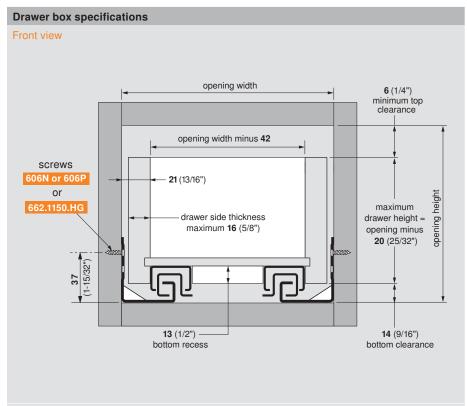
	 One right and one left required per drawer With side-to-side adjustment Captive right and self-aligning left device Self-adjusting drawer length tolerance Steel base with synthetic, spring-loaded release levers Minimum inside drawer width 170 (6-11/16") Height adjustment +3 (1/8") Side adjustment ±1.5 (1/16") For use with 563/569 series runners only For other options see page 32 					
	Part no.					
	Right locking device	T51.1901 R				
Installation	Left locking device	T51.1901 L				
page 11	Installation screw	606N or 606P				
Using TANDEM	page 10 Drawer pre	paration page 11				

NOTE: For 563. series runners, rear brackets and sockets cannot be used. Cabinet sides must be blocked-out flush with the inside of the frame. See page 13.

Assembly aids

page 42

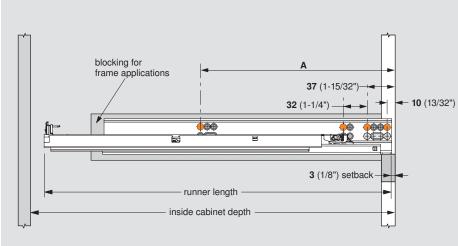
Drawer and cabinet specifications



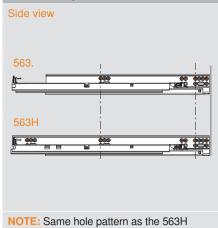
NOTE: Material thickness may vary. Inside drawer width **must** equal opening width minus **42** for TANDEM to align and function properly.

Runner mounting specifications

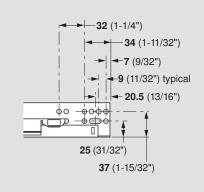
Side view



Runner comparison



Runner close-up



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

NOTE: The orange dots	indicate fixing screw loca	ations required to meet sp	pecified load ratings

0	0		0	
TANDEM plus	drawer longth	minimum inside	ruppor longth	screw location
BLUMOTION	BLUMOTION drawer length		runner length	А
563.5330B	533 (21")	557 (21-15/16")	548 (21-9/16")	261 (10-9/32")
563.4570B	457 (18")	480 (18-29/32")	471 (18-17/32")	261 (10-9/32")



TANDEM plus BLUMOTION 563H

Application



Other applications

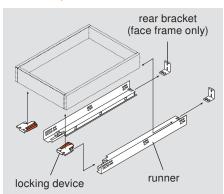
New features

- Four-dimensional adjustment
- Elongated holes for depth adjustment
- Bottom mount holes on 15", 18" and 21"
- 100 lb static load capacity

Description

- Full extension concealed drawer runners
- Face frame or panel cabinets
- **BLUMOTION** soft closing
- TANDEM smooth running action
- Available in 9" to 21" lengths
- 13 (1/2") to 16 (5/8") drawer thickness
- Made in the USA

Basic components





pq 22



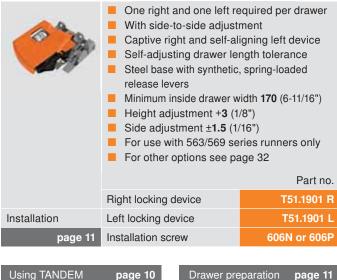




Components



Side adjustable locking device



Rear mounting bracket for frame cabinets



Accessories

For use when installing TANDEM runners in face frame cabinets. Not necessary for panel cabinet installation.

Two required per drawer

Depth and lateral self-alignment

Zinc-coated steel

For 9" TANDEM rear attachment options see page 35

Assembly aids

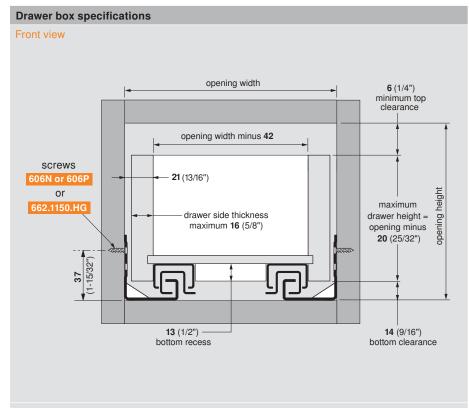
	Part no.
Non-handed bracket	295.3750.01
Installation screw	606N or 606P

page 42

Using TANDEM

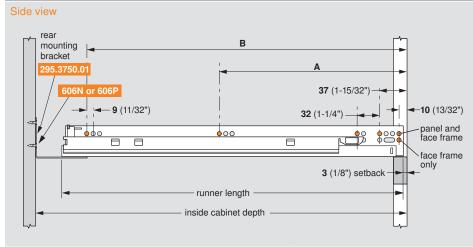
Drawer preparation page 11 page 44

Drawer and cabinet specifications

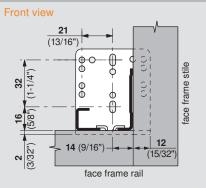


NOTE: Material thickness may vary. Inside drawer width **must** equal opening width minus **42** for TANDEM to align and function properly.

Runner mounting specifications

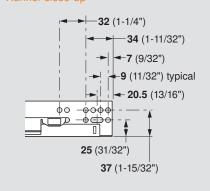


Rear mounting bracket



NOTE: For frame applications, use a minimum of three screws per bracket

Runner close-up



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

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

TANDEM plus drawer	inside cabinet depth with rear attachment		www.ex.lexetle	screw locations for panel cabinets		
BLUMOTION	length	maximum	minimum	runner length	А	В
563H5330B	533 (21")	599 (23-19/32")	557 (21-15/16")	548 (21-9/16")	261 (10-9/32")	517 (20-11/32")
563H4570B	457 (18")	522 (20-9/16")	480 (18-29/32")	471 (18-17/32")	261 (10-9/32")	453 (17-27/32")
563H3810B	381 (15")	446 (17-9/16")	404 (15-29/32")	395 (15-9/16")	165 (6-1/2")	357 (14-1/16")
563H3050B	305 (12")	370 (14-9/16")	328 (12-29/32")	319 (12-9/16")	165 (6-1/2")	261 (10-9/32")
563H2290B10	229 (9")	299 (11-25/32")	266 (10-15/32")	259 (10-3/16")	133 (5-1/4")	229 (9")

TANDEM plus BLUMOTION 563F

Application



Other applications

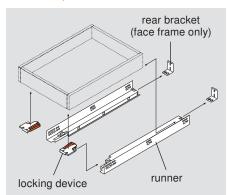
New features

- Four-dimensional adjustment
- Elongated holes for depth adjustment
- Bottom mount holes on 15", 18" and 21"
- 100 lb static load capacity

Description

- Full extension concealed drawer runners
- Face frame or panel cabinets
- **BLUMOTION** soft closing
- TANDEM smooth running action
- Available in 9" to 21" lengths
- 16 (5/8") to 19 (3/4") drawer thickness
- Made in the USA

Basic components









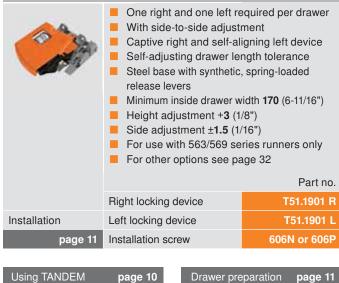








Side adjustable locking device



Rear mounting bracket for frame cabinets

Accessories

For use when installing TANDEM runners in face frame cabinets. Not necessary for panel cabinet installation.

