







Adjustable and Versatile

TANDEM plus BLUMOTION concealed runners offer four-dimensional adjustment, elongated holes for depth adjustment, bottom mount holes and exceptional load capacity.

The availability of a wide variety of locking devices, rear mounting brackets, sockets and templates make installation virtually effortless.



The Right Solution for Every Drawer

These concealed runners are the perfect solution for virtually any drawer. Kitchens, vanities, closets, home office and furniture all benefit from the smooth running and soft closing action of TANDEM plus BLUMOTION.

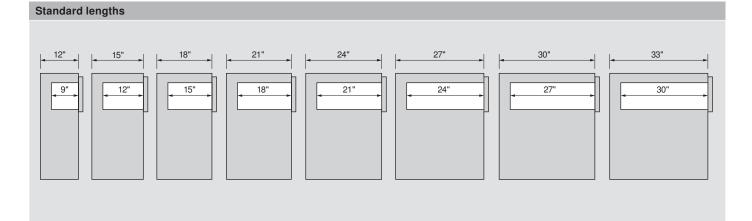
The customer only sees the beauty of the wood drawers while experiencing the quality of motion and soft closing they have come to expect from Blum products.



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Drawer length	7/8 extension	Full extension with BLUMOTION		Heavy duty full extension with BLUMOTION	
	Maximum drawer thickness	Maximum drawer thickness		Maximum drawer thickness	
	5/8"	5/8"	3/4"	5/8"	3/4"
9"					
12"		563H			
15"	554H		563F		
18"		563H and 563.		ECOLL	569F
21"		363F1 and 363.		569H	369F
24"					
27"				569.	569A
30"					
Capacity static/dynamic	100/75 lb*	100/90 lb*		150/1	35 lb*

^{*}Per ANSI/BHMA A156.9 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.

Planning tools are easily accessible on our website at blum.com/planning





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 A156.9 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.

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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 frameless or face frame cabinets possible.

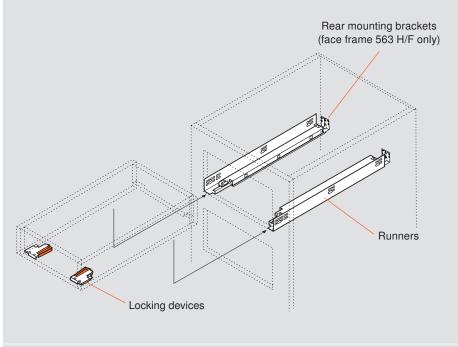
Load Capacities

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

General Specifications

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 face frame applications only

Locking devices

Locking devices allow easy insertion and removal of drawers



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Rear mounting options

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



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Accessories Concealed Runner Template

A required assembly aid for the pre-boring of TANDEM locking device screw holes and rear hook holes



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General Specifications

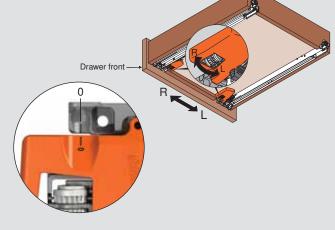
TANDEM plus BLUMOTION

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Front side-to-side adjustment

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

T51.1901.xx with side-to-side adjustment

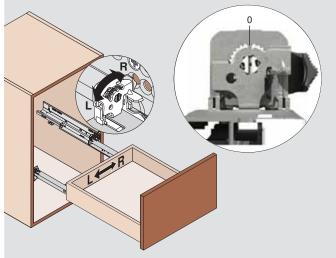


Maximum 1.5 (1/16") to left or right (tool-free)

NOTE: Not available on T51.x8xx locking devices

Rear side-to-side adjustment

2 After front side-to-side adjustment is made with the locking devices, rotate the rear side-to-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)

NOTE: The left rear hook is a different design and allows for drawer width tolerances

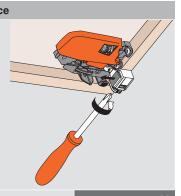
Depth adjustable locking device

Locking device

T51.1901.PS

with side-to-side, height and depth adjustment

Turning the adjustment screw allows for up to 2.5 (3/32") out adjustment



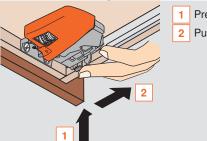
page 32

Depth adjustment on runner

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

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Height adjustment



Press up on adjustment tab

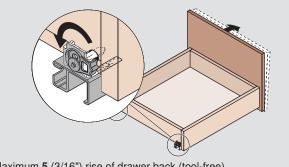
Push toward back of drawer

Maximum 3 (1/8") rise of drawer front (tool-free)

NOTE: Height adjustment available on all TANDEM locking devices

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)

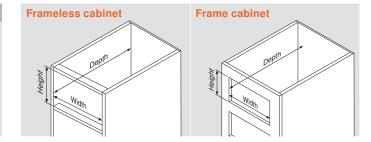
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Using TANDEM plus BLUMOTION

Step 1

Measure cabinet opening

Cabinet opening measurements are needed to determine drawer box size.



Step 2

Select TANDEM runners

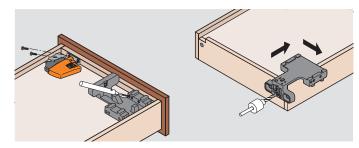
Choose the TANDEM runner that best fits your desired application, drawer side thickness, load capacity and cabinet depth. Then go to the corresponding catalog page for more specific information.



Step 3

Preparing drawer boxes

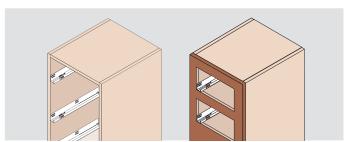
Build drawers according to the specifications given for the TANDEM runners you chose and the measurements determined in Step 1. Install appropriate locking devices and bore holes to accept rear hooks.



Step 4

Attach runners to cabinet

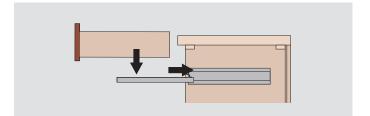
Using the mounting information given for the TANDEM runners you chose, mount the TANDEM runners in the cabinet.



Step 5

Insert drawers

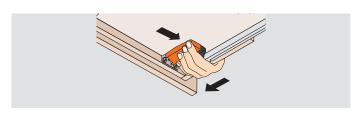
Extend the runners fully. Place the drawer on the runners and close. The locking devices automatically engage with the runners. Make adjustments if necessary.



Step 6

Drawer removal

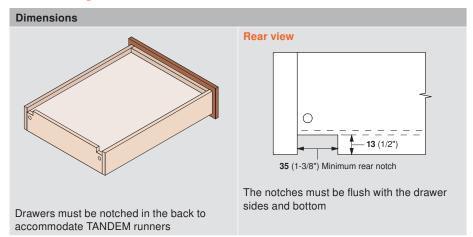
Squeeze orange handles on locking devices and pull drawer straight out and up.

