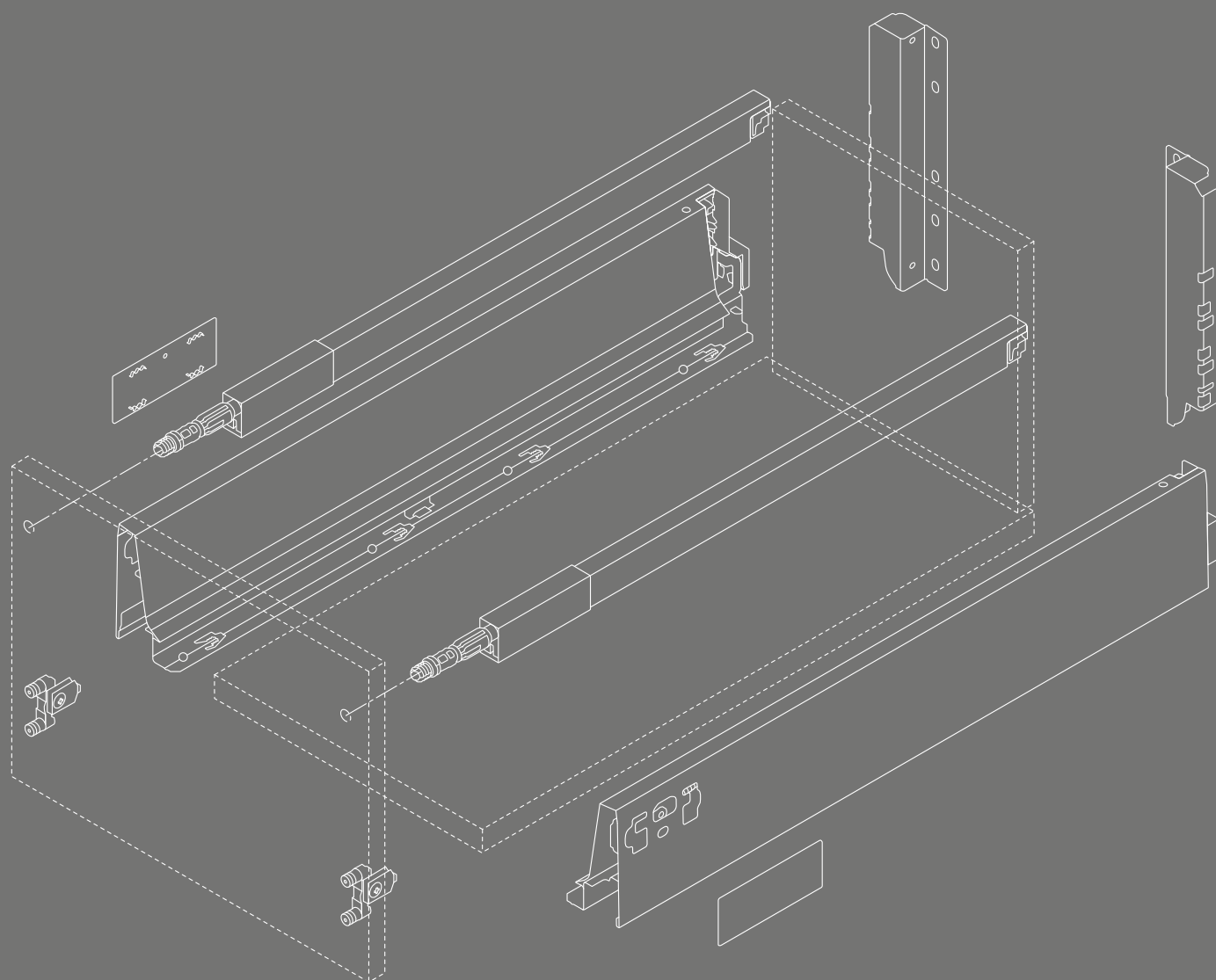
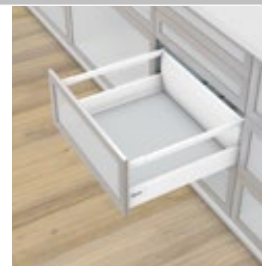


TANDEMBOX antaro

Ordering and planning information





DrawerHeight N
82.5 mm**4**Height M
98.5 mm**6**Height K
130.5 mm**10****Inner drawer**Height M
106 mm**8**Height K
136.5 mm**12****High fronted pull-out**Height C
192 mm**14**Height D
224 mm**20**Height D
with drawer side K
224 mm**26**Height C
with aluminium frame
192 mm**18**Height D
with aluminium frame
224 mm**24****Inner pull-out**Height C
192 mm**16**Height D
224 mm**22**Height D
with drawer side K
224 mm**28****Sink pull-out**Height C
192 mm**30**Height D
224 mm**32****Assembly devices****34****SERVO-DRIVE****36****TIP-ON BLUMOTION****36****Cabinet profile fixing****42****Steel back****43****Flexible gallery fixing****44****Front/base stabiliser****45****Colour**

SW	Silk white
R9006	RAL 9006 grey (white aluminium)
WGR	White grey
R7037	RAL 7037 dust grey

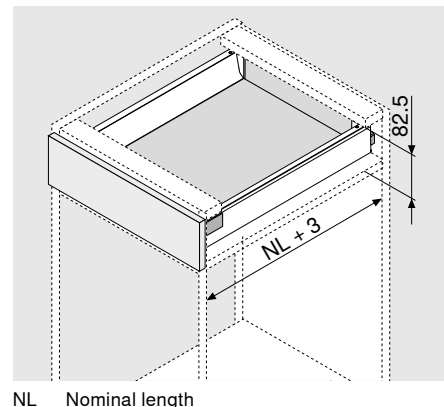
Product



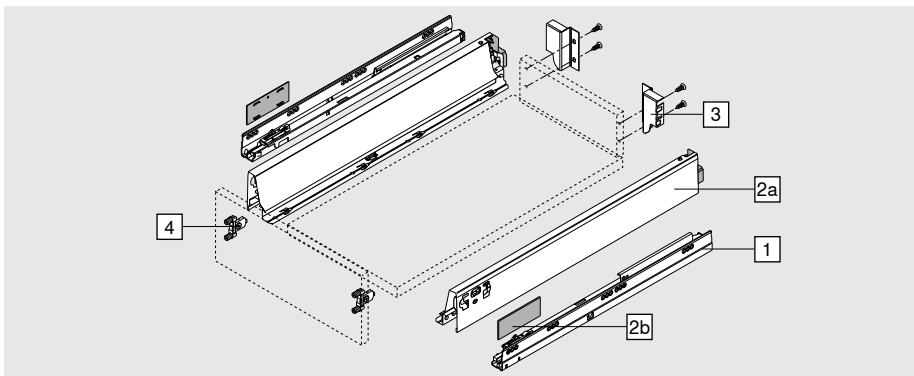
Description

- Concealed, guided full extension
- Tool-free front assembly
- 2-dimensional front adjustment
- With integrated BLUMOTION, can be combined with SERVO-DRIVE or with TIP-ON BLUMOTION

Space requirement



Ordering information



1	Cabinet profiles left/right	
	Dynamic carrying capacity (kg)	BLUMOTION*
	Nominal length (mm)	30 kg
	400	578.4001M
	450	578.4501M
	500	578.5001M
	550	578.5501M
*Suitable for SERVO-DRIVE and TIP-ON BLUMOTION		

2	Drawer side set	
	Colour options	SW R9006
	NL (mm)	Steel
	400	378N4002SA
	450	378N4502SA
	500	378N5002SA
	550	378N5502SA
Consisting of:		
2a	1 x drawer side left/right	
2b	2 x cover cap, stamped with Blum logo, custom printed from 1000 pcs	

Ordering information

3 	Chipboard back fixing left/right		
	Colour options	SW	R9006
		Steel	
		Z30N000S.04	
	Steel back		43

4 	Front fixing bracket		
	INSERTA	2x	ZSF.39A2
	Screw-on	2x	ZSF.35A2
	Knock-in	2x	ZSF.36A2

Planning

Space requirements in the cabinet	Front installation dimensions	Drilling distances – front – INSERTA knock-in assembly	Back installation dimensions
<p>79.5 min 49.5 min 33 37.5</p>	<p>32 32.5 9 15.5 FA</p> <p>FA Front overlay</p>	<p>min 32.5 32 Ø 10 $\begin{smallmatrix} +0.2 \\ -0.1 \end{smallmatrix}$ 12</p>	<p>9 38 22</p>

Cutting dimensions for 16 mm chipboard	
<p>B 69 mm LW - 87 mm</p> <p>A Chipboard back NL - 24 mm Steel back NL - 22 mm LW - 75 mm</p>	<p>KB Cabinet width LW Internal cabinet width NL Nominal length</p>

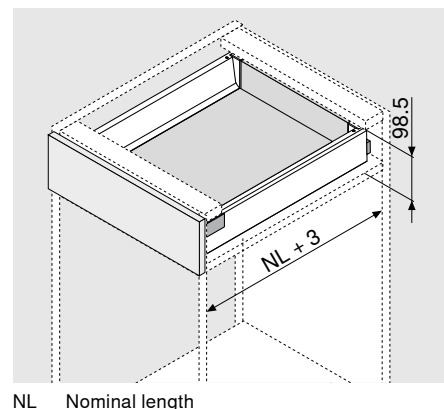
Product



Description

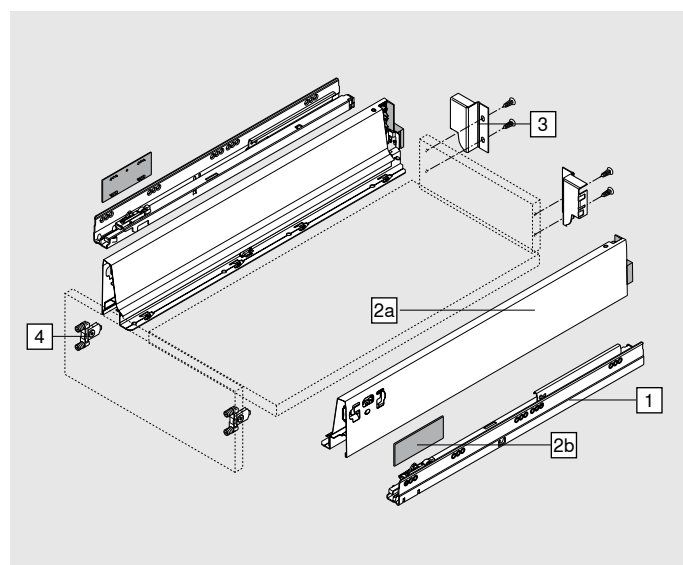
- Concealed, guided full extension
- Tool-free front assembly
- 2-dimensional front adjustment
- With integrated BLUMOTION, can be combined with SERVO-DRIVE or with TIP-ON BLUMOTION

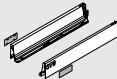
Space requirement



Ordering information

1	Cabinet profiles left/right		
	Dynamic carrying capacity (kg)		
	Nominal length NL (mm)	BLUMOTION*	
		30 kg	65 kg
	270	578.2701M	
	300	578.3001M	
	350	578.3501M	
	400	578.4001M	
	450	578.4501M	576.4501M
	500	578.5001M	576.5001M
	550	578.5501M	576.5501M
	600	578.6001M	576.6001M
	650		576.6501M
*Suitable for SERVO-DRIVE and TIP-ON BLUMOTION			



2	Drawer side set		
	Colour options	SW	R9006
	NL (mm)	Steel	
	270	378M2702SA	
	300	378M3002SA	
	350	378M3502SA	
	400	378M4002SA	
	450	378M4502SA	
	500	378M5002SA	
	550	378M5502SA	
	600	378M6002SA	
	650	378M6502SA	
	Consisting of:		
2a	1 x drawer side left/right		
2b	2 x cover cap, stamped with Blum logo, custom printed from 1000 pcs		

Ordering information

	3 Chipboard back fixing left/right		
	Colour options	SW	R9006
		Steel	
		Z30M000S.04	
	Steel back		

	4 Front fixing bracket		
	INSERTA	2x	ZSF.39A2
	Screw-on	2x	ZSF.35A2
	Knock-in	2x	ZSF.36A2

Planning

Space requirements in the cabinet	Front installation dimensions	Drilling distances – front – INSERTA knock-in assembly	Back installation dimensions
<p>95.5 65.5 37.5 min 33</p>	<p>32 47.5 9 15.5 FA</p> <p>FA Front overlay</p>	<p>Ø 10 $\begin{smallmatrix} +0.2 \\ -0.1 \end{smallmatrix}$ 32 min 47.5 12</p>	<p>9 20 32</p>