Two required per drawer

- Depth and lateral self-alignment
- Zinc-coated steel

For 9" TANDEM rear attachment options see page 35

Assembly aids

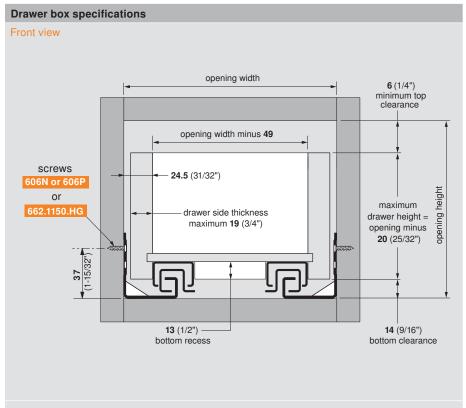
	Part no.
Non-handed bracket	295.3750.01
Installation screw	606N or 606P

page 42



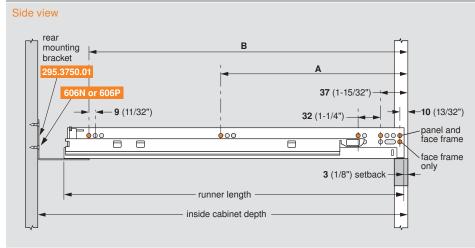
page 44

Drawer and cabinet specifications

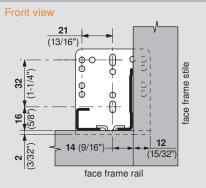


NOTE: Material thickness may vary. Inside drawer width **must** equal opening width minus **49** for TANDEM to align and function properly.

Runner mounting specifications

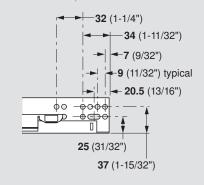


Rear mounting bracket



NOTE: For frame applications, use a minimum of three screws per bracket

Runner close-up



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

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

TANDEM plus drawer	inside cabinet depth with rear attachment		www.ex.leveth	screw locations for panel cabinets		
BLUMOTION	length	maximum	minimum	runner length	А	В
563F5330B	533 (21")	599 (23-19/32")	557 (21-15/16")	548 (21-9/16")	261 (10-9/32")	517 (20-11/32")
563F4570B	457 (18")	522 (20-9/16")	480 (18-29/32")	471 (18-17/32")	261 (10-9/32")	453 (17-27/32")
563F3810B	381 (15")	446 (17-9/16")	404 (15-29/32")	395 (15-9/16")	165 (6-1/2")	357 (14-1/16")
563F3050B	305 (12")	370 (14-9/16")	328 (12-29/32")	319 (12-9/16")	165 (6-1/2")	261 (10-9/32")
563F2290B10	229 (9")	299 (11-25/32")	266 (10-15/32")	259 (10-3/16")	133 (5-1/4")	229 (9")



TANDEM plus BLUMOTION 569H/569. heavy duty

Application



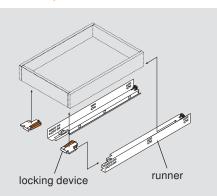
New features

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

Description

- 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



Other applications

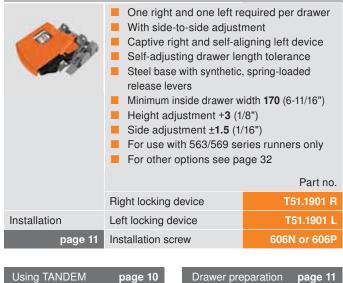




Components

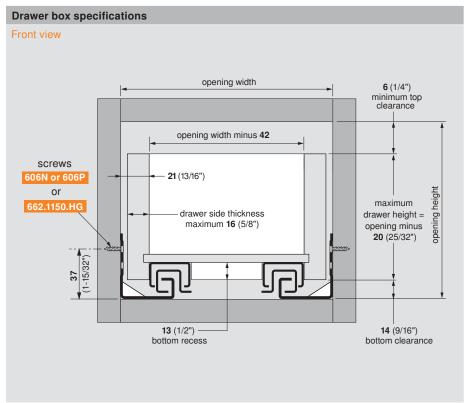


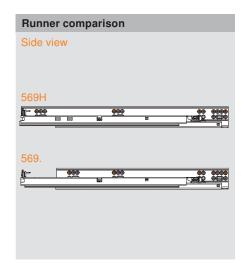
Side adjustable locking device



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. See page 19.

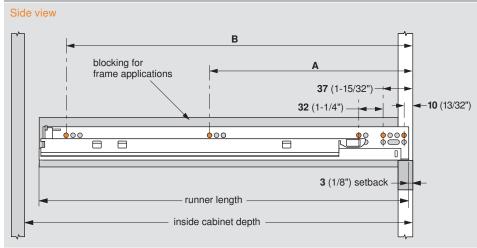
Drawer and cabinet specifications



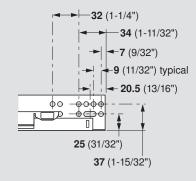


NOTE: Material thickness may vary. Inside drawer width **must** equal opening width minus **42** for TANDEM to align and function properly.

Runner mounting specifications



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.

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

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



TANDEM plus BLUMOTION 569F/569A heavy duty

Application



Four-dimensional adjustment

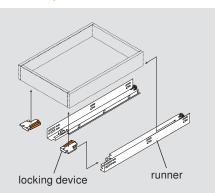
- Elongated holes for depth adjustment
- 150 lb static load capacity

Description

New 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
- **16** (5/8") to **19** (3/4") drawer thickness

Basic components



Other applications

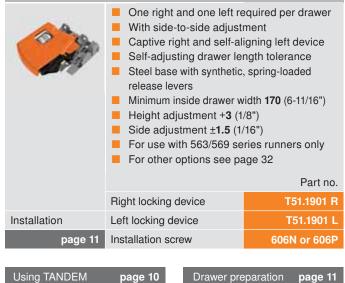




Components



Side adjustable locking device



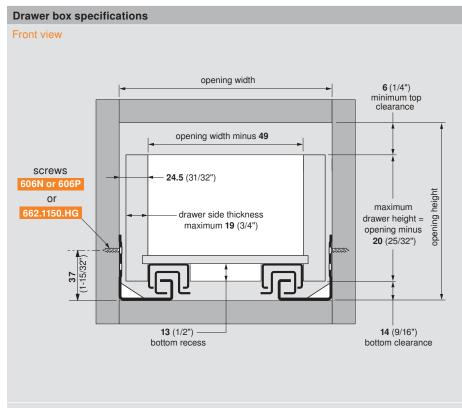
NOTE: For heavy duty applications, rear brackets and sockets cannot be used. Cabinet sides must be blocked-out flush with the inside of the frame. See page 21.



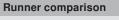
Assembly aids

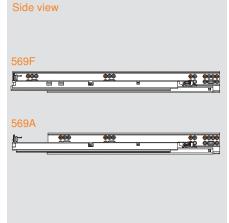
page 42

Drawer and cabinet specifications



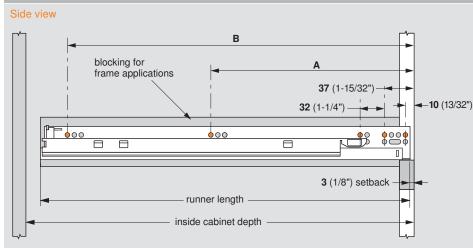
Drawer back preparation Rear view



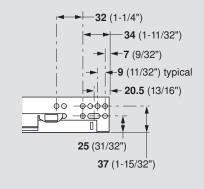


NOTE: Material thickness may vary. Inside drawer width **must** equal opening width minus **49** for TANDEM to align and function properly.