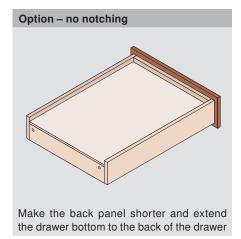


Drawer Preparation

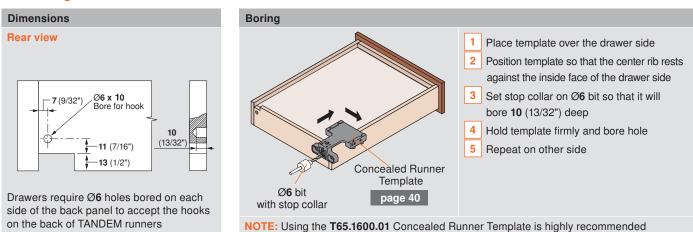


Rear Notching

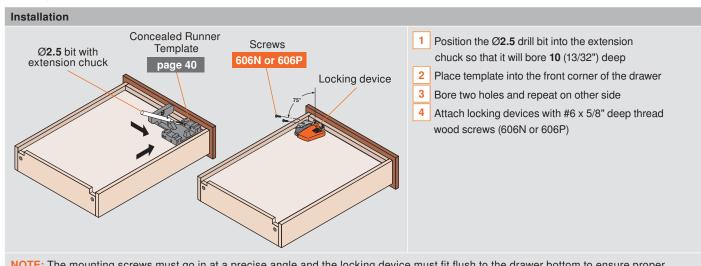




Rear Boring



Locking Devices



NOTE: The mounting screws must go in at a precise angle and the locking device must fit flush to the drawer bottom to ensure proper function of the complete drawer system

NOTE: Using the T65.1600.01 Concealed Runner Template is highly recommended

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TANDEM plus BLUMOTION 563.

Application



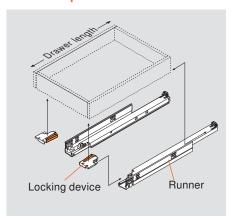
Features

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

Description

- Full extension concealed runners
- Frameless 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

Basic Components

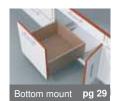


Other Applications

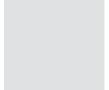












Components



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 installa	662.1150.HG	

Standard locking device with side-to-side adjustment



- One right and one left required per drawer
- 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-to-side adjustment ±1.5 (1/16")
- For use with 563/569 series runners onlyor other options see page 32

Part no.

Right locking device T51.1901 R T51.1901 L Installation Left locking device page 11 Installation screw 606N or 606P

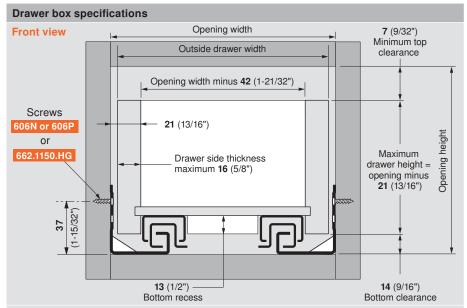
NOTE: For 563. series runners, rear brackets and sockets cannot be used. Cabinet sides must be blocked-out flush with the inside of the frame. See page 13.

Drawer and Cabinet Specifications

Maximum drawer thickness 16 (5/8") Lengths available 18" - 21" Static load capacity 100 lb

TANDEM plus BLUMOTION

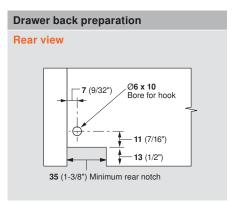
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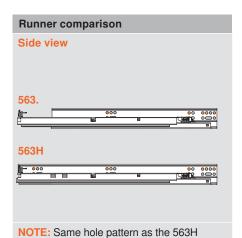


NOTE: Drawer side material thickness may vary. Accurate measurement of drawer side material thickness should be used when calculating outside drawer width using the table below. Inside drawer width must equal opening width minus 42 (1-21/32") for TANDEM to align and function optimally.

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 opening 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							

Runner mounting specifications



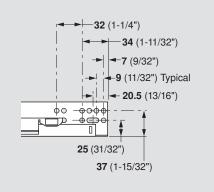


Side view Blocking for frame applications 37 (1-15/32") 10 (13/32") 32 (1-1/4") 000 **a** 3 (1/8") Setback-Runner length-Inside cabinet depth

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

TANDEM plus BLUMOTION	Drawer length	Minimum inside cabinet depth	Runner length	Screw location A
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")

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.

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TANDEM plus BLUMOTION 563H

Application



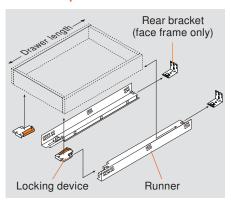
Features

- 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 runners
- Face frame or frameless 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



Other Applications











Components



For overall cabinet depth	Drawer length	TANDEM plus BLUMOTION
610 (24")	533 (21")	563H5330B
533 (21")	457 (18")	563H4570B
457 (18")	381 (15")	563H3810B
381 (15")	305 (12")	563H3050B
305 (12")	229 (9")	563H2290B10
Wood screw for installati	606N or 606P	
System screw for installa	662.1150.HG	

Standard locking device with side-to-side adjustment



Installation

- One right and one left required per drawer
- 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-to-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
n	Left locking device	T51.1901 L
page 11	Installation screw	606N or 606P

Rear mounting bracket for frame cabinets



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

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

Installation screw

For 9" TANDEM rear attachment options see page 35

Part no. Non-handed bracket 295.3750.03

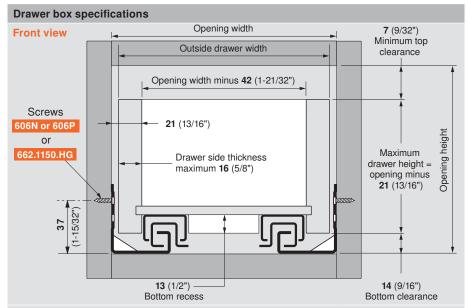
606N or 606P

Drawer and Cabinet Specifications

Maximum drawer thickness 16 (5/8") Lengths available 9" - 21" Static load capacity 100 lb

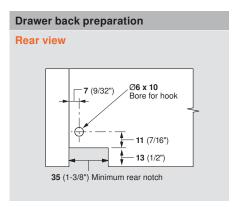
TANDEM plus BLUMOTION

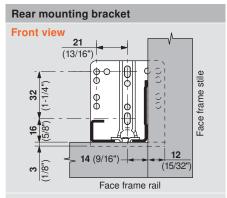




NOTE: Drawer side material thickness may vary. Accurate measurement of drawer side material thickness should be used when calculating outside drawer width using the table below. Inside drawer width must equal opening width minus 42 (1-21/32") for TANDEM to align and function optimally.