Cutting dimensions for 16 mm chipboard	
<p>B 84 mm LW - 87 mm</p> <p>A NL - 24 mm Steel back NL - 22 mm LW - 75 mm</p>	<p>KB Cabinet width LW Internal cabinet width NL Nominal length</p>

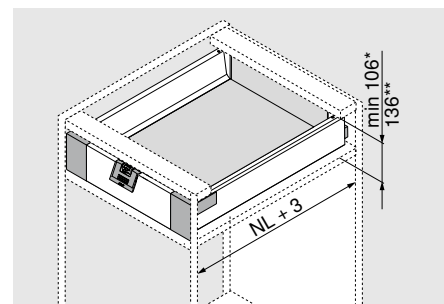
Product



Description

- Concealed, guided full extension
- Tool-free front assembly
- With integrated BLUMOTION, can be combined with SERVO-DRIVE or with TIP-ON BLUMOTION
- Inner drawers either with handle or handle and latch

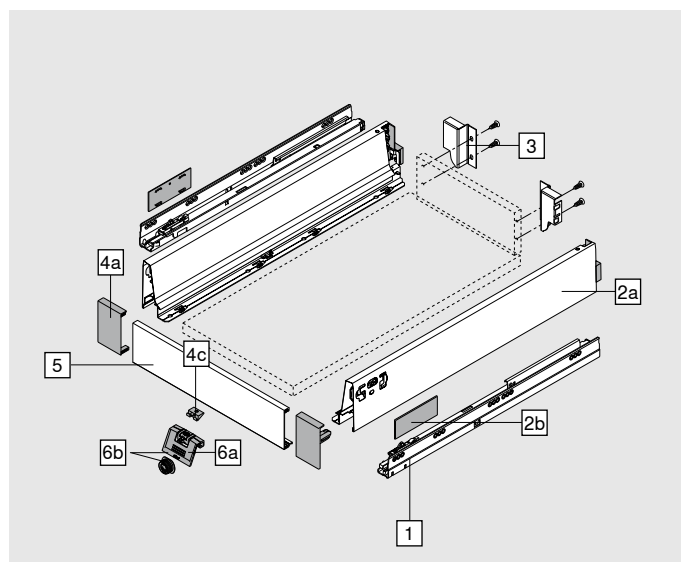
Space requirement

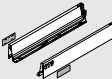


- NL Nominal length
 * Min. space requirement for inner drawers with or without handles
 ** Inner drawers with easy access from above

Ordering information

1	Cabinet profiles left/right		
	Dynamic carrying capacity (kg)		
	Nominal length NL (mm)	BLUMOTION*	
		30 kg	65 kg
	270	578.2701M	
	300	578.3001M	
	350	578.3501M	
	400	578.4001M	
	450	578.4501M	576.4501M
	500	578.5001M	576.5001M
	550	578.5501M	576.5501M
	600	578.6001M	576.6001M
	650		576.6501M
*Suitable for SERVO-DRIVE and TIP-ON BLUMOTION			



2	Drawer side set		
	Colour options	SW	R9006
	NL (mm)	Steel	
	270	378M2702SA	
	300	378M3002SA	
	350	378M3502SA	
	400	378M4002SA	
	450	378M4502SA	
	500	378M5002SA	
	550	378M5502SA	
	600	378M6002SA	
	650	378M6502SA	
	Consisting of:		
2a	1 x drawer side left/right		
2b	2 x cover cap, stamped with Blum logo, custom printed from 1000 pcs		

Ordering information

3	Chipboard back fixing left/right		
	Colour options	SW	R9006
	Steel	Z30M000S.04	
	Steel back		43

5	Front piece		
	Colour options	SW	R9006
	Aluminium	Z31L1036A	
	For cutting to size		

4	Front fixing set		
	Colour options	SW	WGR
	Nylon		
			ZIF.71M0

Consisting of:

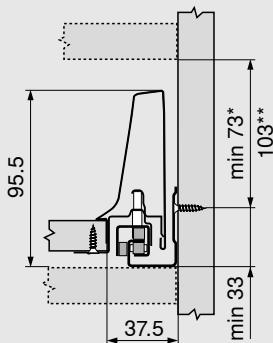
4a	1 x front fixing left/right
4c	1 x locking piece

6a	Handle			
	Colour options	SW	WGR	R7037
	Nylon			
	ZIF.80M5			

6b	Handle and latch		
	Colour options	SW/R7037	WGR/R7037
			R7037
	Nylon	ZIF.80M7	

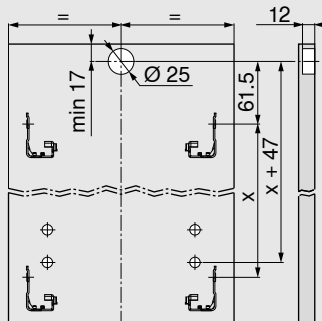
Planning

Space requirements in the cabinet

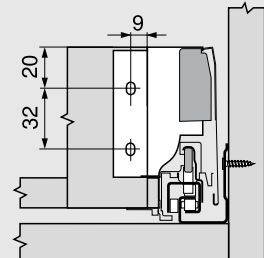


- * Min. space requirement for inner drawers with or without handles
Without a handle, opening is only possible from the bottom
- ** Inner drawers with easy access from above

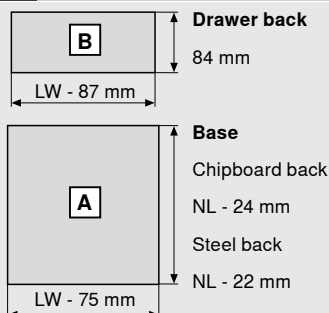
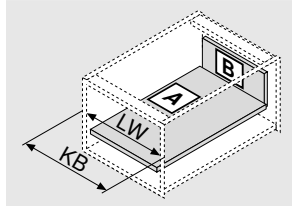
Front drilling distances for latch



Back installation dimensions

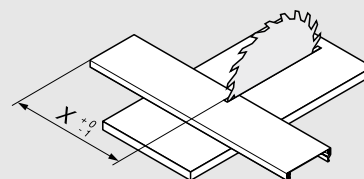


Cutting dimensions for 16 mm chipboard



KB Cabinet width
LW Internal cabinet width
NL Nominal length

Front piece for cutting to size



$$x = LW - 132$$

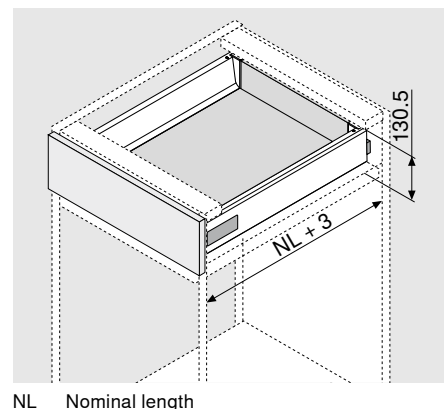
Product



Description

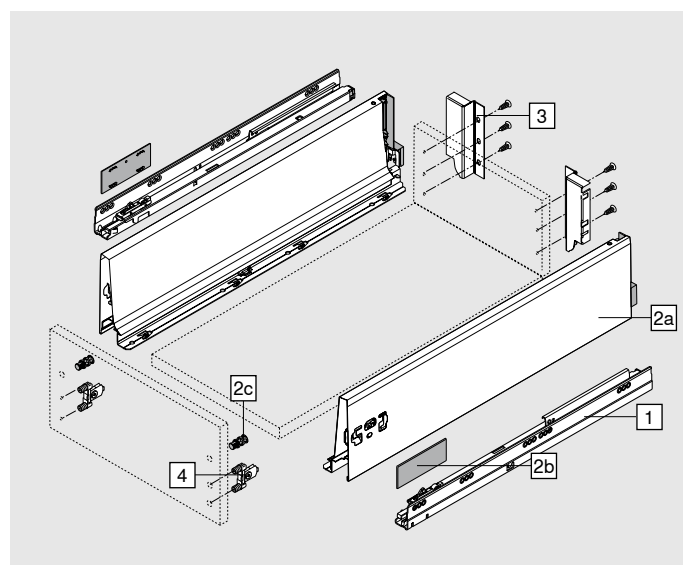
- Concealed, guided full extension
- Tool-free front assembly
- 2-dimensional front adjustment
- With integrated BLUMOTION, can be combined with SERVO-DRIVE or with TIP-ON BLUMOTION

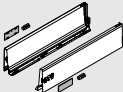
Space requirement



Ordering information

1	Cabinet profiles left/right		
	Dynamic carrying capacity (kg)		
	Nominal length NL (mm)	BLUMOTION*	
		30 kg	65 kg
	270	578.2701M	
	300	578.3001M	
	350	578.3501M	
	400	578.4001M	
	450	578.4501M	576.4501M
	500	578.5001M	576.5001M
	550	578.5501M	576.5501M
	600	578.6001M	576.6001M
	650		576.6501M
*Suitable for SERVO-DRIVE and TIP-ON BLUMOTION			



2	Drawer side set		
	Colour options	SW	R9006
	NL (mm)	Steel	
	270	378K2702SA	
	300	378K3002SA	
	350	378K3502SA	
	400	378K4002SA	
	450	378K4502SA	
	500	378K5002SA	
	550	378K5502SA	
	600	378K6002SA	
	650	378K6502SA	
Consisting of:			
2a	1 x drawer side left/right		
2b	2 x cover cap, stamped with Blum logo, custom printed from 1000 pcs		
2c	2 x positioning dowel		

Ordering information

3 	Chipboard back fixing left/right		
	Colour options	SW	R9006
		Steel	
		Z30K000S	
	Steel back		43

4 	Front fixing bracket		
	INSERTA	2x	ZSF.39A2
	Screw-on	2x	ZSF.35A2
	Knock-in	2x	ZSF.36A2

Planning

Space requirements in the cabinet	Front installation dimensions	Drilling distances – front – INSERTA knock-in assembly	Back installation dimensions
	<p>FA Front overlay</p>		

Cutting dimensions for 16 mm chipboard	
<p>Drawer back 116 mm</p> <p>LW - 87 mm</p> <p>Base Chipboard back NL - 24 mm Steel back NL - 22 mm</p> <p>LW - 75 mm</p>	<p>KB Cabinet width LW Internal cabinet width NL Nominal length</p>

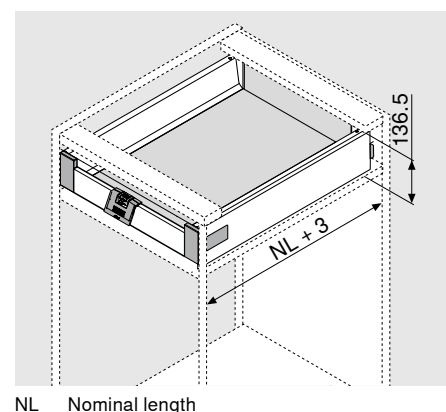
Product



Description

- Concealed, guided full extension
- Tool-free front assembly
- With integrated BLUMOTION, can be combined with SERVO-DRIVE or with TIP-ON BLUMOTION
- Inner drawers either with handle or handle and latch