Runner mounting specifications



Runner close-up



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

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

TANDEM plus	drowerlength	minimum inside	ruppor longth	screw locations		
BLUMOTION	drawer length	cabinet depth	runner length	А	В	
569A7620B	762 (30")	786 (30-15/16")	777 (30-19/32")	261 (10-9/32")	389 (15-5/16")	
569A6860B	686 (27")	709 (27-29/32")	700 (27-9/16")	261 (10-9/32")	389 (15-5/16")	
569A6100B	610 (24")	634 (24-31/32")	625 (24-19/32")	261 (10-9/32")	389 (15-5/16")	
569F5330B	533 (21")	557 (21-15/16")	548 (21-9/16")	261 (10-9/32")	517 (20-11/32")	
569F4570B	457 (18")	480 (18-29/32")	471 (18-17/32")	261 (10-9/32")	453 (17-27/32")	

Inset drawer

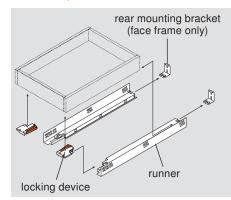
Application



Description

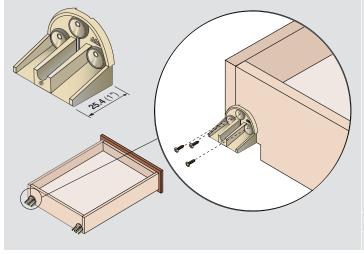
- Uses the same 563 or 569 series runner
- Requires increased setback of the runner
- Frame applications require blocking-out behind the face frame

Basic components



Optional inset spacer for SERVO-DRIVE

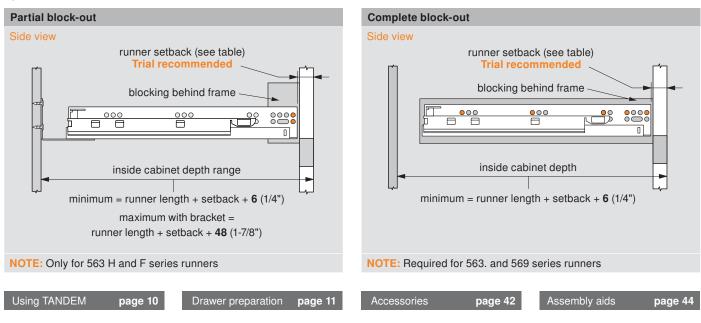
For applications where there would not be enough space behind the drawer box to add SERVO-DRIVE due to cabinet construction, plumbing, etc.



- Two required per drawer
- Drawer box is built 25.4 (1") shorter in length than TANDEM specifications
- These spacers make up the difference between the drawer box and rear hook and provide additional space for installing SERVO-DRIVE
- SERVO-DRIVE boring locations and minimum inside cabinet depths move towards the cabinet face by 25.4 (1")

	Part no.
Inset spacer	T59.A5P0S
Installation screw	606N or 606P

Specifications





Installation

Runner setback when using depth adjustable locking device (T51.1901.PS)									
	563/569 H/.	runner setback		563/569 F/A		runner setback		ck	
	tz 👷 13 (1/2")	20 (25/32")	23 (29/32")	26 (1-1/32")	ont iss	13 (1/2")	17 (21/32")	20 (25/32")	23 (29/32")
	tu ss are specified by the second sec	23 (29/32")	26 (1-1/32")	29 (1-5/32")	b-fro ckne	16 (5/8")	20 (25/32")	23 (29/32")	26 (1-1/32")
	^D [→] [→] 19 (3/4")	26 (1-1/32")	29 (1-5/32")	32 (1-1/4")	su	trong characterization (1/2") 10 (3/4") 19 (3/4")	23 (29/32")	26 (1-1/32")	29 (1-5/32")
		16 (5/8")	19 (3/4")	22 (7/8")			16 (5/8")	19 (3/4")	22 (7/8")
		drawer front thickness				drawer front thickness			
	 Setbacks in this table recess the face of the drawer front inside of the cabinet 1 (1/32") The depth adjustment can then be used to move the drawer front out to its desired position, 2.5 (3/32") out adjustment only 								
		calculating	g runner setb	ack					
563H (sub-fro	ont thickness +	- drawer fron	t thickness n	ninus 9 (11/32	2") = r	unner se	tback)		
563F (sub-front thickness + drawer front thickness minus 12 (15/32") = runner setback)									
NOTE: For mounting hole position, add 7 (9/32") to runner setback									

Runner setback when using all other locking devices

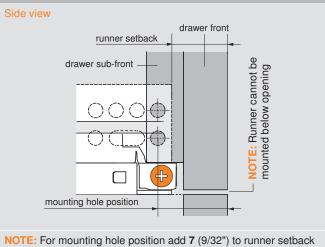
	563/569 H/. runner setback 50		563/569 F/A		runner setback		k		
	te ss 13 (1/2")	17.5 (11/16")	20.5 (13/16")	23.5 (15/16")	ont	13 (1/2")	14.5 (9/16")	17.5 (11/16")	20.5 (13/16")
19 5V	tu ssan si 13 (1/2") 16 (5/8") 19 (3/4")	20.5 (13/16")	23.5 (15/16")	26.5 (1-1/32")	b-fro ckne	13 (1/2") 16 (5/8") 19 (3/4")	17.5 (11/16")	20.5 (13/16")	23.5 (15/16")
100	TS 19 (3/4")	23.5 (15/16")	26.5 (1-1/32")	29.5 (1-5/32")	sul	19 (3/4")	20.5 (13/16")	23.5 (15/16")	26.5 (1-1/32")
1 13		16 (5/8")	19 (3/4")	22 (7/8")			16 (5/8")	19 (3/4")	22 (7/8")
18 M		dra	wer front thick	ness		drawer front thick		ness	
	 Setbacks in this table set the face of the drawer front flush with the face of the cabinet If a depth adjustable locking device is needed, please see the locking device and table above 								
Calculating runner setback									
563H (sub-fro	ont thickness +	drawer front	thickness m	inus 11.5 (7/1	(6") =	runner s	setback)		

563H (sub-front thickness + drawer front thickness minus **11.5** (7/16") = runner setback)

563F (sub-front thickness + drawer front thickness minus 14.5 (9/16") = runner setback)

NOTE: For mounting hole position, add 7 (9/32") to runner setback

Setback information



Narrow drawer

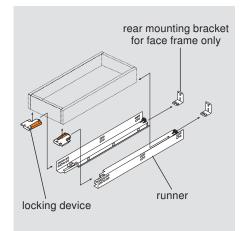
Application



Description

- For inside drawer widths of 95 (3-3/4") to 124 (4-7/8")
- Special narrow locking device required
- Maximum dynamic load rating for narrow drawer locking device is 25 lb
- Minimum 16 (5/8") sub-front thickness

Basic components



Components

Runner set

One set required per drawer



Narrow drawer applications are possible with any TANDEM plus BLUMOTION runner. See the installation instructions for the runner used.

TANDEM plus BLUMOTION

563. series	page 12
563H series	page 14
563F series	page 16

Rear mounting bracket for frame cabinets



Narrow drawer locking device

- One right and one left required per drawer
 For use with narrow drawers
 Maximum dynamic load capacity 25 lb
 Self-adjusting drawer length tolerance
- Vertical mount, two-piece nylon
 - Minimum inside drawer width 95 (3-3/4")
- Height adjustment +3 (1/8")
- Minimum sub-front thickness 16 (5/8")
- Designed for **13** (1/2") drawer bottom recess
- For use with 563/569 series runners only

		Part no.
	Right locking device	T51.0801.20 R
Installation	Left locking device	T51.0801.20 L
page 25	Installation screw	606N or 606P



Accessories

For use when installing TANDEM runners in face frame cabinets. Not necessary for panel cabinet installation.

- Two required per drawer
- Depth and lateral self-alignment
- Zinc-coated steel
- For 9" TANDEM rear attachment options, see page 35

	Part no.
Non-handed bracket	295.3750.01
Installation screw	606N or 606P

Assembly aids

page 42

Using TANDEM

24

page 10

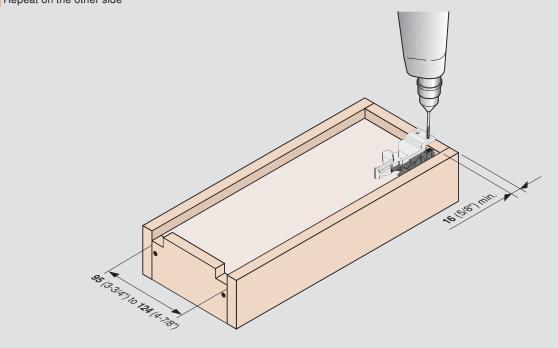
page 44



Drawer and cabinet specifications

Attach locking devices

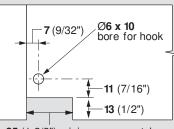
- 1 Position locking device in front corner of the drawer
- 2 Pre-bore locking device mounting screw holes with Ø2.5 mm piloting bit
- 3 Attach with two 606N or 606P screws
- 4 Repeat on the other side