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 opening 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							





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

Runner mounting specifications Side view Rear В mounting bracket 37 (1-15/32") -- **9** (11/32") -**10** (13/32") Frameless and **•**00 face frame Face frame only 3 (1/8") Setback Runner length-Inside cabinet depth

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

TANDEM plus Drawer BLUMOTION length	Drawer	Inside cabinet depth with rear attachment		Runner	Screw locations for frameless cabinets	
	Maximum	Minimum	length	Α	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")

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

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TANDEM plus BLUMOTION 563F

Application



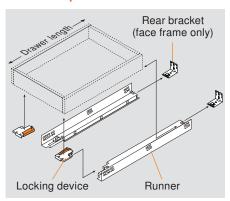
Features

- 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 runners
- Face frame or frameless 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



TANDEM plus

BLUMOTION 563F5330B

> 563F4570B 563F3810B

563F3050B

563F2290B10

606N or 606P

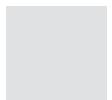
662.1150.HG

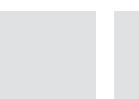
Other Applications











Components



Standard locking device with side-to-side adjustment



- One right and one left required per drawer
- 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-to-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
Left locking device	T51.1901 L
Installation screw	606N or 606P

Rear mounting bracket for frame cabinets



For use when installing TANDEM runners in face frame cabinets. Not necessary for frameless 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	295.3750.03
nstallation screw	606N or 606P

Installation

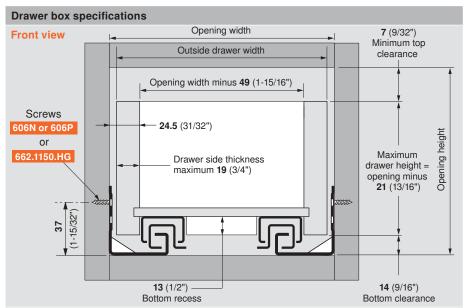
page 11

Drawer and Cabinet Specifications

Maximum drawer thickness 19 (3/4") Lengths available 9" - 21" Static load capacity 100 lb

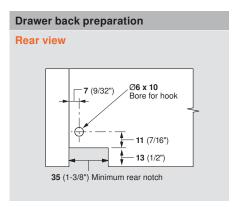
TANDEM plus BLUMOTION

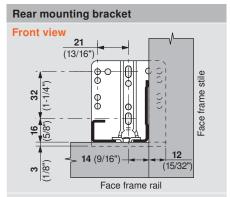




NOTE: Drawer side material thickness may vary. Accurate measurement of drawer side material thickness should be used when calculating outside drawer width using the table below. Inside drawer width must equal opening width minus 49 (1-15/16") for TANDEM to align and function optimally.

Calculating outside drawer width							
For drawer side thickness 19 (3/4") 18 (23/32") 17 (21/32") 16 (5/8") 15 (19/32")							
Deduct from opening width 11 (7/16") 13 (1/2") 15 (19/32") 17 (21/32") 19 (3/4")							
Example: For 21" opening width and a 3/4" thick drawer, 21" minus 7/16" = 20-9/16" drawer width							





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

Runner mounting specifications Side view Rear В mounting bracket 37 (1-15/32") -- **9** (11/32") -**10** (13/32") Frameless and **•**00 face frame Face frame only 3 (1/8") Setback Runner length-Inside cabinet depth

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

TANDEM slue	Drawer	Inside cabinet depth	with rear attachment	Runner	Screw locations for	frameless cabinets
TANDEM plus BLUMOTION	length	Maximum	Minimum	length	A	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")

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

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TANDEM plus BLUMOTION 569H/569. Heavy Duty

Application



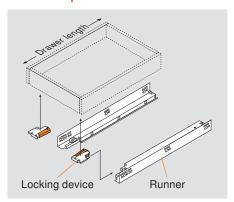
Features

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

Description

- Full extension concealed runners
- Frameless 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

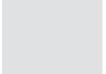












Components

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

Standard locking device with side-to-side adjustment



- One right and one left required per drawer
- 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-to-side adjustment ±1.5 (1/16")
- For use with 563/569 series runners only
- For other options see page 32

Pa	rt	no

		i ait iio
	Right locking device	T51.1901 F
Installation	Left locking device	T51.1901 L
page 11	Installation screw	606N or 606F

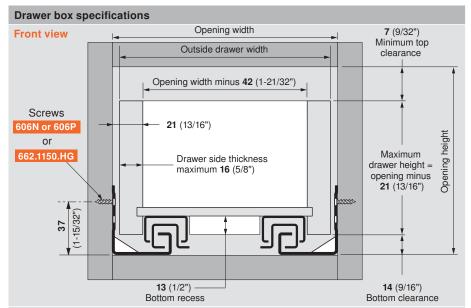
NOTE: For heavy duty applications, rear brackets and sockets cannot be used. Cabinet sides must be blocked-out flush with the inside of the frame. See page 19.

Drawer and Cabinet Specifications

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

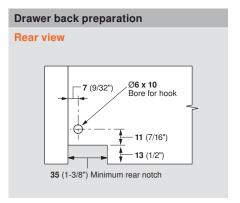
TANDEM plus BLUMOTION

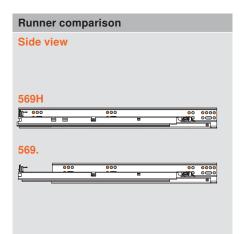


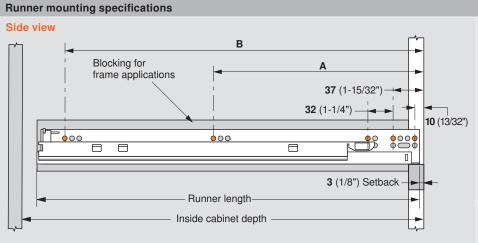


NOTE: Drawer side material thickness may vary. Accurate measurement of drawer side material thickness should be used when calculating outside drawer width using the table below. Inside drawer width must equal opening width minus 42 (1-21/32") for TANDEM to align and function optimally.

,							
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 opening 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							







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

TANDEM plus	Drawer	Minimum inside	Runner	Screw locations for frameless cabinets		
BLUMOTION	length	cabinet depth	length	Α	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")	

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

Ablum

TANDEM plus BLUMOTION 569F/569A Heavy Duty

Application



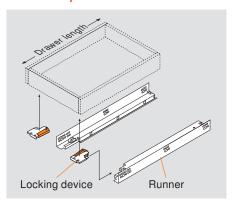
Features

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

Description

- Full extension concealed runners
- Frameless 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

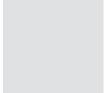












Components



Standard locking device with side-to-side adjustment



- One right and one left required per drawer
- 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-to-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 Installation Left locking device T51.1901 L page 11 Installation screw 606N or 606P

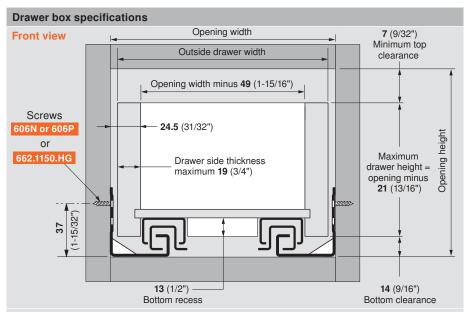
NOTE: For heavy duty applications, rear brackets and sockets cannot be used. Cabinet sides must be blocked-out flush with the inside of the frame. See page 21.