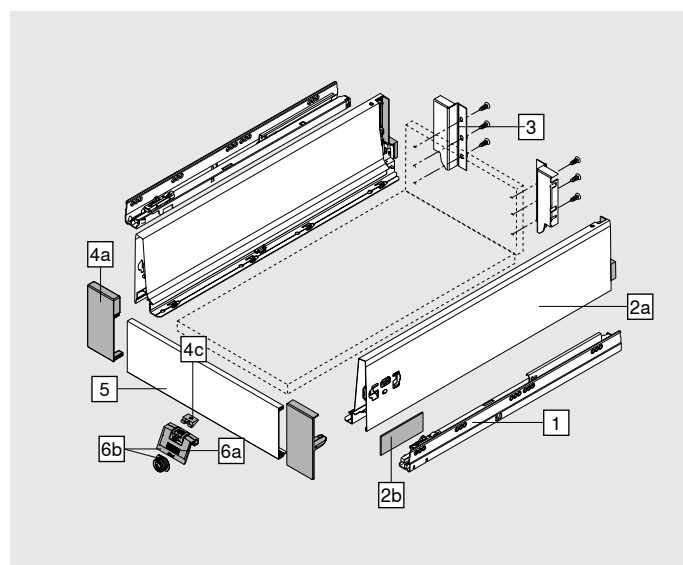
Space requirement

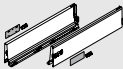


NL Nominal length

Ordering information

1	Cabinet profiles left/right		
	Dynamic carrying capacity (kg)		
	Nominal length NL (mm)	BLUMOTION*	
		30 kg	65 kg
	270	578.2701M	
	300	578.3001M	
	350	578.3501M	
	400	578.4001M	
	450	578.4501M	576.4501M
	500	578.5001M	576.5001M
	550	578.5501M	576.5501M
	600	578.6001M	576.6001M
	650		576.6501M
*Suitable for SERVO-DRIVE and TIP-ON BLUMOTION			



2	Drawer side set		
	Colour options	SW	R9006
	NL (mm)	Steel	
	270	378K2702SA	
	300	378K3002SA	
	350	378K3502SA	
	400	378K4002SA	
	450	378K4502SA	
	500	378K5002SA	
	550	378K5502SA	
	600	378K6002SA	
	650	378K6502SA	
	Consisting of:		
2a	1 x drawer side left/right		
2b	2 x cover cap, stamped with Blum logo, custom printed from 1000 pcs		

Ordering information

3	Chipboard back fixing left/right		
	Colour options	SW	R9006
	Steel	Z30K000S	
	Steel back		43

4	Front fixing set		
	Colour options	SW	WGR
	Nylon		ZIF.71K0

Consisting of:

4a	1 x front fixing left/right	
4c	1 x locking piece	Z31A0008

5	Front piece		
	Colour options	SW	R9006
	Aluminium	Z31L1036A	
	For cutting to size		

6a	Handle		
	Colour options	SW	WGR R7037
	Nylon		ZIF.80M5

6b	Handle and latch		
	Colour options	SW/R7037	WGR/R7037 R7037
	Nylon		ZIF.80M7

Planning

Space requirements in the cabinet	Front drilling distances for latch	Back installation dimensions

Cutting dimensions for 16 mm chipboard	Front piece for cutting to size

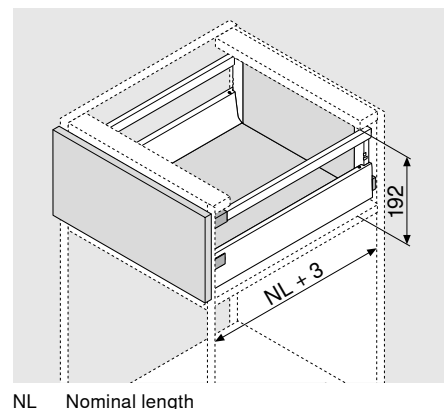
Product



Description

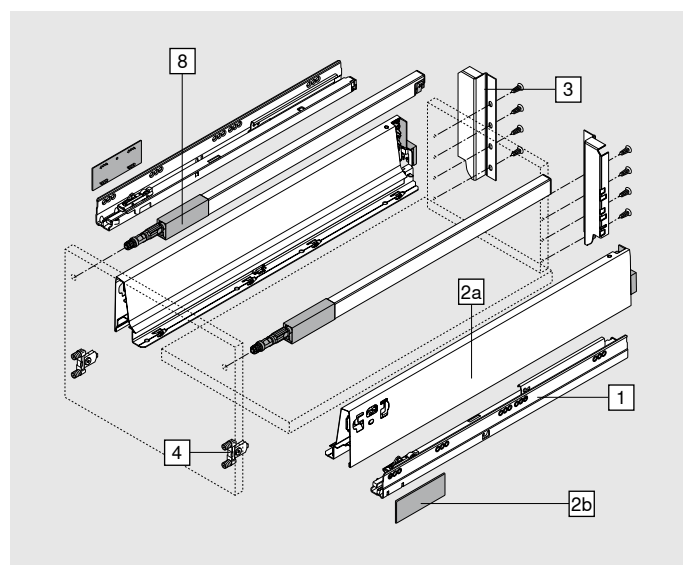
- With single gallery
- Concealed, guided full extension
- Tool-free front assembly
- 3-dimensional front adjustment
- With integrated BLUMOTION, can be combined with SERVO-DRIVE or with TIP-ON BLUMOTION

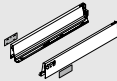
Space requirement



Ordering information

1	Cabinet profiles left/right		
	Dynamic carrying capacity (kg)		
	Nominal length NL (mm)	BLUMOTION*	
		30 kg	65 kg
	270	578.2701M	
	300	578.3001M	
	350	578.3501M	
	400	578.4001M	
	450	578.4501M	576.4501M
	500	578.5001M	576.5001M
	550	578.5501M	576.5501M
	600	578.6001M	576.6001M
	650		576.6501M
*Suitable for SERVO-DRIVE and TIP-ON BLUMOTION			



2	Drawer side set		
	Colour options	SW	R9006
	NL (mm)	Steel	
	270	378M2702SA	
	300	378M3002SA	
	350	378M3502SA	
	400	378M4002SA	
	450	378M4502SA	
	500	378M5002SA	
	550	378M5502SA	
	600	378M6002SA	
	650	378M6502SA	
	Consisting of:		
2a	1 x drawer side left/right		
2b	2 x cover cap, stamped with Blum logo, custom printed from 1000 pcs		

Ordering information

3	Chipboard back fixing left/right			
	Colour options	SW	R9006	
	Steel		Z30C000S	
	Steel back			43

4	Front fixing bracket			
	INSERTA	2x	ZSF.39A2	
	Screw-on	2x	ZSF.35A2	
	Knock-in	2x	ZSF.36A2	

8	Longside gallery rail left/right			
	Colour options	SW	R9006	
	NL (mm)		Steel	
	270		ZRG.207RSIC	
	300		ZRG.237RSIC	
	350		ZRG.287RSIC	
	400		ZRG.337RSIC	
	450		ZRG.387RSIC	
	500		ZRG.437RSIC	
	550		ZRG.487RSIC	
	600		ZRG.537RSIC	
	650		ZRG.587RSIC	

Planning

Space requirements in the cabinet	Front installation dimensions	Drilling distances – front – INSERTA knock-in assembly	Back installation dimensions
<p>Diagram showing space requirements in the cabinet with dimensions: 95.5, 37.5, min 33, min 159.</p>	<p>Diagram showing front installation dimensions with dimensions: 96, 32, 47.5, 9, 15.5, 12, Ø 10 $\begin{smallmatrix} +0.2 \\ -0.1 \end{smallmatrix}$, FA.</p> <p>FA Front overlay</p>	<p>Diagram showing drilling distances – front – INSERTA knock-in assembly with dimensions: 96, 32, min 47.5, 12, Ø 10 $\begin{smallmatrix} +0.2 \\ -0.1 \end{smallmatrix}$.</p>	<p>Diagram showing back installation dimensions with dimensions: 9, 39, 32, 32, 32.</p>

Cutting dimensions for 16 mm chipboard	
<p>Diagram showing cutting dimensions for 16 mm chipboard with dimensions: B, 167 mm, LW - 87 mm.</p>	<p>Diagram showing 3D perspective of the cabinet assembly with dimensions: A, B, LW, KB.</p>
<p>Base</p> <p>Chipboard back</p> <p>NL - 24 mm</p> <p>Steel back</p> <p>NL - 22 mm</p> <p>LW - 75 mm</p>	<p>KB Cabinet width</p> <p>LW Internal cabinet width</p> <p>NL Nominal length</p>

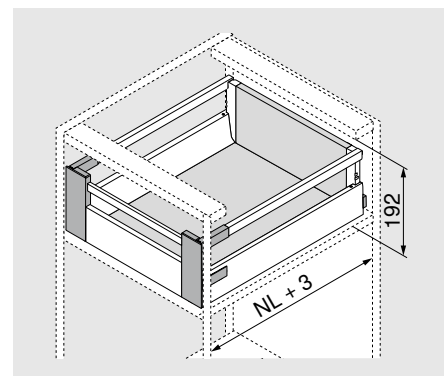
Product



Description

- With single gallery
- Concealed, guided full extension
- Tool-free front assembly
- 3-dimensional front adjustment
- With integrated BLUMOTION, can be combined with SERVO-DRIVE or with TIP-ON BLUMOTION

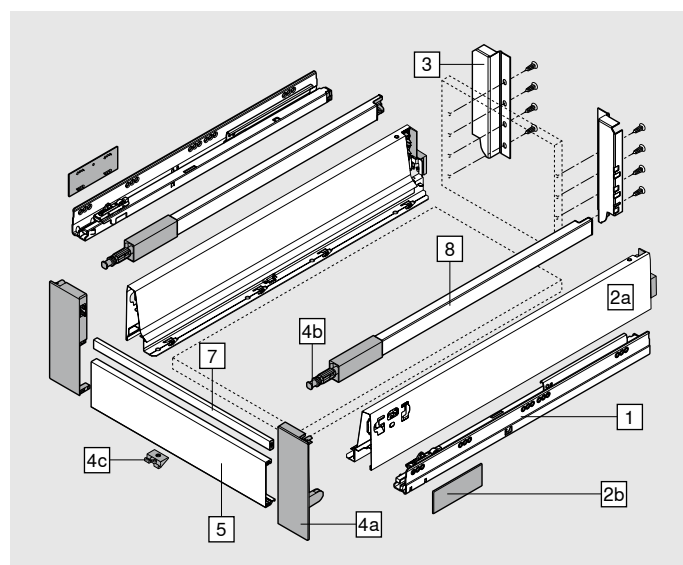
Space requirement

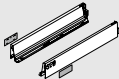


NL Nominal length

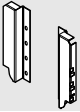
Ordering information

1	Cabinet profiles left/right		
	Dynamic carrying capacity (kg)		
	Nominal length NL (mm)	BLUMOTION*	
		30 kg	65 kg
	270	578.2701M	
	300	578.3001M	
	350	578.3501M	
	400	578.4001M	
	450	578.4501M	576.4501M
	500	578.5001M	576.5001M
	550	578.5501M	576.5501M
	600	578.6001M	576.6001M
	650		576.6501M
*Suitable for SERVO-DRIVE and TIP-ON BLUMOTION			



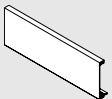
2	Drawer side set		
	Colour options	SW	R9006
	NL (mm)	Steel	
	270	378M2702SA	
	300	378M3002SA	
	350	378M3502SA	
	400	378M4002SA	
	450	378M4502SA	
	500	378M5002SA	
	550	378M5502SA	
	600	378M6002SA	
	650	378M6502SA	
	Consisting of:		
2a	1 x drawer side left/right		
2b	2 x cover cap, stamped with Blum logo, custom printed from 1000 pcs		

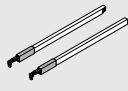
Ordering information

3 	Chipboard back fixing left/right		
	Colour options	SW	R9006
	Steel	Z30.C000S	
	Steel back		43

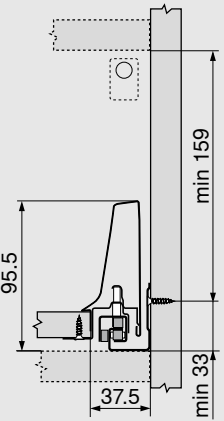
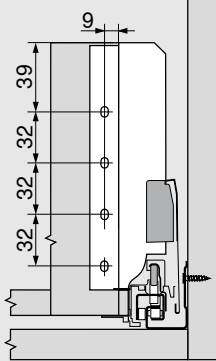
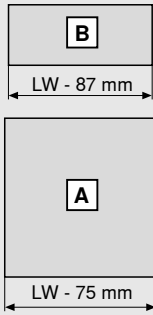
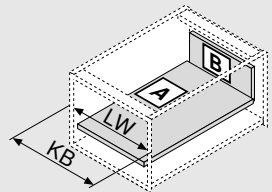
7 	Cross gallery		
	Colour options	SW	R9006
	Aluminium	ZRG.1046Z	
	For cutting to size		