NOTE: A minimum of 16 (5/8") sub-front thickness is required for mounting the narrow drawer locking device

Drawer back preparation

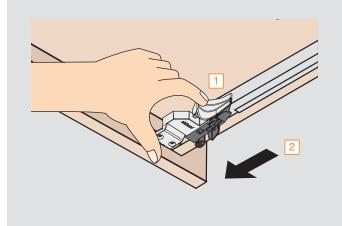
Rear view



35 (1-3/8") minimum rear notch

Drawer removal

- 1 Squeeze release levers on locking devices
- 2 Pull drawer straight out and up



Lateral Stabilizer for 563/569

Application



Lateral stabilizer set

Description

- Increases lateral stability
- Synchronizes left and right runners to prevent drawer racking
- Ideal for wide applications using TANDEM 563/569 H/., and F/A series
- Does not increase load capacity

Specifications

- Panel and blocked-out face frame applications 229 (9") to 686 (27") length drawers
- Face frame applications with rear attachment 305 (12") to 533 (21") length drawers
- Recommended for opening widths 610 (24") and wider

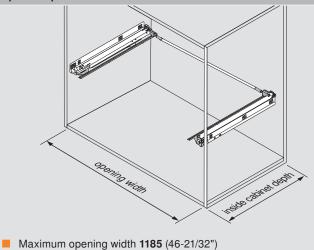




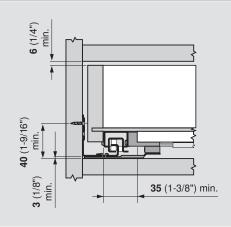
- Pinion housing (qty 2)
- Gear rack with locating tabs (qty 2)
- Linkage rod, length 887 (34-29/32")
- 4 Pinion adapter (qty 2)
- 5 Locking clip (qty 2)
- Installation instructions

Part no. **ZST.686TU**

Space requirements

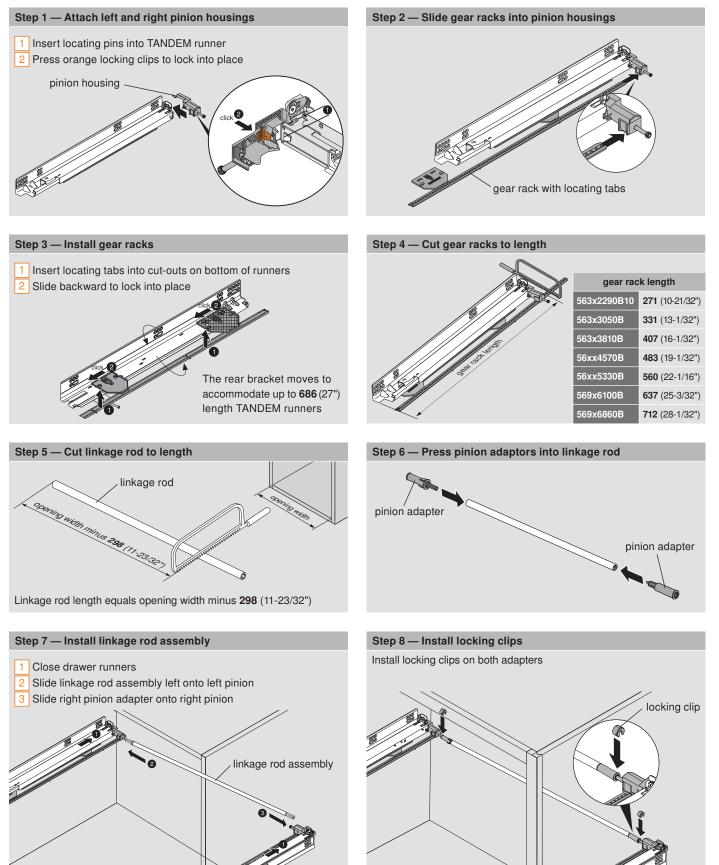


Minimum inside cabinet depth = setback + runner length + 18 (23/32")



NOTE: TANDEM runners will sit 3 (1/8") higher when using the lateral stabilizer in bottom mount applications and may have to be raised for some bottom mount drawer applications using SERVO-DRIVE

Installation instructions



Roll-out shelf



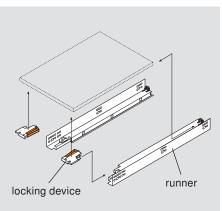
Application



Description

- Possible with any TANDEM runner
- 100 lb static load capacity

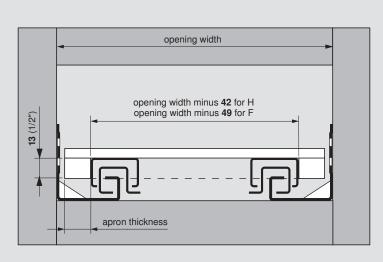
Basic components



Components

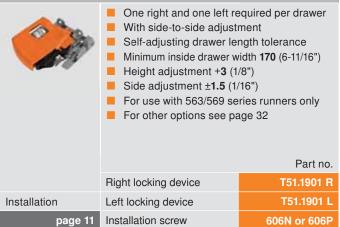
Shelf size and position in opening

Front view



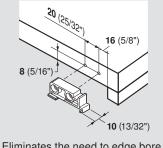
Maximum apron thickness 16 (5/8") for H Maximum apron thickness 19 (3/4") for F

Side adjustable locking device



Rear mounting block

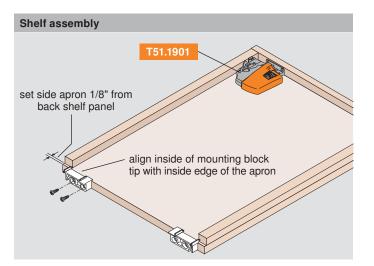
Attach rear mounting block to the back of the shelf instead of notching and boring



Eliminates the need to edge bore holes for hooks on roll-outs

NOTE: Shelf length = specified runner length minus **10** (13/32")

	Part no.
Rear mounting block	T51.7000.01
Installation screw	6064N



Bottom mount drawer

1	

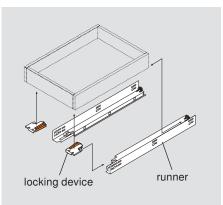
Application



Description

- Use 563H, 563. or 563F series in 15", 18" and 21" lengths
- Face frame or panel cabinets
- Application is possible with any TANDEM 563/569 locking device
- **13** (1/2") to **19** (3/4") drawer thickness
- 100 lb static load capacity
- Heavy duty bottom mount application possible with 568R runners on page 38

Basic components



Components

Runner set

One set required per drawer



	maximum drawer material thickness	for overall cabinet depth	drawer length	TANDEM plus BLUMOTION
		610 (24")	533 (21")	563.5330B
		533 (21")	457 (18")	563.4570B
	16 (5/8")	610 (24")	533 (21")	563H5330B
		533 (21")	457 (18")	563H4570B
		457 (18")	381 (15")	563H3810B
		610 (24")	533 (21")	563F5330B
	19 (3/4")	533 (21")	457 (18")	563F4570B
		457 (18")	381 (15")	563F3810B
	Wood screw for inst	606N or 606P		
	System screw for ins	662.1150.HG		

Runner mounting specifications

Top view X 9 (11/32") 9 (11/32") 67 (2-5/8") 9 (11/32")							
TANDEM plus BLUMOTION	drawer length	minimum inside cabinet depth	х	Y	z		
563.5330B	533 (21")	557 (21-15/16")	358 (14-3/32")	12 (15/32")	19 (3/4")		
563.4570B	457 (18")	480 (18-29/32")	358 (14-3/32")	12 (15/32")	19 (3/4")		
563H5330B	533 (21")	557 (21-15/16")	448 (17-5/8")	12 (15/32")	19 (3/4")		
563H4570B	457 (18")	480 (18-29/32")	378 (14-7/8")	12 (15/32")	19 (3/4")		
563H3810B	381 (15")	404 (15-29/32")	319 (12-9/16")	12 (15/32")	19 (3/4")		
563F5330B	533 (21")	557 (21-15/16")	448 (17-5/8")	15.5 (5/8")	22.5 (7/8")		
563F4570B	457 (18")	480 (18-29/32")	378 (14-7/8")	15.5 (5/8")	22.5 (7/8")		
563F3810B	381 (15")	404 (15-29/32")	319 (12-9/16")	15.5 (5/8")	22.5 (7/8")		