Drawer and Cabinet Specifications

Maximum drawer thickness 19 (3/4") Lengths available 18" - 30" Static load capacity 150 lb

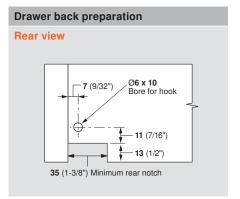
TANDEM plus BLUMOTION

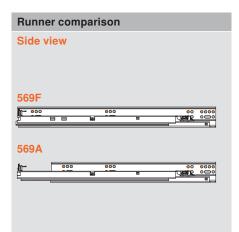


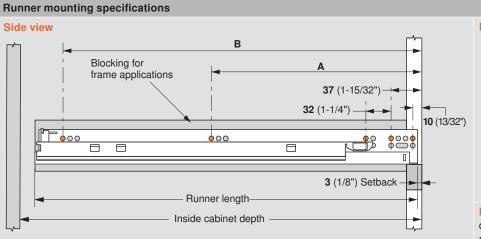


NOTE: Drawer side material thickness may vary. Accurate measurement of drawer side material thickness should be used when calculating outside drawer width using the table below. Inside drawer width must equal opening width minus 49 (1-15/16") for TANDEM to align and function optimally.

Calculating outside drawer width						
For drawer side thickness	19 (3/4")	18 (23/32")	17 (21/32")	16 (5/8")	15 (19/32")	
Deduct from opening width	11 (7/16")	13 (1/2")	15 (19/32")	17 (21/32")	19 (3/4")	
Example: For 21" opening width and a 3/4" thick drawer, 21" minus 7/16" = 20-9/16" drawer width						







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

TANDEM plus	Drawer	Minimum inside	Minimum inside Runner		Screw locations for frameless cabinets		
BLUMOTION	length	cabinet depth	length	Α	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")		

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

Ablum

Inset Drawer

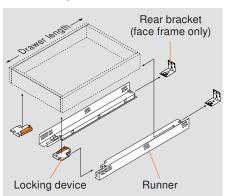
Application



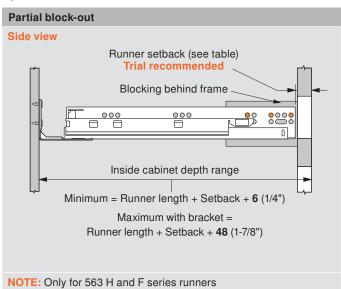
Description

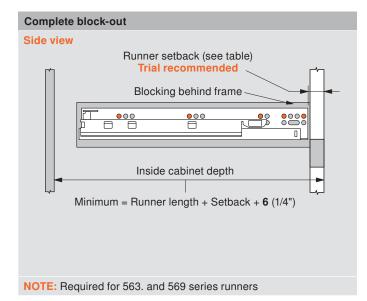
- Uses the same 563 or 569 series runner
- Requires increased setback of the runner
- Frame applications require blocking-out behind the face frame

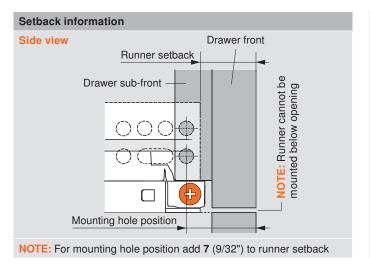
Basic Components



Specifications







Runner Setback Specifications

TANDEM plus BLUMOTION Ablum

Runner setback when using depth adjustable locking device (T51.1901.PS)



563	3/569 H/.	Runner setback		563/569 F/A		Runner setback			
ont	13 (1/2")	20 (25/32")	23 (29/32")	26 (1-1/32")	ont	13 (1/2")	17 (21/32")	20 (25/32")	23 (29/32")
Sub-front thickness	16 (5/8")	23 (29/32")	26 (1-1/32")	29 (1-5/32")	÷ 5	16 (5/8")	20 (25/32")	23 (29/32")	26 (1-1/32")
Su	19 (3/4")	26 (1-1/32")	29 (1-5/32")	32 (1-1/4")	Sub	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				Dra	wer front thick	iness		

- 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

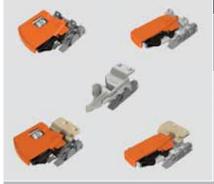
Calculating runner setback

563/569 H/. (sub-front thickness + drawer front thickness minus 9 (11/32") = runner setback)

563/569 F/A (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



	3 11 11 11 11 11 11 11 11 11 11 11 11 11								
563	/569 H/.	Runner setback		Runner setback 563/569 F/A		Runner setback			
ont	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")
P-fr She	13 (1/2") 16 (5/8") 19 (3/4")	20.5 (13/16")	23.5 (15/16")	26.5 (1-1/32")	b-fro	13 (1/2") 16 (5/8")	17.5 (11/16")	20.5 (13/16")	23.5 (15/16")
Si	19 (3/4")	23.5 (15/16")	26.5 (1-1/32")	29.5 (1-5/32")	Su	19 (3/4")	20.5 (13/16")	23.5 (15/16")	26.5 (1-1/32")
		16 (5/8")	19 (3/4")	22 (7/8")			16 (5/8")	19 (3/4")	22 (7/8")
Drawer front thickness					Drav	ver 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

563/569 H/. (sub-front thickness + drawer front thickness minus 11.5 (7/16") = runner setback)

563/569 F/A (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

Ablum

Narrow Drawer

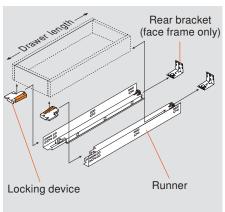
Application



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



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

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

Rear mounting bracket for frame cabinets



For use when installing TANDEM runners in face frame cabinets. Not necessary for frameless 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.