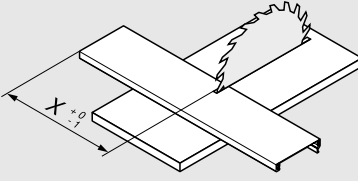
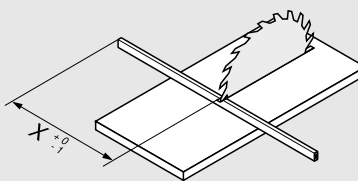
	Front fixing set		
	Colour options	SW	WGR
	Nylon		
			ZIF.76C0
Consisting of:			
4a	1 x front fixing left/right		
4b	2 x gallery head	ZRG.000RF	
4c	1 x locking piece	Z31A0008	

5 	Front piece		
	Colour options	SW	R9006
	Aluminium	Z31L1036A	
	For cutting to size		

8 	Longside gallery rail left/right		
	Colour options	SW	R9006
	NL (mm)	Steel	
	270	ZRG.207RSIC	
	300	ZRG.237RSIC	
	350	ZRG.287RSIC	
	400	ZRG.337RSIC	
	450	ZRG.387RSIC	
	500	ZRG.437RSIC	
	550	ZRG.487RSIC	
	600	ZRG.537RSIC	
	650	ZRG.587RSIC	

Planning

Space requirements in the cabinet		Back installation dimensions		Cutting dimensions for 16 mm chipboard	
				<div>  <div> Drawer back 167 mm LW - 87 mm </div> <div> Base Chipboard back NL - 24 mm Steel back NL - 22 mm LW - 75 mm </div> </div> <div>  <div> KB Cabinet width LW Internal cabinet width NL Nominal length </div> </div>	

Front piece for cutting to size	Cross gallery for cutting to size
 $x = LW - 132$	 $x = LW - 122$

High fronted pull-out with aluminium frame

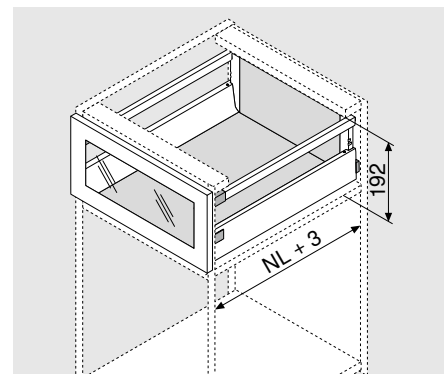
Product



Description

- With single gallery
- Concealed, guided full extension
- Tool-free front assembly
- 3-dimensional front adjustment
- With integrated BLUMOTION, can be combined with SERVO-DRIVE or with TIP-ON BLUMOTION

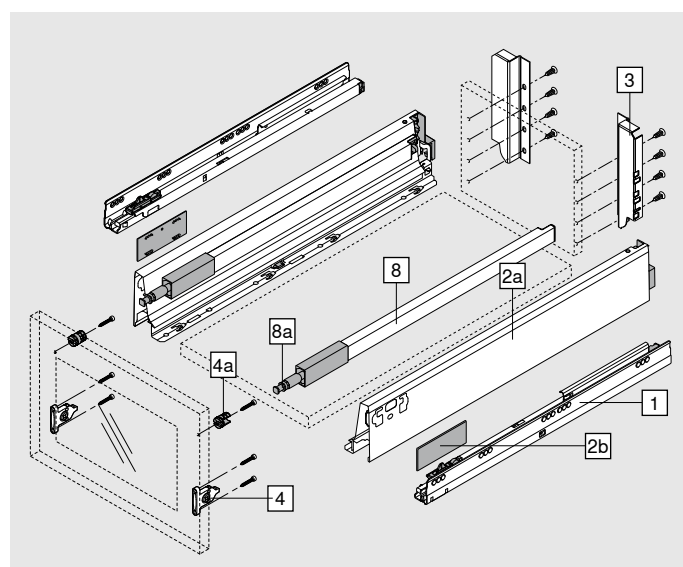
Space requirement

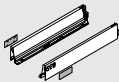


NL Nominal length

Ordering information

1	Cabinet profiles left/right		
	Dynamic carrying capacity (kg)		
	Nominal length NL (mm)	BLUMOTION*	
		30 kg	65 kg
	270	578.2701M	
	300	578.3001M	
	350	578.3501M	
	400	578.4001M	
	450	578.4501M	576.4501M
	500	578.5001M	576.5001M
	550	578.5501M	576.5501M
	600	578.6001M	576.6001M
	650		576.6501M
*Suitable for SERVO-DRIVE and TIP-ON BLUMOTION			



2	Drawer side set		
	Colour options	SW	R9006
	NL (mm)	Steel	
	270	378M2702SA	
	300	378M3002SA	
	350	378M3502SA	
	400	378M4002SA	
	450	378M4502SA	
	500	378M5002SA	
	550	378M5502SA	
	600	378M6002SA	
	650	378M6502SA	
Consisting of:			
2a	1 x drawer side left/right		
2b	2 x cover cap, stamped with Blum logo, custom printed from 1000 pcs		

High fronted pull-out with aluminium frame

Ordering information

3	Chipboard back fixing left/right		
	Colour options	SW	R9006
	Steel	Z30.C000S	
	Steel back		43

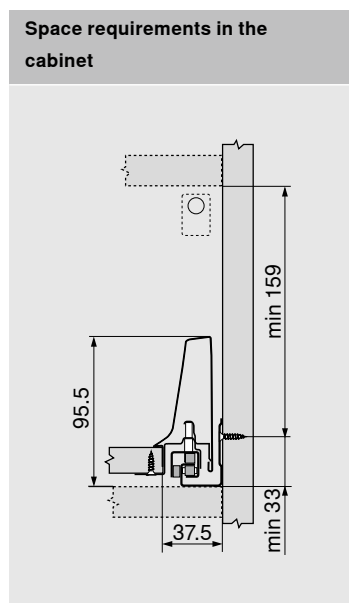
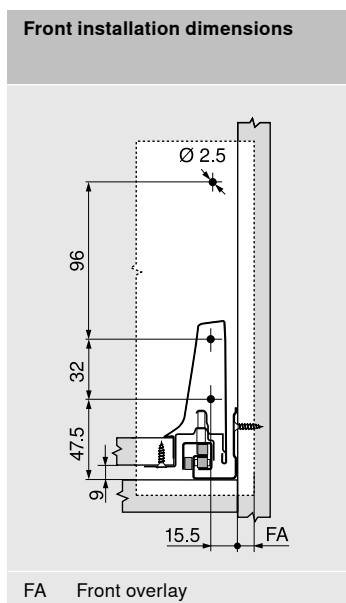
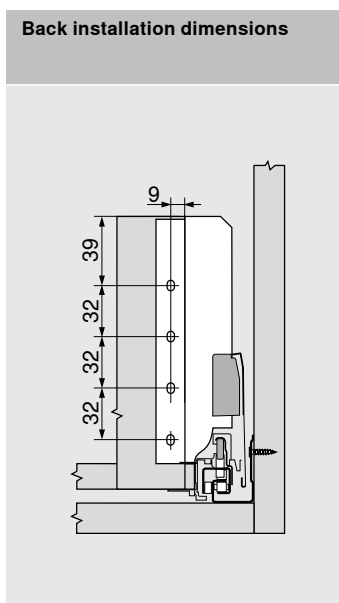
4	Front fixing bracket		
	Screw-on		2x
	ZSF.35A2		

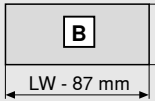
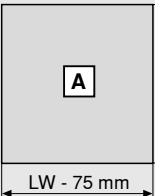
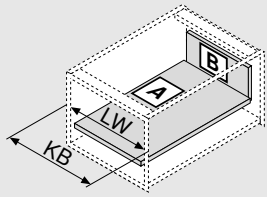
4a	Adapter for aluminium frame, symmetrical		
	Colour options	Natural/white	
	Nylon		2x
	ZRF.2210		

8	Longside gallery rail left/right		
	Colour options	SW	R9006
	NL (mm)	Steel	
	270	ZRG.207RSIC	
	300	ZRG.237RSIC	
	350	ZRG.287RSIC	
	400	ZRG.337RSIC	
	450	ZRG.387RSIC	
	500	ZRG.437RSIC	
	550	ZRG.487RSIC	
	600	ZRG.537RSIC	
	650	ZRG.587RSIC	

8a	Gallery head	
	Colour options	Natural
	2 x nylon	
	ZRG.000R5F	

Planning



Cutting dimensions for 16 mm chipboard	
	Drawer back 167 mm LW - 87 mm
	Base Chipboard back NL - 24 mm Steel back NL - 22 mm LW - 75 mm
	
KB	Cabinet width
LW	Internal cabinet width
NL	Nominal length

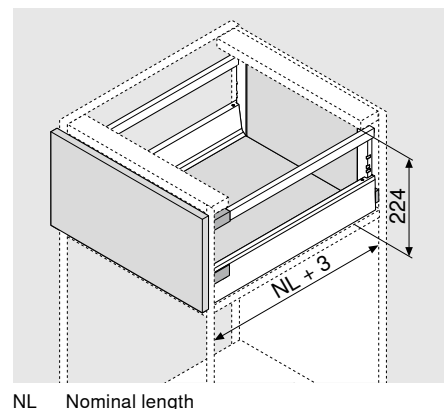
Product



Description

- With single gallery
- Concealed, guided full extension
- Tool-free front assembly
- 3-dimensional front adjustment
- With integrated BLUMOTION, can be combined with SERVO-DRIVE or with TIP-ON BLUMOTION

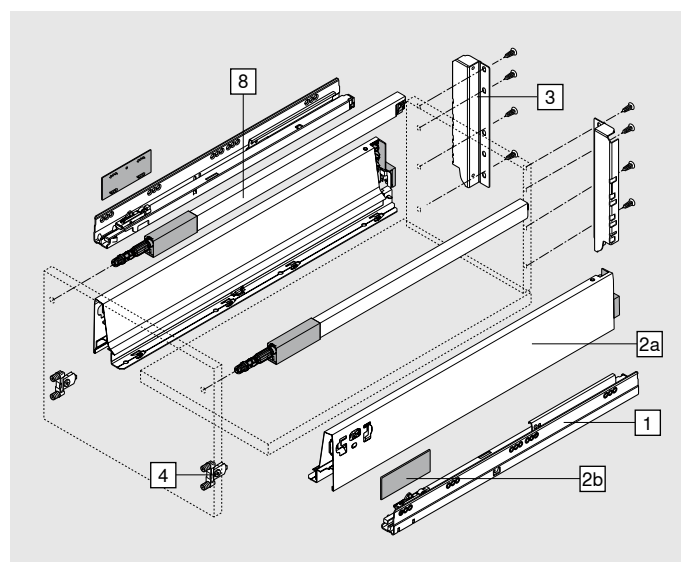
Space requirement

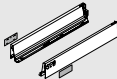


NL Nominal length

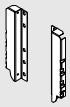
Ordering information

1	Cabinet profiles left/right		
	Dynamic carrying capacity (kg)		
	Nominal length NL (mm)	BLUMOTION*	
		30 kg	65 kg
	270	578.2701M	
	300	578.3001M	
	350	578.3501M	
	400	578.4001M	
	450	578.4501M	576.4501M
	500	578.5001M	576.5001M
	550	578.5501M	576.5501M
	600	578.6001M	576.6001M
	650		576.6501M
*Suitable for SERVO-DRIVE and TIP-ON BLUMOTION			

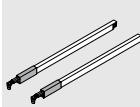


2	Drawer side set		
	Colour options	SW	R9006
	NL (mm)	Steel	
	270	378M2702SA	
	300	378M3002SA	
	350	378M3502SA	
	400	378M4002SA	
	450	378M4502SA	
	500	378M5002SA	
	550	378M5502SA	
	600	378M6002SA	
	650	378M6502SA	
	Consisting of:		
2a	1 x drawer side left/right		
2b	2 x cover cap, stamped with Blum logo, custom printed from 1000 pcs		