SPACE CORNER

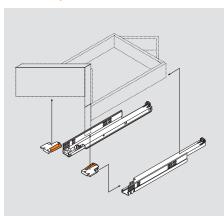
Application



Description

- Use longer length heavy duty TANDEM plus BLUMOTION runners
- Requires special cabinet and drawer construction (see note below)
- For 16 (5/8") maximum drawer side material use 569. series
- For 19 (3/4") maximum drawer side material use 569A series
- 150 lb static load capacity

Basic components



maximum 3/4"

drawer side thickness

569A6860B

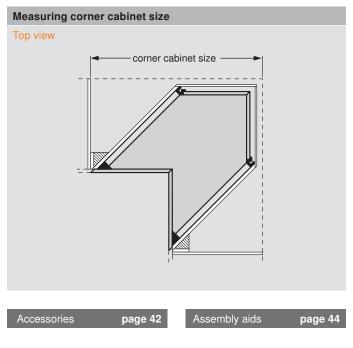
606N or 606P

Components

Runner set One set required per drawer Sample SPACE CORNER drawer and cabinet plans are available for download at blum.com BLUMOTION inside - our maximum 5/8" corner cabinet size drawer side thickness 36", 39" or 42" 569.6860B Wood screw for installation System screw for installation NOTE: SPACE CORNER requires special cabinet and drawer construction. See suggestions on cabinet construction at blum.com.

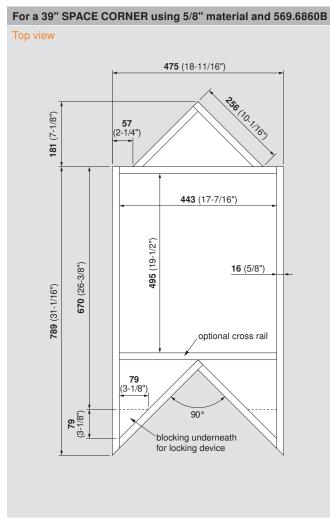
662.1150.HG

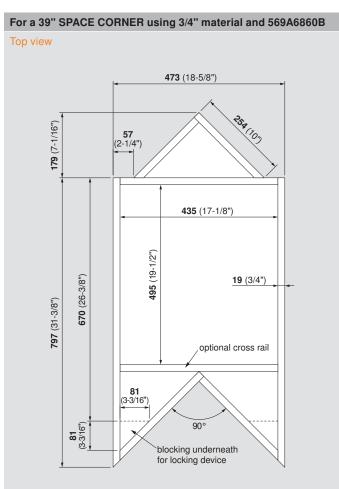
Side adjustable locking device One right and one left required per drawer With side-to-side adjustment Captive right and self-aligning left device Self-adjusting drawer length tolerance Steel base with synthetic, spring-loaded release levers Minimum inside drawer width 170 (6-11/16") Height adjustment +3 (1/8") Side adjustment ±1.5 (1/16") For use with 563/569 series runners only For other options see page 32 Part no. T51.1901 R **Right locking device** T51.1901 L Installation Left locking device Installation screw page 11 606N or 606P Using TANDEM Drawer preparation page 10 page 11





Drawer construction





Mounting locations

Side view

NOTE: Detailed drawings for cabinet construction are available at blum.com

TANDEM plus BLUMOTION	drawer material	setback	А	В	С	D
569.6860B	16 (5/8")	107 (4-7/32")	114 (4-1/2")	141 (5-9/16")	365 (14-3/8")	493 (19-13/32")
569A6860B	19 (3/4")	116 (4-9/16")	123 (4-27/32")	150 (5-29/32")	374 (14-23/32")	502 (19-3/4")

With side adjustment

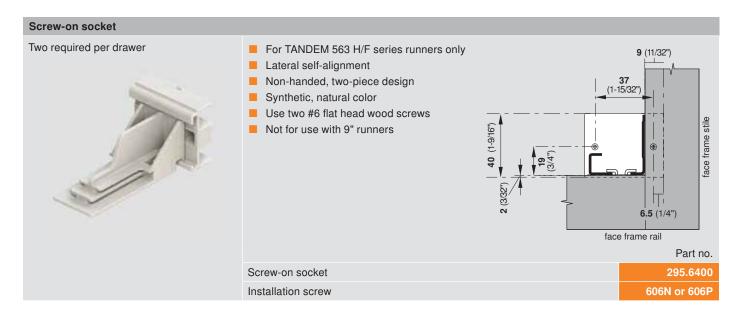
Standard		
One right and one left required per drawer	 With side-to-side adjustment Captive right device and self-aligning left device Self-adjusting drawer length tolerance Steel base with synthetic, spring-loaded release levers Minimum inside drawer width 170 (6-11/16") Height adjustment +3 (1/8") Side adjustment ±1.5 (1/16") 	
		Part no.
	Right locking device	T51.1901 R
	Left locking device	T51.1901 L 606N or 606P
	Installation Screw	
Vertical mount		
One right and one left required per drawer	 Vertical mount locking device used to minimize sub-front splitting Captive right device and self-aligning left device Self-adjusting drawer length tolerance Steel base with synthetic, spring-loaded release levers Minimum inside drawer width 170 (6-11/16") Height adjustment +3 (1/8") Side adjustment ±1.5 (1/16") Minimum sub-front thickness 16 (5/8") Designed for 13 (1/2") drawer bottom recess 	
		Part no.
	Right locking device	T51.1901.20 R
	Left locking device	T51.1901.20 L
	Installation screw	606N or 606P
Depth adjustable		
One right and one left required per drawer	 Captive right device and self-aligning left device Self-adjusting drawer length tolerance Steel base with synthetic, spring-loaded release levers Minimum inside drawer width 170 (6-11/16") Height adjustment +3 (1/8") Side adjustment ±1.5 (1/16") Depth adjustment +2.5 (3/32"), preset at 0 	
C 23.3	 Minimum sub-front thickness 13 (1/2") Designed for 13 (1/2") drawer bottom recess Integrated 3 (1/8") distance bumper for inset or overlay SERVO-DRIV 	
	 Designed for 13 (1/2") drawer bottom recess Integrated 3 (1/8") distance bumper for inset or overlay SERVO-DRIV 	Part no.
	Designed for 13 (1/2") drawer bottom recess	

Without side adjustment

Standard		
One right and one left required per drawer	 For use with standard applications Captive right device and self-aligning left device Self-adjusting drawer length tolerance Zinc die-cast with synthetic, spring-loaded release levers Minimum inside drawer width 124 (4-7/8") Height adjustment +3 (1/8") 	
		Part no.
	Right locking device	T51.1801 R
	Left locking device	T51.1801 L
	Installation screw	606N or 606P
Vertical mount		
One right and one left required per drawer	 Vertical mount locking device used to minimize sub-front splitting Captive right device and self-aligning left device Self-adjusting drawer length tolerance Zinc die-cast with synthetic, spring-loaded release levers Minimum inside drawer width 124 (4-7/8") Height adjustment +3 (1/8") Minimum sub-front thickness 16 (5/8") Designed for 13 (1/2") drawer bottom recess 	
		Part no.
	Right locking device	T51.1801.20 R
	Left locking device	T51.1801.20 L
	Installation screw	606N or 606P
New and Areas		
Narrow drawer One right and one left required per drawer	 For use with narrow drawers Maximum dynamic load capacity 25 lb Captive right device and self-aligning left device Self-adjusting drawer length tolerance Vertical mount, two-piece nylon Minimum inside drawer width 95 (3-3/4") Height adjustment +3 (1/8") Minimum sub-front thickness 16 (5/8") Designed for 13 (1/2") drawer bottom recess 	
		Part no.
	Right locking device	T51.0801.20 R
	Left locking device	T51.0801.20 L
	Installation screw	606N or 606P