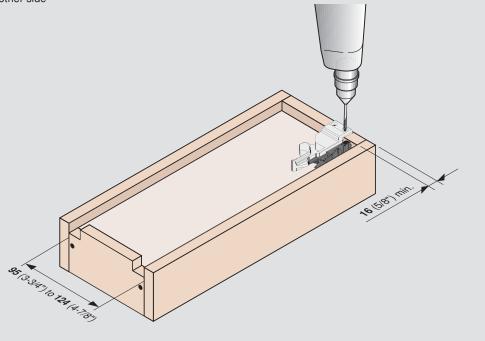
Non-handed bracket	295.3750.03
Installation screw	606N or 606P

Drawer and Cabinet Specifications

TANDEM plus BLUMOTION Ablum

Attach locking devices

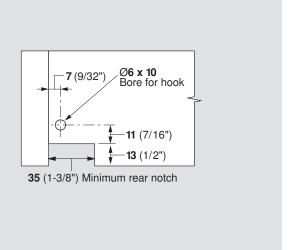
- 1 Position locking device in front corner of the drawer
- 2 Pre-bore locking device mounting screw holes with Ø2.5 piloting bit
- 3 Attach with two 606N or 606P screws
- 4 Repeat on the other side



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

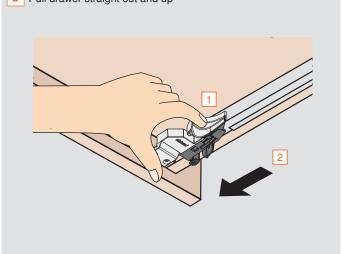
Drawer back preparation

Rear view



Drawer removal

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



Ablum

Lateral stabilizer for 563/569

Application



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

- Frameless 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



Lateral stabilizer set



Set includes:

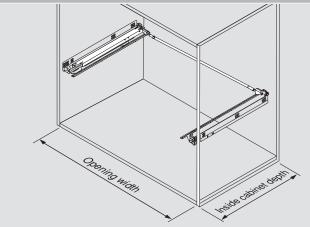
- Pinion housing (qty 2)
- Gear rack with locating tabs (qty 2)
- Linkage rod, length 1054 (41-1/2")
- Pinion adapter (qty 2)
- Locking clip (qty 2)
- Installation instructions

Part no.

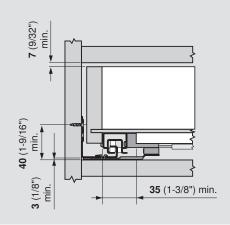
Lateral stabilizer set

ZST.686TU01

Space requirements



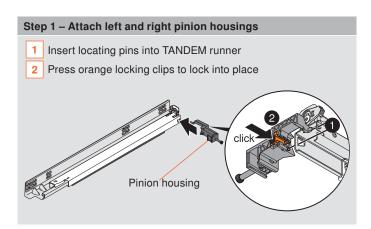
- Maximum opening width 1352 (53-7/32")
- Minimum inside cabinet depth = setback + runner length + 18 (23/32")

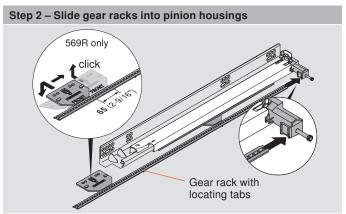


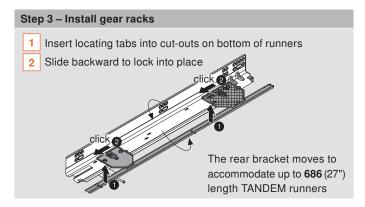
NOTE: TANDEM runners will sit 3 (1/8") higher when using the lateral stabilizer in bottom mount applications and may have to be raised for some bottom mount drawer applications using SERVO-DRIVE

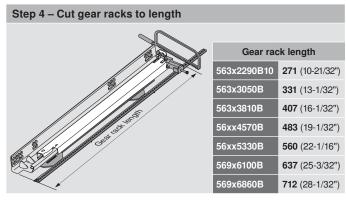
Installation Instructions

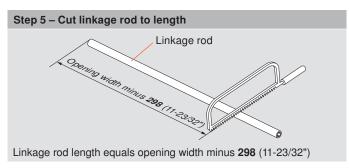
TANDEM plus BLUMOTION Ablum

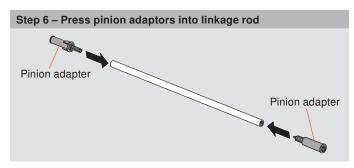


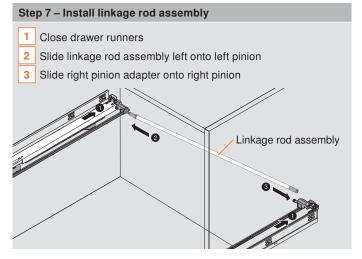


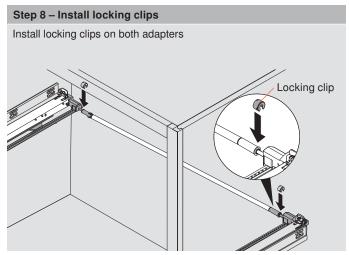












Ablum

Pull-Out Shelf Lock

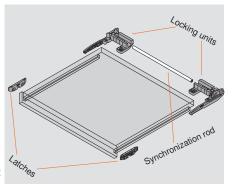
Application



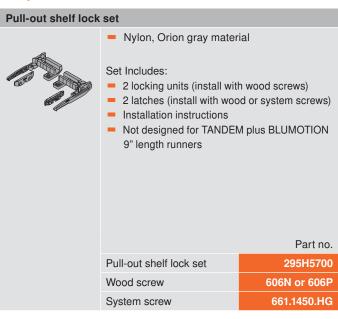
Description

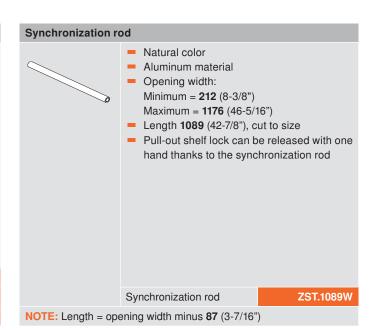
- For TANDEM 563 H/., 569H/., and all MOVENTO runners
- Can be combined with TIP-ON BLUMOTION
- Two-sided locking for secure hold
- Can be released with one hand from either side of the shelf
- Easy installation with self-aligning components
- No change to runner installation
- Can be easily integrated into the existing manufacturing processes
- Designed for use in frameless or blocked-out face frame applications only at this time

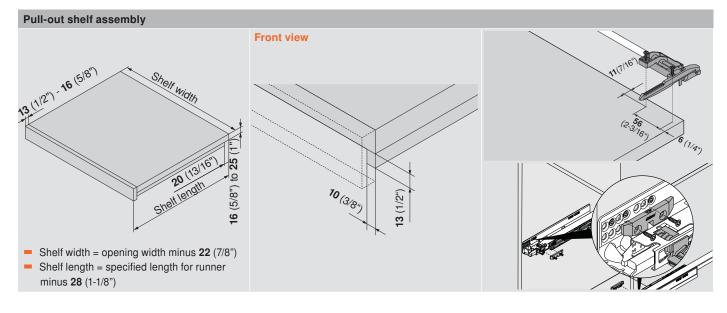
Basic components



Components







Bottom Mount Drawer



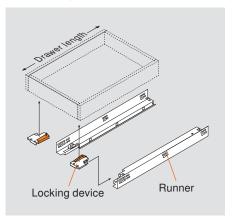
Application



Description

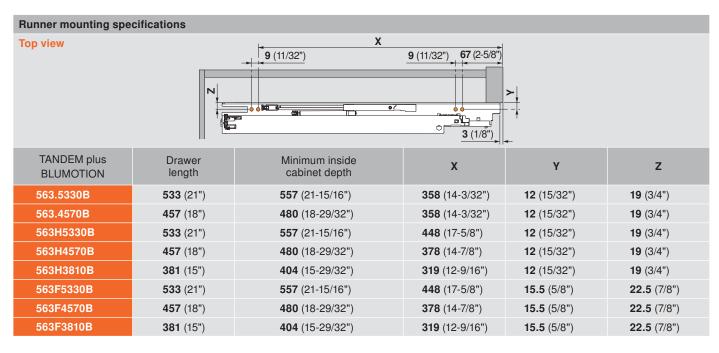
- Use 563H, 563. or 563F series in 15", 18" and 21" lengths
- Face frame or frameless cabinets
- Application is possible with any TANDEM 563/569 locking device
- 13 (1/2") to 19 (3/4") drawer thickness
- 100 lb static load capacity