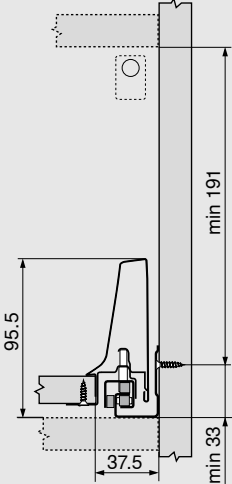
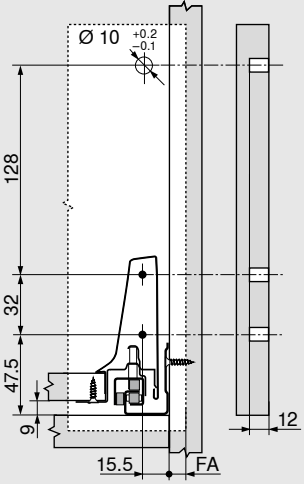
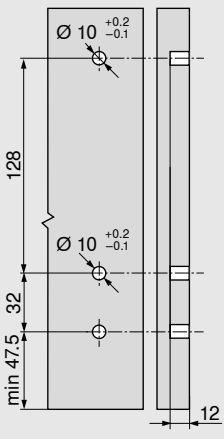
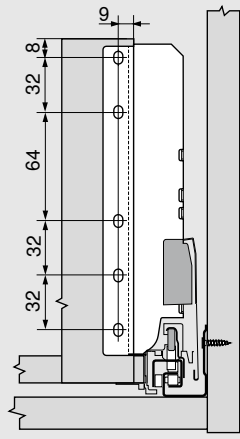
Ordering information

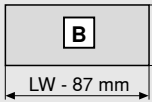
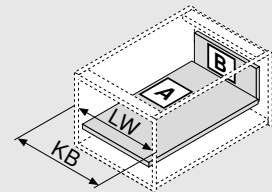
3 	Chipboard back fixing left/right		
	Colour options	SW	R9006
	Steel	Z30D000SL	
	Steel back		43

4 	Front fixing bracket		
	INSERTA	2x	ZSF.39A2
	Screw-on	2x	ZSF.35A2
	Knock-in	2x	ZSF.36A2

8 	Longside gallery rail left/right		
	Colour options	SW	R9006
	NL (mm)	Steel	
	270	ZRG.207RSIC	
	300	ZRG.237RSIC	
	350	ZRG.287RSIC	
	400	ZRG.337RSIC	
	450	ZRG.387RSIC	
	500	ZRG.437RSIC	
	550	ZRG.487RSIC	
	600	ZRG.537RSIC	
	650	ZRG.587RSIC	

Planning

Space requirements in the cabinet	Front installation dimensions	Drilling distances – front – INSERTA knock-in assembly	Back installation dimensions
	 FA Front overlay		

Cutting dimensions for 16 mm chipboard	
	Drawer back 199 mm LW - 87 mm
	Base Chipboard back NL - 24 mm Steel back NL - 22 mm LW - 75 mm
	
KB Cabinet width LW Internal cabinet width NL Nominal length	

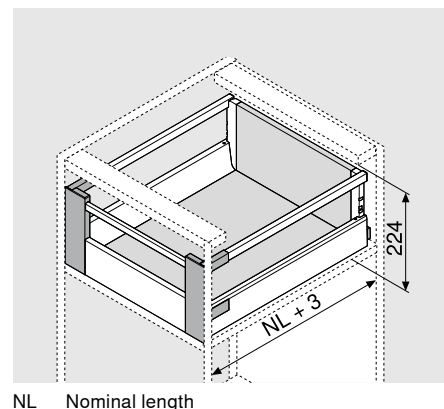
Product



Description

- With single gallery
- Concealed, guided full extension
- Tool-free front assembly
- 3-dimensional front adjustment
- With integrated BLUMOTION, can be combined with SERVO-DRIVE or with TIP-ON BLUMOTION

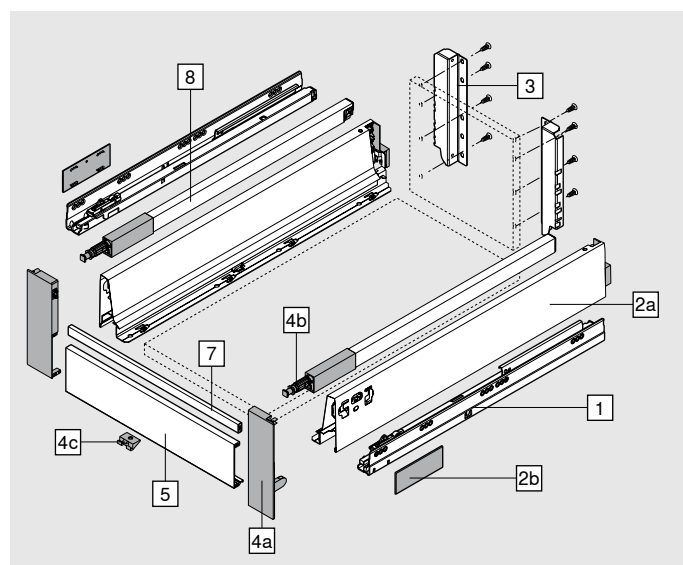
Space requirement

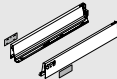


NL Nominal length

Ordering information

1	Cabinet profiles left/right		
	Dynamic carrying capacity (kg)		
	Nominal length NL (mm)	BLUMOTION*	
		30 kg	65 kg
	270	578.2701M	
	300	578.3001M	
	350	578.3501M	
	400	578.4001M	
	450	578.4501M	576.4501M
	500	578.5001M	576.5001M
	550	578.5501M	576.5501M
	600	578.6001M	576.6001M
	650		576.6501M
*Suitable for SERVO-DRIVE and TIP-ON BLUMOTION			



2	Drawer side set		
	Colour options	SW	R9006
	NL (mm)	Steel	
	270	378M2702SA	
	300	378M3002SA	
	350	378M3502SA	
	400	378M4002SA	
	450	378M4502SA	
	500	378M5002SA	
	550	378M5502SA	
	600	378M6002SA	
	650	378M6502SA	
	Consisting of:		
2a	1 x drawer side left/right		
2b	2 x cover cap, stamped with Blum logo, custom printed from 1000 pcs		

Ordering information

	3 Chipboard back fixing left/right		
	Colour options	SW	R9006
	Steel	Z30D000SL	
	Steel back		43

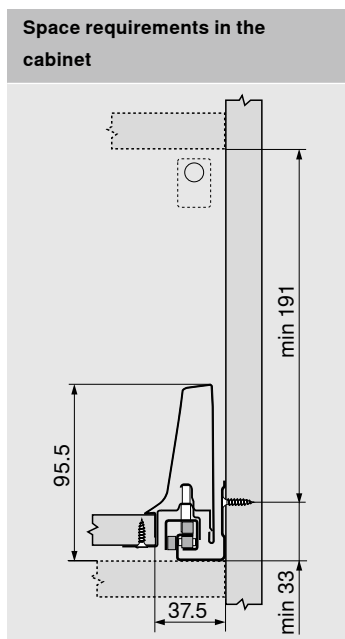
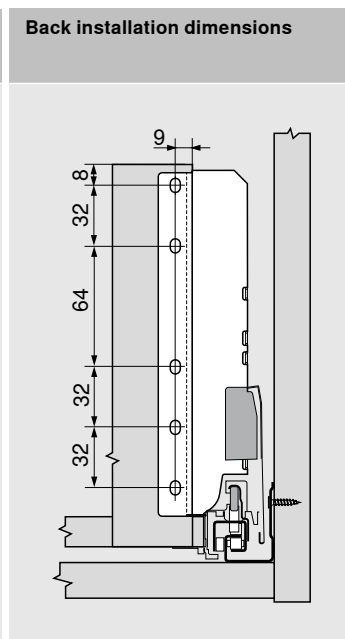
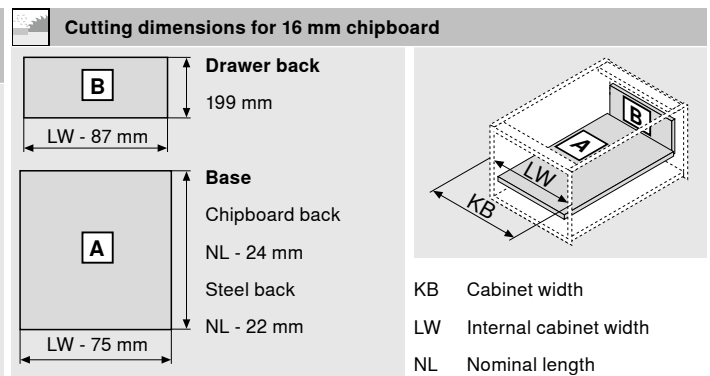
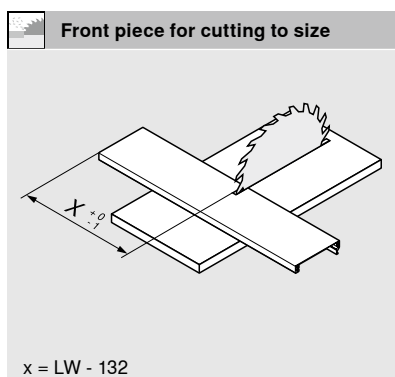
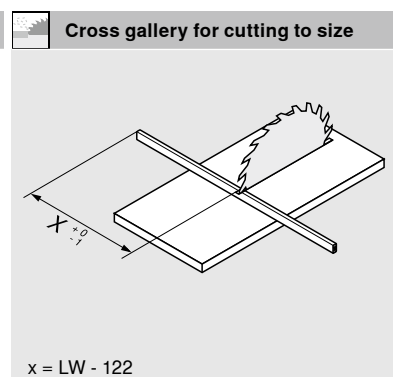
	7 Cross gallery		
	Colour options	SW	R9006
	Aluminium	ZRG.1046Z	
	For cutting to size		

	Front fixing set		
	Colour options	SW	WGR
	Nylon		
			ZIF.76D0
Consisting of:			
4a	1 x front fixing left/right		
4b	2 x gallery head	ZRG.000R5F	
4c	1 x locking piece	Z31A0008	

	8 Longside gallery rail left/right		
	Colour options	SW	R9006
	NL (mm)	Steel	
	270	ZRG.207RSIC	
	300	ZRG.237RSIC	
	350	ZRG.287RSIC	
	400	ZRG.337RSIC	
	450	ZRG.387RSIC	
	500	ZRG.437RSIC	
	550	ZRG.487RSIC	
	600	ZRG.537RSIC	
	650	ZRG.587RSIC	

	5 Front piece		
	Colour options	SW	R9006
	Aluminium	Z31L1036A	
	For cutting to size		

Planning



High fronted pull-out with aluminium frame

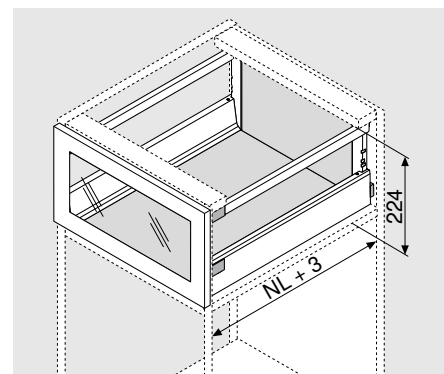
Product



Description

- With single gallery
- Concealed, guided full extension
- Tool-free front assembly
- 3-dimensional front adjustment
- With integrated BLUMOTION, can be combined with SERVO-DRIVE or with TIP-ON BLUMOTION

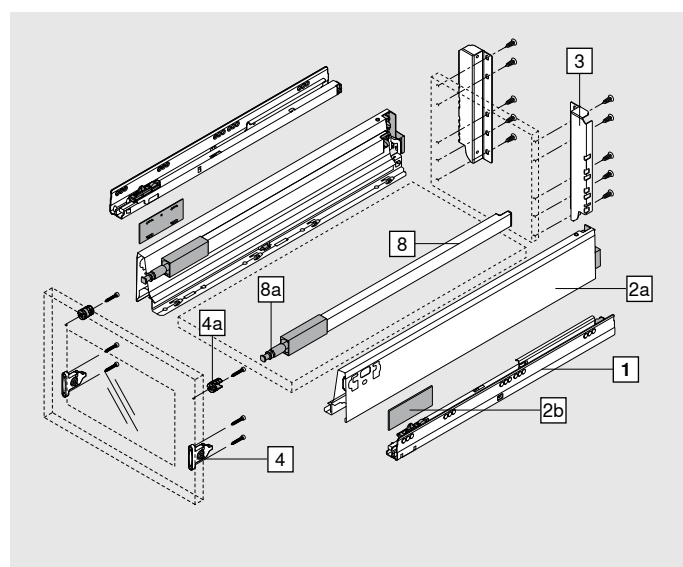
Space requirement

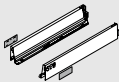


NL Nominal length

Ordering information

1	Cabinet profiles left/right		
	Dynamic carrying capacity (kg)		
	Nominal length NL (mm)	BLUMOTION*	
		30 kg	65 kg
	270	578.2701M	
	300	578.3001M	
	350	578.3501M	
	400	578.4001M	
	450	578.4501M	576.4501M
	500	578.5001M	576.5001M
	550	578.5501M	576.5501M
	600	578.6001M	576.6001M
	650		576.6501M
*Suitable for SERVO-DRIVE and TIP-ON BLUMOTION			