Rear attachment options

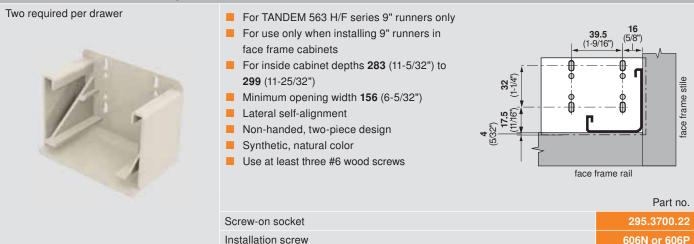
Screw-on bracket			
Two required per drawer	 For TANDEM 563 H/F series runners only Lateral self-alignment 3 (1/8") Non-handed, one-piece stamped steel design, zinc-coated Use at least three #6 wood screws Not for use with 9" runners 		eits eits eits eits eits eits eits eits
	Screw-on bracket		295.3750.01
NOTE: Illustration is for 562/563 series	Installation screw		606N or 606P
Narrow screw-on bracket			
Two required per drawer	 For TANDEM 563 H/F series runners only For applications with side recess space limitations (end panel) Maximum dynamic load capacity 45 lb Lateral self-alignment 3 (1/8") Non-handed, one-piece stamped steel design, zinc-coated Use at least three #6 wood screws Maximum inside cabinet depth is 15 (19/32") less than 295.3750.01 allows Not for use with 9" runners) 1 1 1 1 1 1 1 1 1 1 1 1 1
			Part no.
	Screw-on bracket		295.3550.01
NOTE: Illustration is for 562/563 series	Installation screw		606N or 606P
Plug-in socket			
Two required per drawer	 For TANDEM 563 H/F series runners only Lateral self-alignment feature Non-handed, two-piece design Synthetic, natural color Non-detachable 8 (5/16") dowels, 9.5 (3/8") long 6 (1/4") minimum back panel thickness Not for use with 9" runners 	3.2 (18°) 3.2 (18°) (2) (2) (2) (1) (1) (1) (1) (1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2	
	Plug-in socket		295.6410
	Installation screw		606N or 606P



Screw-on socket for 9" TANDEM plus BLUMOTION runners



Screw-on socket for 9" TANDEM plus BLUMOTION runners



Waste/recycle drawer with SERVO-DRIVE

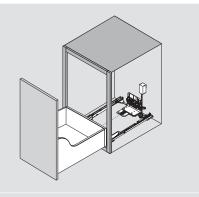
Application



Description

- Pre-assembled bottom mount set
- TANDEM plus BLUMOTION heavy duty full extension concealed drawer runners
- For 12", 15" and 18" minimum opening widths
- For 16 (5/8") max. drawer side thickness
- For face frame and panel applications
- Tool-free height and tilt adjustment
- Maximum 6 (1/4") cabinet bottom recess
- 125 lb static load capacity
- SERVO-DRIVE touch-to-open feature

Basic components



NOTE: Drawer and bins not included

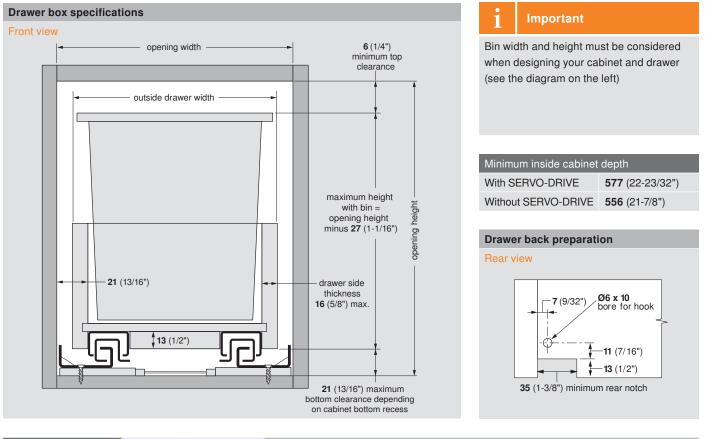
Components

TANDEM waste/recycle set			
One set required per drawer BLUMOTION inside SERVO-DRIVE inside 1 Amount inside Amount inside Amount inside 1 Amount inside Amount inside Amount insid	 Set includes: 1 TANDEM plus BLUMOTION heavy duty runner set with pre-mounted #6 x 1" wood screws for installation (qty 8) 2 Standard locking device (qty 2) with #6 x 1/2" truss head wood screws for installation (qty 4) Installation template and instructions 		
	minimum opening width	drawer length	TANDEM/waste recycle set
2	305 (12")	533 (21")	568R5337BB
	381 (15")	533 (21")	568R5337BD
	457 (18")	533 (21")	568R5337BF

SERVO-DRIVE waste/recycle set

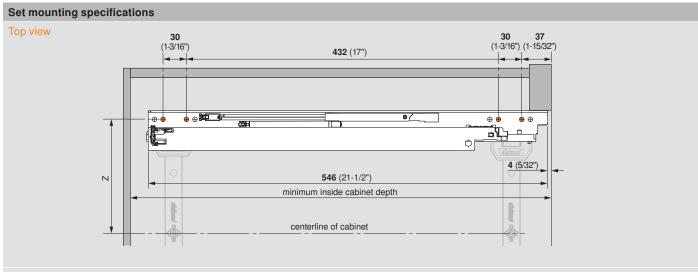
One set required per drawer	Set includes:
	 Drive unit (pre-attached) Double bottom bracket with #6 x 1" wood screws (qty 2) Adapter plate 110V plug-in power supply with six feet of universal cable Screw-on distance bumpers (qty 4) with #6 x 5/8" wood screws for installation (qty 8) INSERTA cable connector Cable end protectors (qty 2) Cable clips (qty 4) Installation template, instructions and user manual Part no. SERVO-DRIVE waste/recycle set Z10NA20UGUS

Drawer and cabinet specifications



Maata/raavala aat	opening	7	for drawer side thickness				
Waste/recycle set width	Z	16 (5/8")	15 (19/32")	14 (9/16")	13 (1/2")	12 (15/32")	
568R5337BB	305 (12")	141.5 (5-9/16")	295 (11-5/8")	293 (11-17/32")	291 (11-15/32")	289 (11-3/8")	287 (11-5/16")
568R5337BD	381 (15")	179.5 (7-1/16")	371 (14-19/32")	369 (14-17/32")	367 (14-7/16")	365 (14-3/8")	363 (14-9/32")
568R5337BF	457 (18")	217.5 (8-9/16")	447 (17-19/32")	445 (17-17/32")	443 (17-7/16")	441 (17-3/8")	439 (17-9/32")
			Outside drawer width				

NOTE: Drawer length is 533 (21") for all sets



NOTE: Orange dots indicate pre-mounted screw locations. All four are required to meet specified load capacities.

Bottom mount drawer — heavy duty

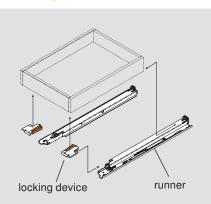
Application



Description

- Full extension bottom mount concealed drawer runners with BLUMOTION
- For **16** (5/8") max. drawer side thickness
- For face frame and panel applications
- Tool-free height and tilt adjustment
- Concealed roller carriages with permanently lubricated synthetic rollers create a smooth running action
- Locking devices enable easy drawer insertion and removal
- 125 lb static load capacity

Basic components



Applications

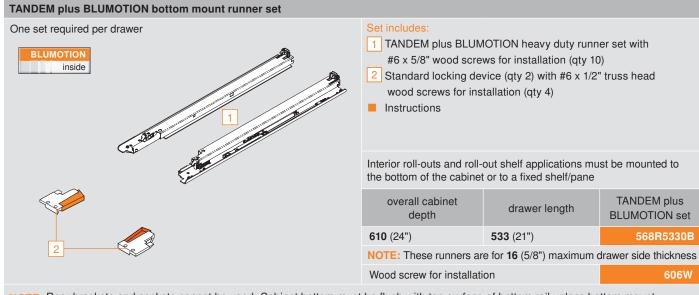








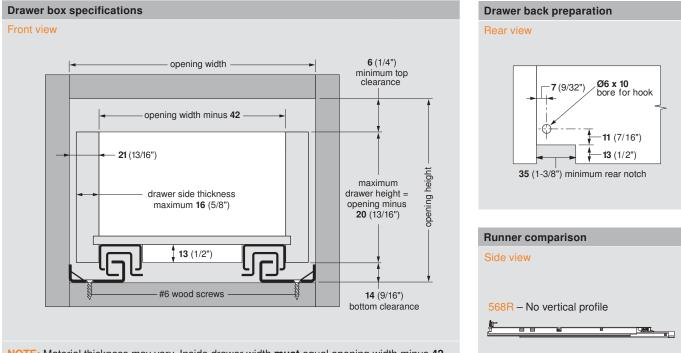
Components



NOTE: Rear brackets and sockets cannot be used. Cabinet bottom must be flush with top surface of bottom rail unless bottom mount spacers are used.