Basic Components



Components







SPACE CORNER

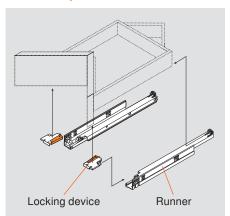
Application



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

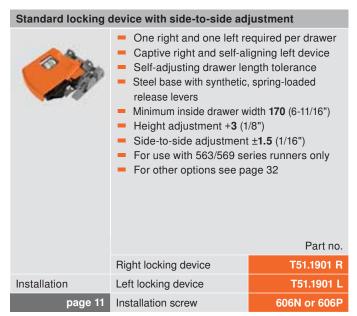
Basic Components

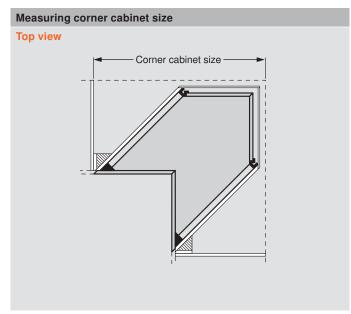


Components

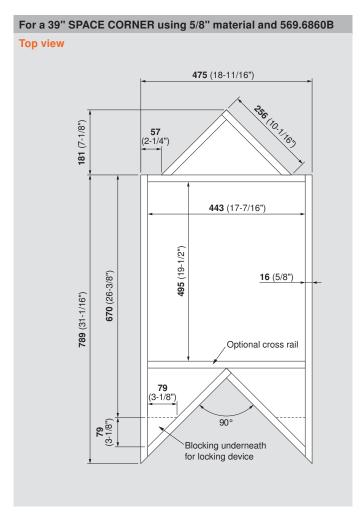


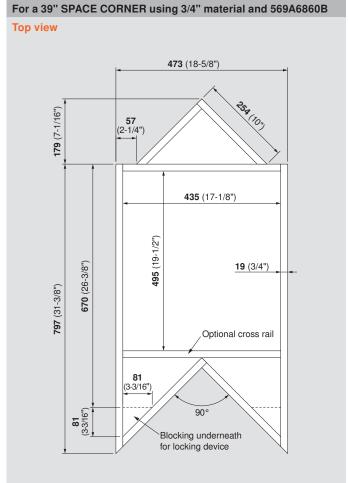
NOTE: SPACE CORNER requires special cabinet and drawer construction. See suggestions on cabinet construction at blum.com.











Mounting locations Side view D С 000 **9** (11/32") Setback Runner length

NOTE: Detailed drawing	etailed drawings for cabinet construction are available at blum.com				
TANDEM plus	Drawer	0 11 1		_	

TANDEM plus BLUMOTION		Setback	Α	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")



Locking Devices for 563/569 Series

With Side-to-Side Adjustment

Standard

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-to-side adjustment ±1.5 (1/16")

Part no.

Right locking device	T51.1901 R
Left locking device	T51.1901 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
- Steel base with synthetic, spring-loaded release levers
- Minimum inside drawer width 170 (6-11/16")
- Height adjustment +3 (1/8")
- Side-to-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-to-side adjustment ±1.5 (1/16")
- Depth adjustment +2.5 (3/32"), preset at 0
- 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-DRIVE applications

Part no.

Right locking device	T51.1901.PS R
Left locking device	T51.1901.PS L
Installation screw	606N or 606P

Locking Devices for 563/569 series



Without Side-to-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

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

Ablum

Rear Attachment Options

Screw-on bracket

Two required per drawer



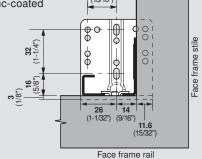
For TANDEM 554 and 563 H/F series runners only

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 563 series 9" runners



Part no.

Screw-on bracket

295.3750.03

NOTE: Illustration is for 563 series

Installation screw

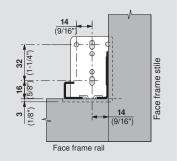
606N or 606P

Narrow screw-on bracket

Two required per drawer



- For TANDEM 554 and 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
- Maximum inside cabinet depth is 15 (19/32") less than 295.3750.03 allows
- Use at least three #6 wood screws
- Not for use with 563 series 9" runners



Part no.

Screw-on bracket

295.3550.01

NOTE: Illustration is for 563 series

Installation screw

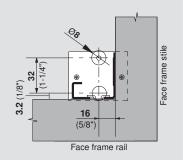
606N or 606P

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
- Use at least two #6 flat head wood screws
- Not for use with 9" runners