2	Drawer side set		
	Colour options	SW	R9006
	NL (mm)	Steel	
	270	378M2702SA	
	300	378M3002SA	
	350	378M3502SA	
	400	378M4002SA	
	450	378M4502SA	
	500	378M5002SA	
	550	378M5502SA	
	600	378M6002SA	
	650	378M6502SA	
	Consisting of:		
2a	1 x drawer side left/right		
2b	2 x cover cap, stamped with Blum logo, custom printed from 1000 pcs		

High fronted pull-out with aluminium frame

Ordering information

3	Chipboard back fixing left/right		
	Colour options	SW	R9006
	Steel	Z30D000SL	
	Steel back		43

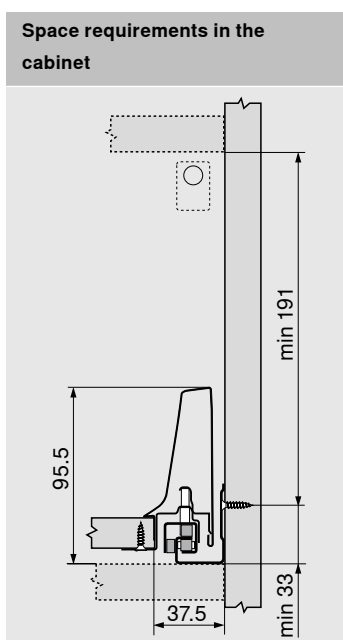
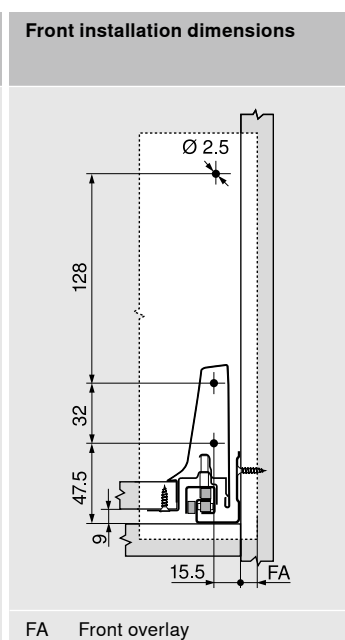
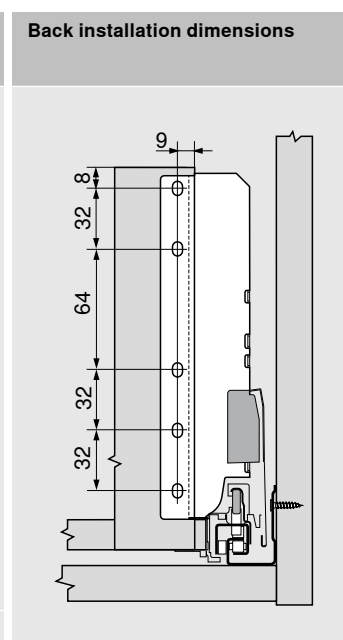
4	Front fixing bracket		
	Screw-on		2x
	ZSF.35A2		

4a	Adapter for aluminium frame, symmetrical		
	Colour options		Natural/white
	2x	Nylon	
	ZRF.2210		

8	Longside gallery rail left/right		
	Colour options	SW	R9006
	NL (mm)	Steel	
	270	ZRG.207RSIC	
	300	ZRG.237RSIC	
	350	ZRG.287RSIC	
	400	ZRG.337RSIC	
	450	ZRG.387RSIC	
	500	ZRG.437RSIC	
	550	ZRG.487RSIC	
	600	ZRG.537RSIC	
	650	ZRG.587RSIC	

8a	Gallery head		
	Colour options		Natural
	2 x nylon		
	ZRG.000R5F		

Planning



Cutting dimensions for 16 mm chipboard	
	Drawer back B 199 mm LW - 87 mm
	Base Chipboard back NL - 24 mm Steel back NL - 22 mm LW - 75 mm
KB Cabinet width LW Internal cabinet width NL Nominal length	

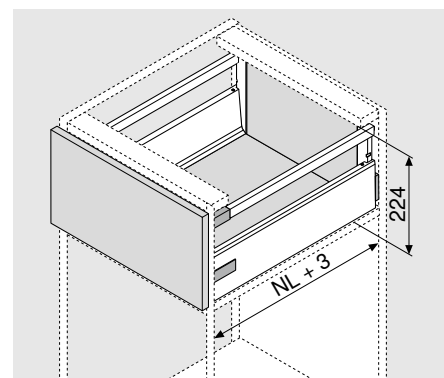
Product



Description

- With single gallery
- Concealed, guided full extension
- Tool-free front assembly
- 3-dimensional front adjustment
- With integrated BLUMOTION, can be combined with SERVO-DRIVE or with TIP-ON BLUMOTION

Space requirement

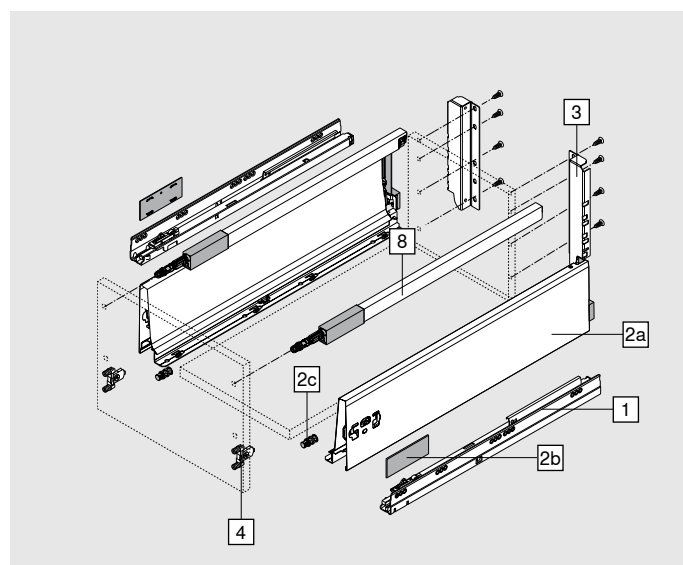


NL Nominal length

Ordering information

1	Cabinet profiles left/right		
	Nominal length NL (mm)	BLUMOTION*	
		30 kg	65 kg
	270	578.2701M	
	300	578.3001M	
	350	578.3501M	
	400	578.4001M	
	450	578.4501M	576.4501M
	500	578.5001M	576.5001M
	550	578.5501M	576.5501M
	600	578.6001M	576.6001M
	650		576.6501M

*Suitable for SERVO-DRIVE and TIP-ON BLUMOTION

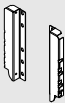


2	Drawer side set		
	Colour options	SW	WGR
	NL (mm)	Steel	
	270	378K2702SA	
	300	378K300SA	
	350	378K350SA	
	400	378K400SA	
	450	378K450SA	
	500	378K500SA	
	550	378K550SA	
	600	378K600SA	
	650	378K650SA	

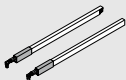
Consisting of:

2a	1 x drawer side left/right
2b	2 x cover cap, stamped with Blum logo, custom printed from 1000 pcs
2c	2 x positioning dowel

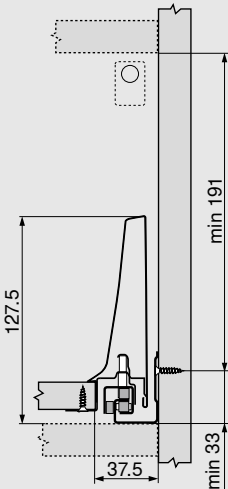
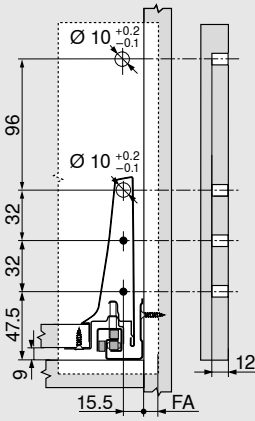
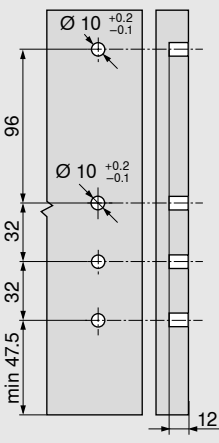
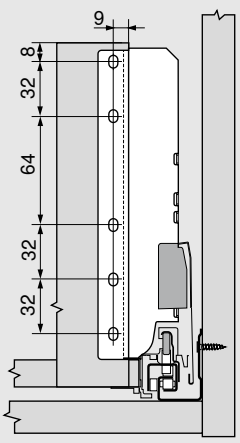
Ordering information

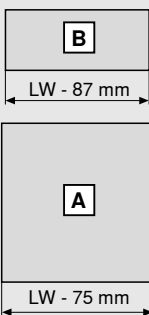
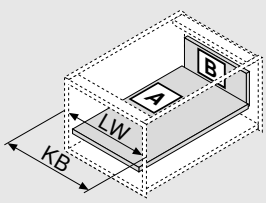
3	Chipboard back fixing left/right			
		Colour options	SW	WGR
		Steel	Z30D000SL	
		Steel back		43

4	Front fixing bracket			
		INSERTA	2x	ZSF.39A2
		Screw-on	2x	ZSF.35A2
		Knock-in	2x	ZSF.36A2

8	Longside gallery rail left/right			
		Colour options	SW	WGR
		NL (mm)	Steel	
		270	ZRG.207RSIC	
		300	ZRG.237RSIC	
		350	ZRG.287RSIC	
		400	ZRG.337RSIC	
		450	ZRG.387RSIC	
		500	ZRG.437RSIC	
		550	ZRG.487RSIC	
		600	ZRG.537RSIC	
		650	ZRG.587RSIC	

Planning

Space requirements in the cabinet	Front installation dimensions	Drilling distances – front – INSERTA knock-in assembly	Back installation dimensions
	 FA Front overlay		

Cutting dimensions for 16 mm chipboard	
	<p>Drawer back</p> <p>B 199 mm</p> <p>LW - 87 mm</p> <p>Base</p> <p>A</p> <p>Chipboard back</p> <p>NL - 24 mm</p> <p>Steel back</p> <p>NL - 22 mm</p> <p>LW - 75 mm</p>
	<p>KB Cabinet width</p> <p>LW Internal cabinet width</p> <p>NL Nominal length</p>

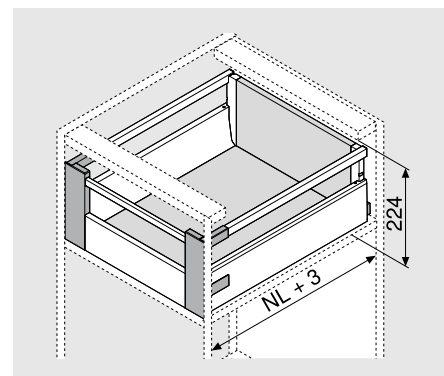
Product



Description

- With single gallery
- Concealed, guided full extension
- Tool-free front assembly
- 3-dimensional front adjustment
- With integrated BLUMOTION, can be combined with SERVO-DRIVE or with TIP-ON BLUMOTION