Bottom mount sp	Bottom mount spacer				
	Used to install bottom mount 568R runners in cabinets with a bottom recess of up to 6 (1/4") Part no.				
	Bottom mount spacer	T59.T570			

Drawer and cabinet specifications

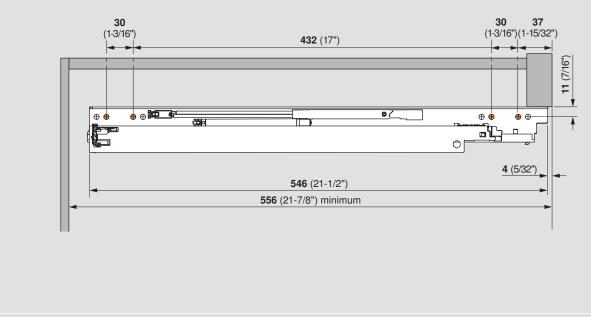


NOTE: Material thickness may vary. Inside drawer width **must** equal opening width minus **42** for TANDEM to align and function properly.

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" inside cabinet width and a 5/8" thick drawer, 21" minus 3/8" = 20-5/8" drawer width					

Profile mounting specifications

Top view

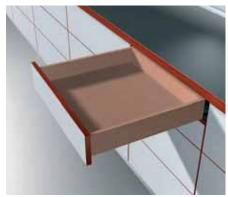


NOTE: Orange dots indicate screw locations required to meet specified load capacities (minimum 4 screws)

568H - Vertical profile

TIP-ON for TANDEM plus

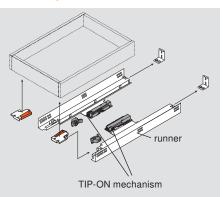
Overlay application



Description

- Designed for drawers without pulls
- Opens the drawer with just a touch of the drawer front
- Tool-free attachment of the mechanism and trigger
- Optimal dynamic load capacity 45 lb
- 100 lb static load capacity
- Only works with TANDEM plus 562 H/F series runners without BLUMOTION

Basic components



Components

TIP-ON for TANDEM plus set

The other that being plus set		
One set required per drawer	Set includes: 1 TIP-ON mechanisms (qty 2) 2 Adjustable triggers (qty 2) 3 Rear hook spacers (qty 2)	Part no.
	TIP-ON for TANDEM plus set	T55.7150S

Runner set

One set required per drawer



<i>c</i>		TANDEM plus	
for overall cabinet depth	drawer length	5/8" maximum drawer thickness	3/4" maximum drawer thickness
610 (24")	533 (21")	562H5330C	562F5330C
533 (21")	457 (18")	562H4570C	562F4570C
457 (18")	381 (15")	562H3810C	562F3810C
381 (15")	305 (12")	562H3050C	562F3050C
Wood screw for installation		707N	707N
System screw for installation		661.1300.HG	661.1300.HG

Standard locking device



- One right and one left required per drawer
 Minimum inside drawer width 121 (4-3/4")
 Height adjustable +3 (1/8")
- For 562/568 series only

	Part no.
Right locking device	T51.1700.04 R
Left locking device	T51.1700.04 L
Installation screw	612TH

Rear mounting bracket for frame cabinets



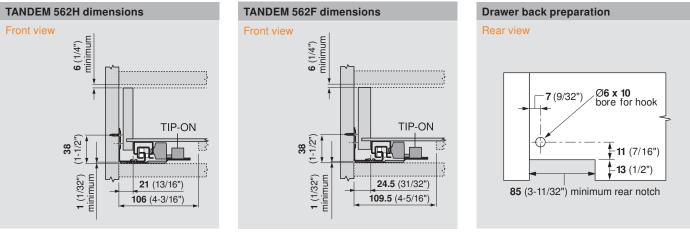
For use when installing TANDEM runners in face frame cabinets. Not necessary for panel cabinet installation.

- Two required per drawer
- Depth and lateral self-alignment
- Zinc-coated steel

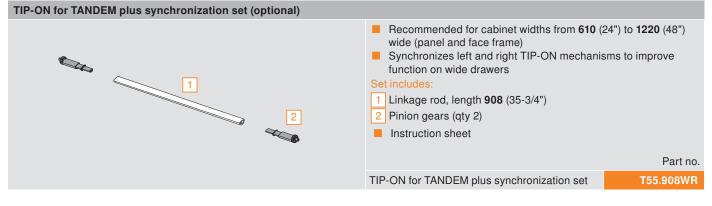
	Part no.
Non-handed bracket	295.3750.01
Installation screw	612TH



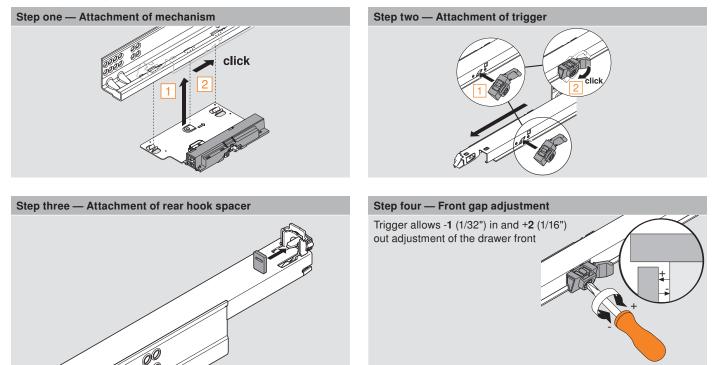
Specifications



NOTE: Minimum cabinet opening width for TIP-ON is 229 (9")