Part no. 295.6410

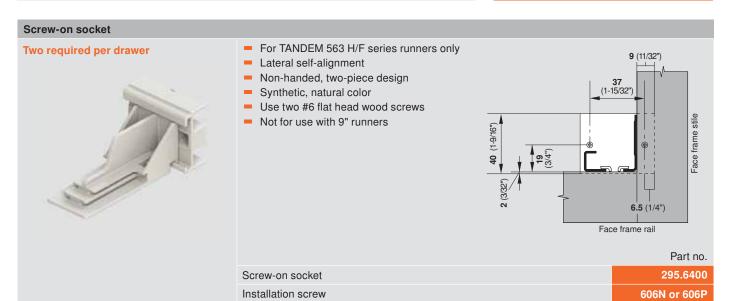
Plug-in socket

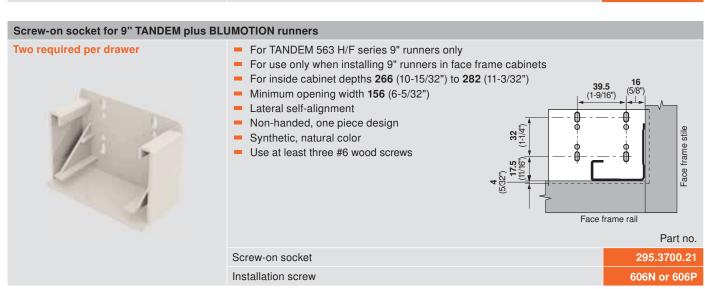
Installation screw

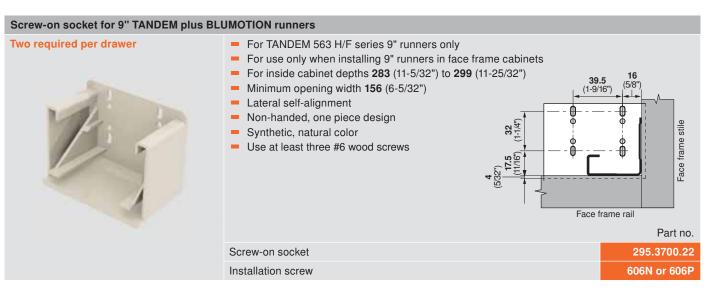
606N or 606P

Rear Attachment Options

TANDEM plus BLUMOTION Ablum







Ablum

Application

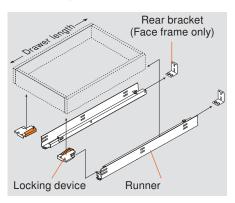


TANDEM edge BLUMOTION 554H

Description

- 7/8 extension concealed runners
- Face frame or frameless cabinets
- **BLUMOTION** soft closing
- TANDEM smooth running action
- Available in 9" to 21" lengths
- 13 (1/2") to 16 (5/8") drawer thickness
- Locking devices enable easy drawer insertion and removal
- Static load capacity 100 lb

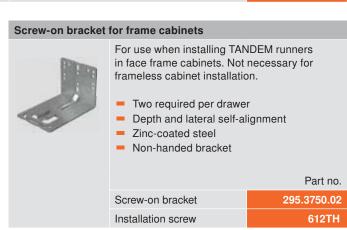
Basic components

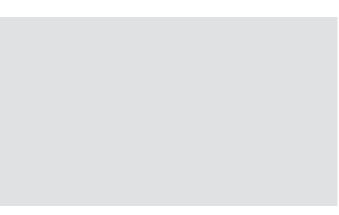


Components









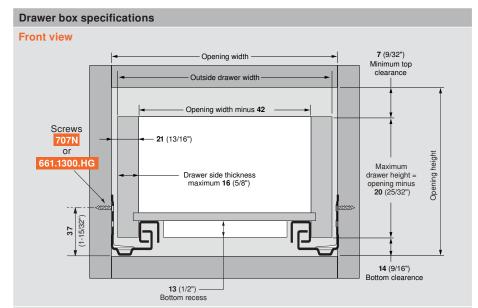


Drawer and Cabinet Specifications

Maximum drawer thickness 16 (5/8") Lengths available 9" - 21" Static load capacity 100 lb

TANDEM plus BLUMOTION

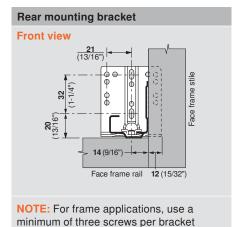




NOTE: Drawer side material thickness may vary. Accurate measurement of drawer side material thickness should be used when calculating outside drawer width using the table below. Inside drawer width must equal opening width minus 42 (1-21/32") for TANDEM to align and function optimally.

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 13/32" - 20 -19/32" drawer width					

Drawer back preparation Rear view Ø6 x 10 Bore for hook 7 (9/32") **11** (7/16") 13 (1/2") 35 (1-3/8") Minimum rear notch



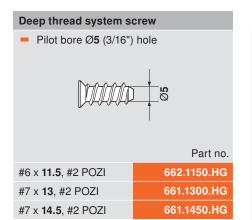
Runner mounting specifications Side view Runner close-up Rear mounting bracket 33 (1-5/16") 37 (1-7/16") 6 (1/4") - **9** (11/32") -**10** (3/8") **9** (11/32") Frameless 0000 and face frame фос Face frame 4 (5/32") Setback 25 (31/32") Runner length 37 (1-15/32") Inside cabinet depth-NOTE: The orange dots indicate fixing screw locations required to meet specified load ratings

TANDEM edge BLUMOTION				Runner length	Screw locations for frameless cabinets	
BLUMOTION	length	Maximum	Minimum	lengin	Α	В
554H5330B01	533 (21")	604 (23-3/4")	570 (22-7/16")	560 (22-1/16")	261 (10-9/32")	517 (20-11/32")
554H4570B01	457 (18")	527 (20-3/4")	494 (19-7/16")	484 (19-1/16")	261 (10-9/32")	453 (17-27/32")
554H3810B01	381 (15")	451 (17-3/4")	417 (16-13/32")	407 (16-1/32")	165 (6-1/2")	357 (14-1/16")
554H3050B01	305 (12")	375 (14-3/4")	341 (13-7/16")	331 (13-1/32")	165 (6-1/2")	261 (10-9/32")
554H2290B01	229 (9")	299 (11-3/4")	284 (11-3/16")	274 (10-25/32")	133 (5-1/4")	229 (9")

TANDEM plus BLUMOTION

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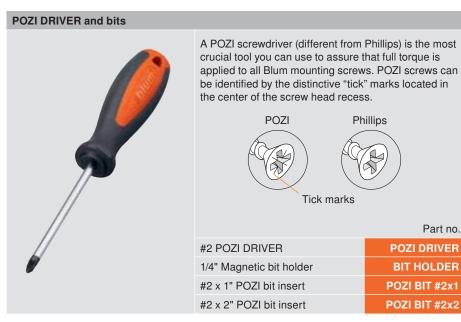
Accessories and Assembly Aids

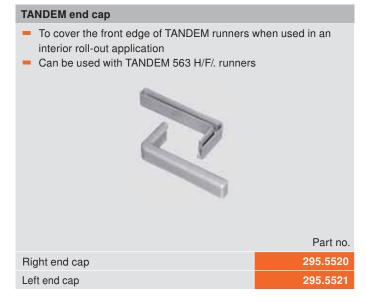












Accessories and Assembly Aids

Side spacer

TANDEM plus BLUMOTION Ablum

For spacing out TANDEM runners from the cabinet side for clearance in interior roll-out applications

Side spacer



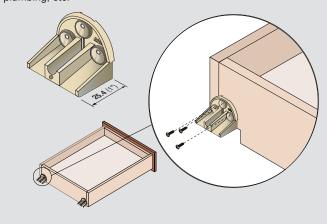
Mount runner to each spacer with two 11.5 system screws 36 (1-7/16") 662.1150.HG 18 (3/8)''32 (1-1/4"), 32 (1-1/4"), 12 (1/2") 12 (1/2") mm 0 76 (3") Φ 0 Φ - Ф 32 (1-1/4") 661.1450.HG Mount spacer to cabinet with four 14.5 system screws NOTE: Use (2) pieces per runner up to 15" lengths and (3) pieces per runner 18" or longer

Optional inset spacer for SERVO-DRIVE

Side spacer - 1" thick

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

T59.3570



- 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.