Space requirement

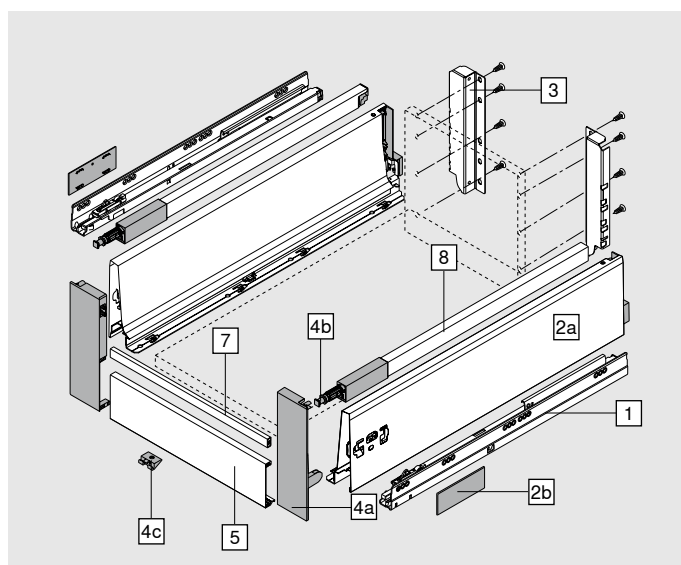


NL Nominal length

Ordering information

1	Cabinet profiles left/right		
	Nominal length NL (mm)	BLUMOTION*	
		30 kg	65 kg
	270	578.2701M	
	300	578.3001M	
	350	578.3501M	
	400	578.4001M	
	450	578.4501M	576.4501M
	500	578.5001M	576.5001M
	550	578.5501M	576.5501M
	600	578.6001M	576.6001M
	650		576.6501M

*Suitable for SERVO-DRIVE and TIP-ON BLUMOTION



2	Drawer side set	
	Colour options	SW WGR
	NL (mm)	Steel
	270	378K2702SA
	300	378K3002SA
	350	378K3502SA
	400	378K4002SA
	450	378K4502SA
	500	378K5002SA
	550	378K5502SA
	600	378K6002SA
	650	378K6502SA

Consisting of:

2a	1 x drawer side left/right
2b	2 x cover cap, stamped with Blum logo, custom printed from 1000 pcs
-	2 x positioning dowel (not required for inner drawer)

Ordering information

	3 Chipboard back fixing left/right		
	Colour options	SW	R9006
	Steel	Z30D000SL	
	Steel back		43

	4 Front fixing set		
	Colour options	SW	WGR
	Nylon	ZIF.76D0	

Consisting of:

4a	1 x front fixing left/right	
4b	2 x gallery head	ZRG.000R5F
4c	1 x locking piece	Z31A0008

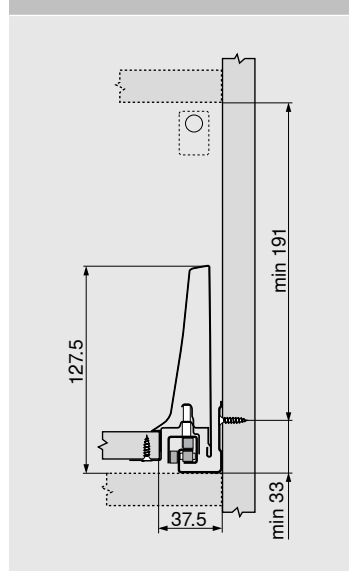
	5 Front piece		
	Colour options	SW	R9006
	Aluminium	Z31L1036A	
	For cutting to size		

	7 Cross gallery		
	Colour options	SW	R9006
	Aluminium	ZRG.1046Z	
	For cutting to size		

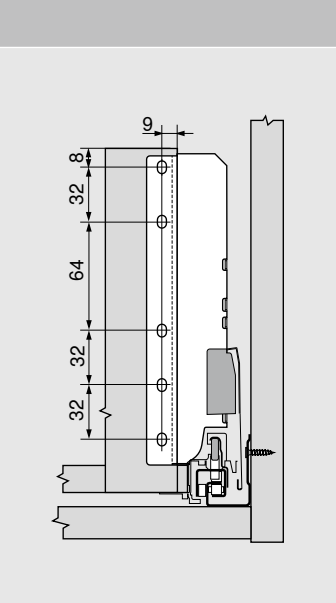
	8 Longside gallery rail left/right		
	Colour options	SW	WGR
	NL (mm)	Steel	
	270	ZRG.207RSIC	
	300	ZRG.237RSIC	
	350	ZRG.287RSIC	
	400	ZRG.337RSIC	
	450	ZRG.387RSIC	
	500	ZRG.437RSIC	
	550	ZRG.487RSIC	
	600	ZRG.537RSIC	
	650	ZRG.587RSIC	

Planning

Space requirements in the cabinet

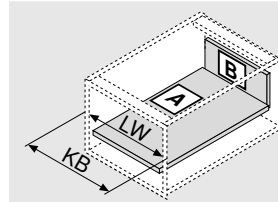


Back installation dimensions



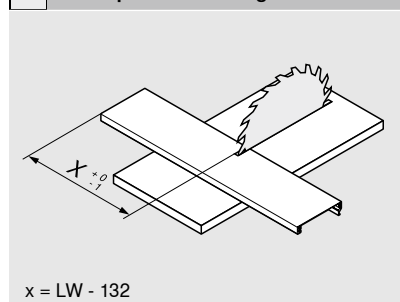
Cutting dimensions for 16 mm chipboard

	B	Drawer back
	199 mm	
	A	Base
	Chipboard back	
	NL - 24 mm	
	Steel back	
	NL - 22 mm	
	LW - 75 mm	

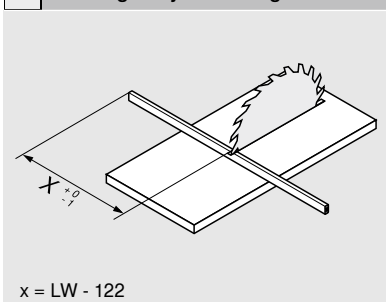


KB Cabinet width
LW Internal cabinet width
NL Nominal length

Front piece for cutting to size



Cross gallery for cutting to size



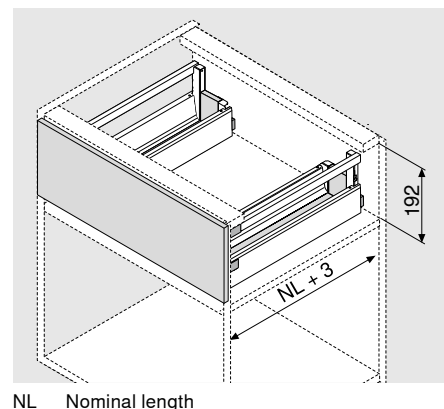
Product



Description

- Can be implemented with standard components
- With single gallery
- Concealed, guided full extension
- Tool-free front assembly
- 3-dimensional front adjustment
- With integrated BLUMOTION, can be combined with SERVO-DRIVE or with TIP-ON BLUMOTION

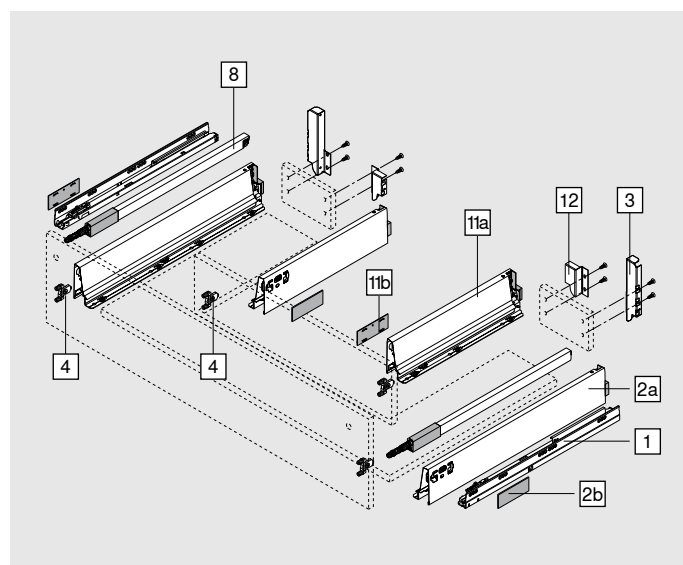
Space requirement

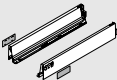


NL Nominal length

Ordering information

1	Cabinet profiles left/right		
	Dynamic carrying capacity (kg)		
	Nominal length NL (mm)	BLUMOTION*	
		30 kg	65 kg
	450	578.4501M	
	500	578.5001M	
	550	578.5501M	
	600	578.6001M	576.6001M
	650		576.6501M
*Suitable for SERVO-DRIVE and TIP-ON BLUMOTION			



2	Outer drawer side set		
	Colour options	SW	R9006
	NL (mm)	Steel	
	450	378M4502SA	
	500	378M5002SA	
	550	378M5502SA	
	600	378M6002SA	
	650	378M6502SA	
Consisting of:			
2a	1 x drawer side left/right		
2b	2 x cover cap, stamped with Blum logo, custom printed from 1000 pcs		

4	Front fixing bracket		
	INSERTA	4x	ZSF.39A2
	Screw-on	4x	ZSF.35A2
	Knock-in	4x	ZSF.36A2

12	Chipboard back fixing left/right		
	Colour options	SW	R9006
	Steel	Z30M000S.04	
	Steel back		43

	Front/base stabiliser		
	Stabilises wide and high fronts. Reinforces the connection between the drawer side and the front.		
	Z96.10E1		
	Planning		45

3	Sink chipboard back fixing left/right		
	Colour options	SW	R9006
	Steel	Z30C000S.22	
	Steel back		43

Ordering information

8	Longside gallery rail left/right		
	Colour options	SW	WGR
	NL (mm)	Steel	
	450	ZRG.387RSIC	
	500	ZRG.437RSIC	
	550	ZRG.487RSIC	
	600	ZRG.537RSIC	
	650	ZRG.587RSIC	

11	Inner drawer side set		
	Colour options	SW	R9006
	NL (mm)	Steel	
	300	378M300SA	
	350	378M350SA	
	400	378M400SA	
	450	378M450SA	
	500	378M500SA	

Consisting of:

11a	1 x drawer side left/right
11b	2 x cover cap, stamped with Blum logo, custom printed from 1000 pcs

For effective use of storage space, we recommend: Nominal length NL of outer drawer side (no 2) - nominal length NL of inner drawer side (no 11) = min. 150 mm

Planning

Space requirements in the cabinet	Front installation dimensions	Drilling distances – front – INSERTA knock-in assembly	Back installation dimensions
<p>min 159</p> <p>95.5</p> <p>37.5</p> <p>min 33</p>	<p>96</p> <p>32</p> <p>47.5</p> <p>9</p> <p>15.5</p> <p>FA</p> <p>12</p> <p>Ø 10^{+0.2}_{-0.1}</p>	<p>96</p> <p>32</p> <p>min 47.5</p> <p>12</p> <p>Ø 10^{+0.2}_{-0.1}</p> <p>Ø 10^{+0.2}_{-0.1}</p>	<p>9</p> <p>20</p> <p>32</p> <p>9</p>

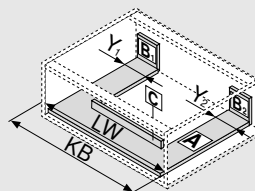
Cutting dimensions for 16 mm chipboard

<p>B₁ B₂</p> <p>Y₁ - 12</p> <p>Y₂ - 12</p>	Drawer back 84 mm
<p>A</p> <p>SPW + 63</p> <p>W</p> <p>LW - 75</p> <p>Y₁ Y₂</p>	Drawer base Chipboard back NL - 24 mm
<p>C</p> <p>SPW + 75</p>	Centre piece 71 mm

Y min. BLUMOTION = 48 mm

Y min. TIP-ON BLUMOTION = 75 mm

Y max. = 225 mm



KB Cabinet width

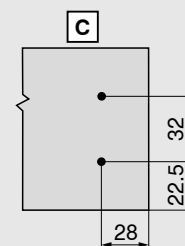
LW Internal cabinet width

NL Nominal length

SPW Internal width between sink drawer sides

W = NL outer drawer side - NL inner drawer side - 10 mm

Drilling distances – centre piece



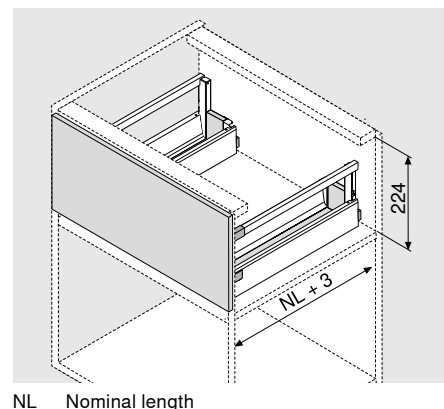
Product



Description

- With single gallery
- Concealed, guided full extension
- Tool-free front assembly
- 3-dimensional front adjustment
- With integrated BLUMOTION, can be combined with SERVO-DRIVE or with TIP-ON BLUMOTION