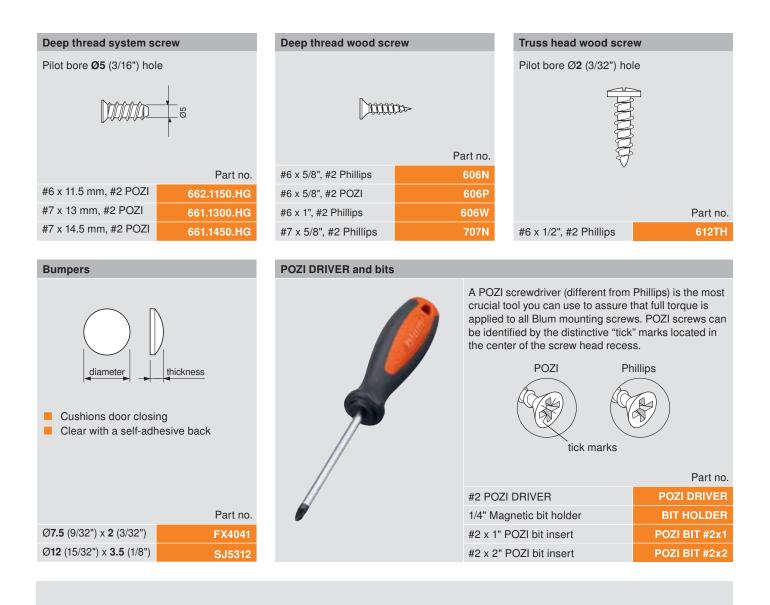


Assembly and adjustment

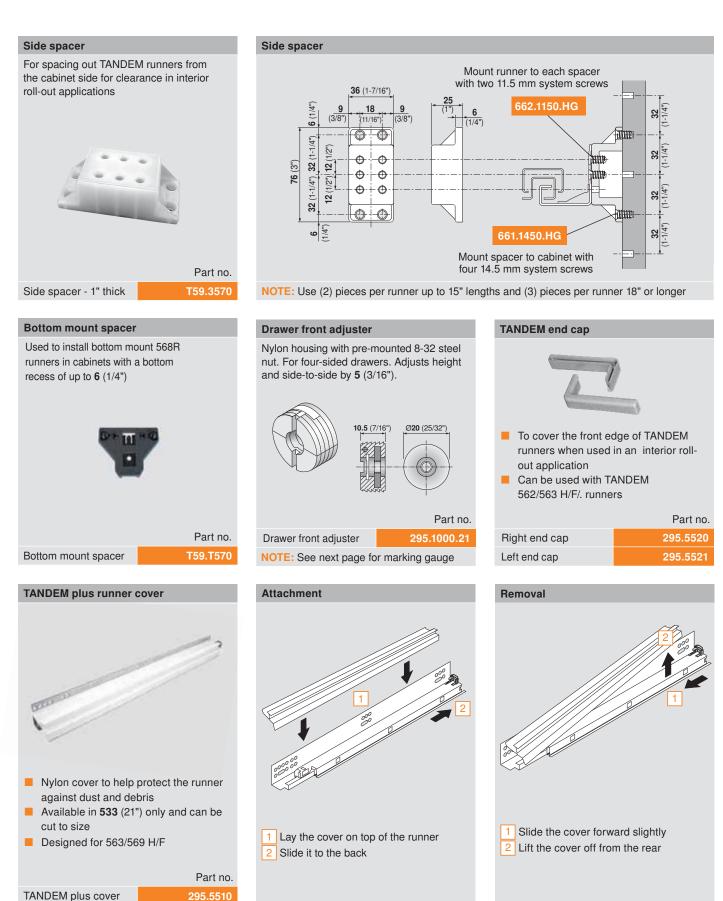


NOTE: Minimum front gap = 2.5 (3/32")

Accessories

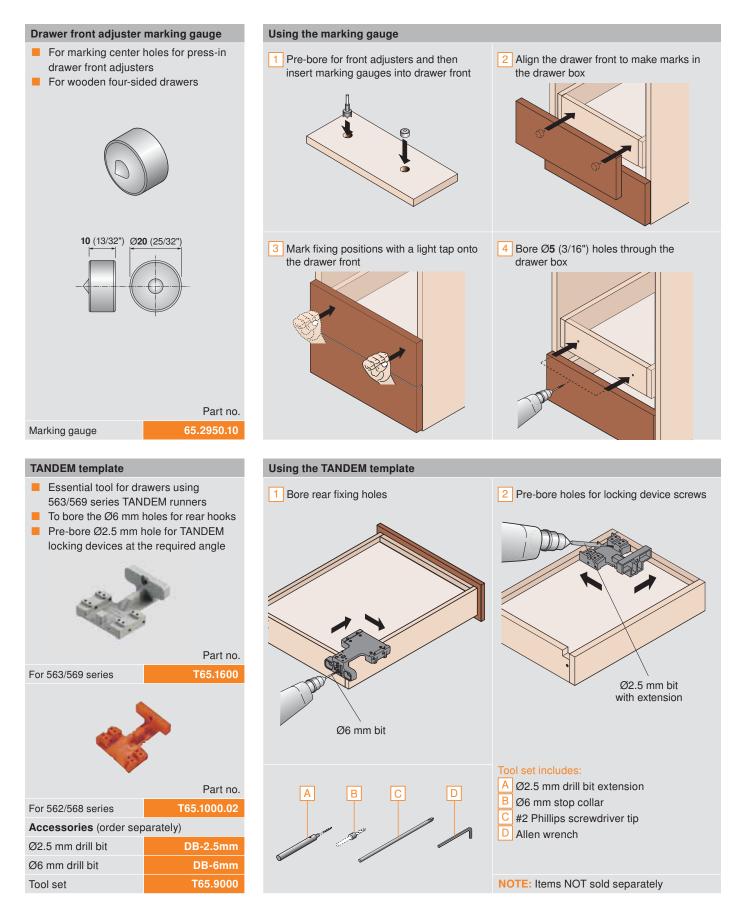






blum

Assembly aids





Universal individual template



For pre-boring TANDEM drawer runners

- Also used for marking/pre-boring other Blum drawer systems, AVENTOS locating pins, hinge mounting plates, BLUMOTION adapters, and TIP-ON adapters
- Calibrated scale for accurate setting

Set includes:

- Universal individual template
- Ø2.5 mm and Ø5 mm stop collars
- Allen wrench

Universal individual template

Part no.

5.1051.01

Cabinet profile template set



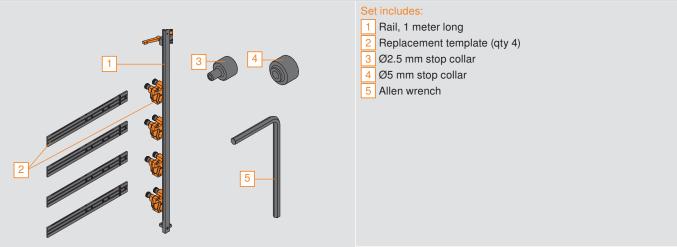
		Part no.
1	Cabinet profile template	65.1000.01
1	Replacement template	65.1001.01
l	Ø2.5 mm drill bit	DB-2.5mm
1	Ø5 mm drill bit	DB-5mm

Used for pre-boring holes for TANDEM drawer runners

AVENTOS locating pins and hinge mounting plates

Also used for marking/pre-boring other Blum drawer systems,

Components



NOTE: ONLY the replacement template is sold separately

Additional options



ORGA-LINE

Most kitchen buyers want more storage space and organization in their kitchens. ORGA-LINE adjustable organization system is Blum's solution for optimizing storage space in drawers and can be customized to meet individual needs. No more looking for the lid to a pot or searching for a hand mixer. ORGA-LINE creates a place for everything in your kitchen.



SERVO-DRIVE

SERVO-DRIVE is an electrical opening assist for TANDEM and TANDEMBOX. Drawers open automatically with just a touch of the drawer front or with a light pull of the handle. This unique feature is based on an electrical drive that, once activated, opens the drawer for you.

Existing cabinets can be easily retrofitted with SERVO-DRIVE. No modifications to the drawer system are necessary when upgrading.

With SERVO-DRIVE, the drawer is not connected to the drive unit. This enables the drawer to be stopped at any position, providing you full control.

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Conversion chart					
mm	mm inch				
1	¹ / ₃₂	.031			
1.5	1/16	.063			
2	³ / ₃₂	.094			
3	1/8	.125			
4	⁵ / ₃₂	.156			
5	³ / ₁₆	.188			
5.5	⁷ / ₃₂	.219			
6	1/4	.25			
7	9/ ₃₂	.281			
8	⁵ / ₁₆	.313			
9	11/32	.344			
9.5	³ /8	.375			
10	¹³ / ₃₂	.406			
11	⁷ / ₁₆	.438			
12	^{15/} 32	.469			
13	1/ ₂	.5			
13.5	¹⁷ / ₃₂	.531			
14	⁹ / ₁₆	.563			
15	¹⁹ / ₃₂	.594			
16	⁵ /8	.625			
17	²¹ / ₃₂	.656			
17.5	¹¹ / ₁₆	.688			
18	²³ / ₃₂	.719			
19	3/4	.75			
20	²⁵ / ₃₂	.781			
20.5	¹³ / ₁₆	.813			
21	²⁷ / ₃₂	.844			
22	7/8	.875			
23	²⁹ / ₃₂	.906			
24	¹⁵ / ₁₆	.938			
24.5	³¹ / ₃₂	.969			
25.4	1	1			

Notes

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Why choose **Blum**



Blum, Inc. is a leading manufacturer of functional hardware for the kitchen cabinet and commercial casework industries specializing in lift systems, concealed hinges and drawer runner systems. Virtually all of the hardware needed to assemble and make cabinets functional is available within the wide range of quality Blum products. Blum supports the U.S. market with a network of more than 150 dependable distributors, 40+ knowledgeable Blum sales representatives and an experienced customer service department.

Commitment to manufacturing in the U.S.

Blum manufactures many of its products in our 450,000 sq ft manufacturing, logistics and warehouse facility located in Stanley, North Carolina. Manufacturing closer to the customer allows Blum to react quickly to changing customer needs including unexpected surges in demand. Customer pickups and deliveries can be timed to better match their production schedules. Blum is committed to manufacturing in the U.S. for the U.S. market.



Product development at Blum considers all of the various customers who will come in contact with our products. With this "Global Customer Benefits" philosophy we strive to create advantages for all users.



Blum, Inc. is ISO 9001 certified which means that you are assured of consistent quality in every Blum product. What's more they exceed the requirements of ANSI/ BHMA standards for cycle life, static load and self-closing performance.



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