T59.A5P0S Inset spacer Installation screw 606N or 606P

Ablum

Concealed Runner Template

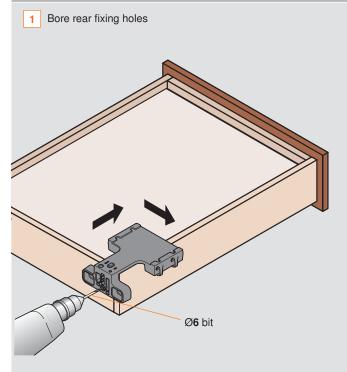


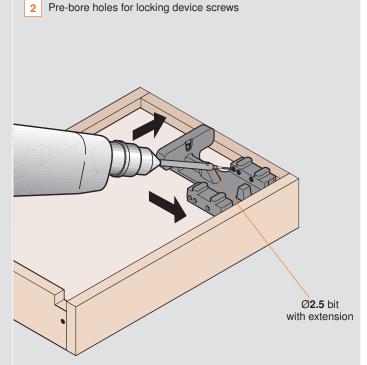
- Essential tool for drawers using any series MOVENTO or **TANDEM** runners
- To bore the Ø6 holes for rear hooks
- Pre-bore Ø2 hole for MOVENTO and TANDEM locking devices at the required angle

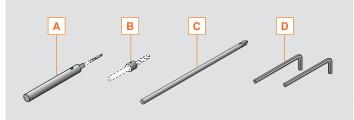
Part no.

Concealed runner template	T65.1600.01
Accessories (order seprately)	
Ø2.5 mm drill bit	DB-2.5mm
Ø6 mm drill bit	DB-6mm
Tool set	T65.9000

Using the Concealed Runner Template







Tool set includes:

- A Ø2.5 drill bit extension
- Ø6 stop collar
- #2 Phillips screwdriver tip
- Allen wrenches

NOTE: Items NOT sold separately

Accessories and Assembly Aids

TANDEM plus BLUMOTION

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Universal individual template



- Used to pre-bore holes for MOVENTO and TANDEM 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 and Ø5 stop collars
- Allen wrench

Part no.

Universal individual template

65.1051.02

Cabinet profile template set

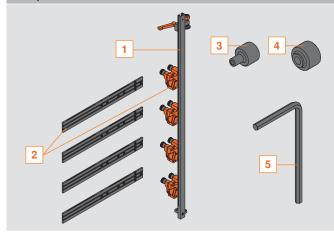


- Used to pre-bore holes for MOVENTO and TANDEM runners
- Also used for marking/pre-boring other Blum drawer systems, AVENTOS locating pins and hinge mounting plates

Part no.

Cabinet profile template	65.1000.01
Replacement template	65.1001.01
Ø2.5 mm drill bit	DB-2.5mm
Ø5 mm drill bit	DB-5mm

Components



Set includes:

- 1 Rail, 1 meter long
- Replacement template (qty 4)
- 3 Ø2.5 stop collar
- 4 Ø5 stop collar
- Allen wrench

NOTE: ONLY the replacement template is sold separately

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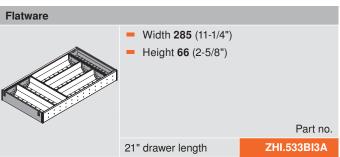
Blum's Ideas for Functional Kitchens

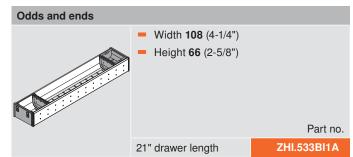
This adjustable organization solution for wood drawers is ideal for storing items in the kitchen and throughout the home.

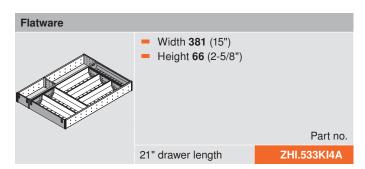
The spring loaded compensation tray and side rails ensure that each kit will fit into an inside drawer length from 19 - 1/4" to 20".

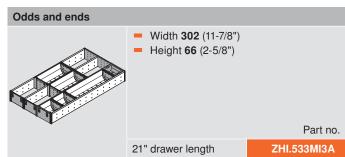
The removeable trays are made of high quality nylon and stainless steel, and are dishwasher safe up to 170°F.

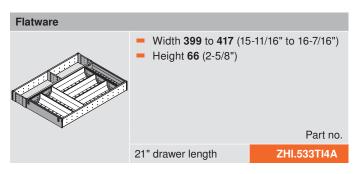
blum.com/ideas

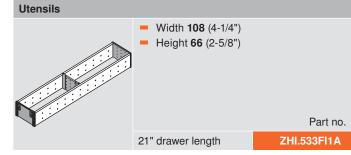


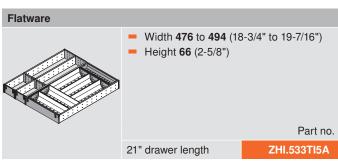


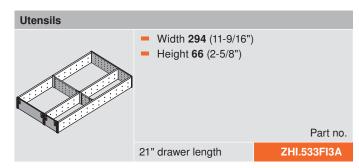








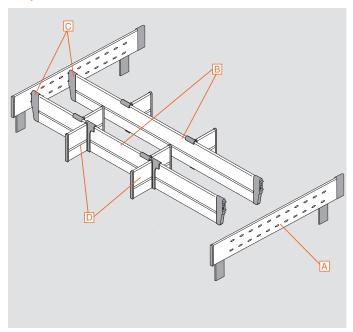


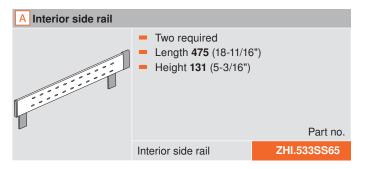


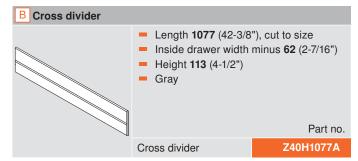
ORGA-LINE

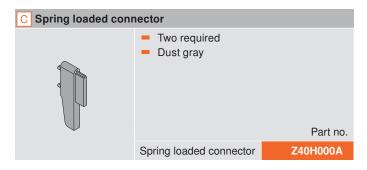


Deep Drawer











Accessories



ORGA-LINE Spice tray Width 282 (11-1/8") Inside storage width 260 (10-1/4") Height 121 (4-3/4") Easy removal from drawer High quality nylon and stainless steel Set includes two trays and four feet Part no. **ZFZ.38G0I** Spice tray



TANDEM plus BLUMOTION

Additional Information

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Conversion chart			
mm inch			
1	1/32	.031	
1.5	1/16	.063	
2	3/32	.003	
3	1/8	.125	
4	5/32	.156	
5	3/16	.188	
5.5	7/16	.219	
6	1/4	.25	
7	9/32		
8	⁵ / ₁₆	.281	
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		
	11/16	.656	
17.5	23/32	.688	
18		.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	



SERVO-DRIVE

SERVO-DRIVE is an electrical opening assist for TANDEM, TANDEMBOX and LEGRABOX. 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 unit 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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