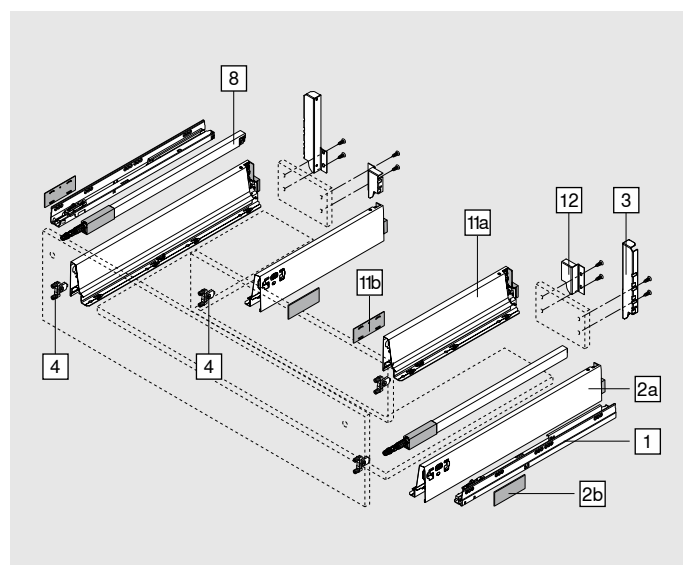
Space requirement

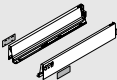


NL Nominal length

Ordering information

1	Cabinet profiles left/right		
	Dynamic carrying capacity (kg)		
	Nominal length NL (mm)	BLUMOTION*	
		30 kg	65 kg
	450	578.4501M	
	500	578.5001M	
	550	578.5501M	
	600	578.6001M	576.6001M
	650		576.6501M
*Suitable for SERVO-DRIVE and TIP-ON BLUMOTION			



2	Outer drawer side set		
	Colour options	SW	R9006
	NL (mm)	Steel	
	450	378M4502SA	
	500	378M5002SA	
	550	378M5502SA	
	600	378M6002SA	
	650	378M6502SA	
Consisting of:			
2a	1 x drawer side left/right		
2b	2 x cover cap, stamped with Blum logo, custom printed from 1000 pcs		

4	Front fixing bracket		
	INSERTA	4x	ZSF.39A2
	Screw-on	4x	ZSF.35A2
	Knock-in	4x	ZSF.36A2

12	Chipboard back fixing left/right		
	Colour options	SW	R9006
	Steel	Z30M000S.04	
	Steel back	43	

	Front/base stabiliser		
	Stabilises wide and high fronts. Reinforces the connection between the drawer side and the front.		
	Z96.10E1		
	Planning	45	

3	Sink chipboard back fixing left/right		
	Colour options	SW	R9006
	Steel	Z30D000S.22	
	Steel back	43	

Ordering information

8	Longside gallery rail left/right		
	Colour options	SW	WGR
	NL (mm)	Steel	
	450	ZRG.387RSIC	
	500	ZRG.437RSIC	
	550	ZRG.487RSIC	
	600	ZRG.537RSIC	
	650	ZRG.587RSIC	

11	Inner drawer side set		
	Colour options	SW	R9006
	NL (mm)	Steel	
	300	378M300SA	
	350	378M350SA	
	400	378M400SA	
	450	378M450SA	
	500	378M500SA	

Consisting of:

11a	1 x drawer side left/right
11b	2 x cover cap, stamped with Blum logo, custom printed from 1000 pcs

For effective use of storage space, we recommend: Nominal length NL of outer drawer side (no 2) - nominal length NL of inner drawer side (no 11) = min. 150 mm

Planning

Space requirements in the cabinet	Front installation dimensions	Drilling distances – front – INSERTA knock-in assembly	Back installation dimensions
	<p>FA Front overlay</p>		

Cutting dimensions for 16 mm chipboard

Drawer back

84 mm

Drawer base

Chipboard back

NL - 24 mm

Centre piece

71 mm

Y min. BLUMOTION = 48 mm

Y min. TIP-ON BLUMOTION = 75 mm

Y max. = 225 mm

KB Cabinet width
LW Internal cabinet width
NL Nominal length
SPW Internal width between sink drawer sides

W = NL outer drawer side - NL inner drawer side - 10 mm

Drilling distances – centre piece

--

BOXFIX plus



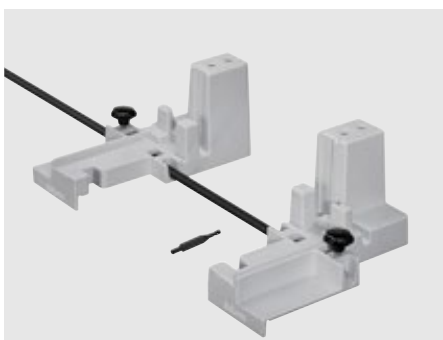
- Pneumatic assembly device for the efficient assembly of drawers and high fronted pull-outs
- Assembly type: Screws (or nails)
- Nominal length: 270–650 mm
- Cabinet width: 275–1200 mm
- Can be used for chipboard back and steel back

Ordering information

BOXFIX plus

ZMM.2500

BOXFIX E-T



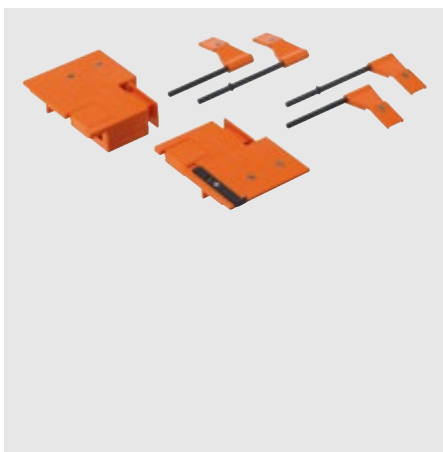
- Convenient device for fast assembly of TANDEMBOX antaro
- All TANDEMBOX antaro components are assembled seamlessly with great precision
- For all drawer side materials
- Assembly type: Screws
- Nominal length: 270–650 mm
- Cabinet width: 250–1200 mm
- Material: Nylon/steel

Ordering information

BOXFIX E-T

ZMM.0350

Marking template for TANDEMBOX antaro



- Template for marking the fixing positions of front fixings
- Material: Nylon/steel

Ordering information

Marking template for TANDEMBOX antaro

TANDEMBOX – 378N ZML.3510

TANDEMBOX – 378M | 378K ZML.3580.01

MINIPRESS top



- Automatically calculates the exact drilling positions (combined with EASYSTICK)
- Ruler moves automatically (x-axis) for workpiece dimensions up to 2681 mm
- Vertical drilling unit (y-axis) moves automatically up to 350 mm
- Tool-free drill head clamping technology
- Optional horizontal drilling
- Quick change of drilling heads already equipped with drill bits

Ordering information

MINIPRESS top with EASYSTICK

incl. HOZ	M75E2000
	M70E2000

MINIPRESS top without EASYSTICK

incl. HOZ	M75.2000
	M70.2000

HOZ Horizontal drilling machine

MINIPRESS P



- Makes it easy to drill fixing holes for TANDEMBOX antaro front fixing brackets, cabinet profiles, drawer bases and chipboard back fixings.

Ordering information

MINIPRESS P

	M53.1050
--	----------

EASYSTICK



- EASYSTICK – the new, automatic and easy to set up ruler system for drilling and insertion machines from Blum
- Tool-free adjustment and digital determination of the fixing positions for TANDEMBOX antaro front fixing bracket and cabinet profiles
- Transfer of planned data from the Cabinet Configurator via USB stick directly onto EASYSTICK
- The barcode scanner allows you to retrieve and edit imported manufacturing and drilling data

Ordering information

EASYSTICK

Ruler	MZD.2000
Computer	MZD.5000



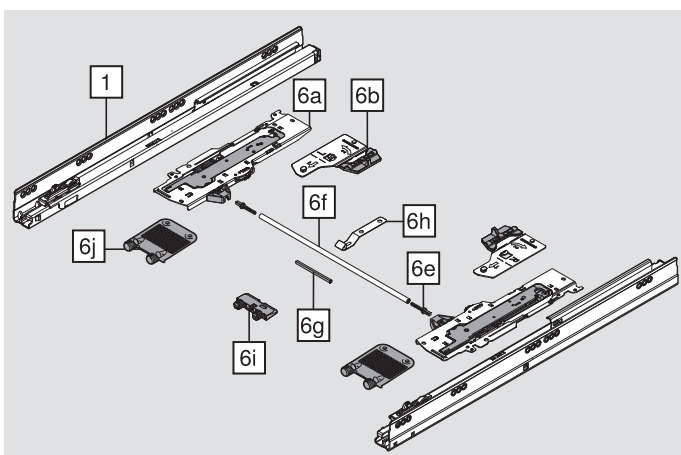
For information about
SERVO-DRIVE, go to:
www.blum.com/sdr13

TIP-ON BLUMOTION

TANDEMBOX TIP-ON BLUMOTION cabinet profile



- TIP-ON mechanical opening support system combined with BLUMOTION for soft and effortless closing
- Front gap 2.5 mm
- Four-dimensional front adjustment
- Extensive trigger range
- Synchronised feather-light glide
- Synchronisation for internal cabinet widths (LW) of 238 mm or more



1	Cabinet profiles left/right		
	For TIP-ON BLUMOTION		
	Nominal length (mm)	30 kg	65 kg
	270	578.2701M	
	300	578.3001M	
	350	578.3501M	
	400	578.4001M	
	450	578.4501M	576.4501M
	500	578.5001M	576.5001M
	550	578.5501M	576.5501M
	600	578.6001M	576.6001M
	650		576.6501M

TIP-ON BLUMOTION

Ordering information

6	TIP-ON BLUMOTION set				
	NL (mm)	Unit	Cabinet profile (kg)	Weight (kg)	
	270–300	S0	30	≤ 10	T60B3030
	270–300	S1	30	> 10–20	T60B3130
	350–600	L1	30	≤ 20	T60B3330
	350–600	L3	30	15–30	T60B3530
	450–650	L5	65	< 30–65	T60B3560
Consisting of:					
6a	1x	TIP-ON BLUMOTION unit left/right			
6b	1x	TIP-ON BLUMOTION latch left/right			
6e	2x	TIP-ON BLUMOTION synchronisation adapter			
	¹	Recommended weight ranges (total weight of the pull-out) for an optimum opening and closing function			
	²	Can only be combined with a 30 kg cabinet profile			
	³	Recommendation: Only use in combination with a 65 kg cabinet profile			

Internal cabinet width LW ≥ 287 mm

6f	TIP-ON BLUMOTION synchronisation linkage		
	Version	Colour	
	Round	Grey	T60.1125W
In combination with 6e 2 x T60.000D			
Suitable up to internal cabinet width LW 1370 mm			
Note			
To optimise the function and trigger range, we generally recommend using synchronisation			
Cutting	Internal cabinet width LW - 240 mm		

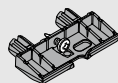
Internal cabinet width LW 238–286 mm

6g	TIP-ON BLUMOTION synchronisation		
	Version	Colour	
	Square	R7035	T60.300D
Cutting	Internal cabinet width LW - 214 mm		

Accessories

6e	TIP-ON BLUMOTION synchronisation adapter		
	Version	Colour	
	Symmetrical	R7035	T60.000D
Internal cabinet width LW ≥ 287 mm			

6h	TIP-ON BLUMOTION synchronisation linkage fixing		
	Cabinet width KB (mm)	Material	
	≥ 750	Steel	T60B000H
For pull-outs over a cabinet base or cross member			
Prevents the TIP-ON BLUMOTION synchronisation linkage from sagging			

6i	Base support bracket		
	Cabinet width KB (mm)	Colour	
	≥ 750	RAL 7037	Z96.2011
For pull-outs over a cabinet base or cross member			
Prevents the TIP-ON BLUMOTION synchronisation linkage from sagging			

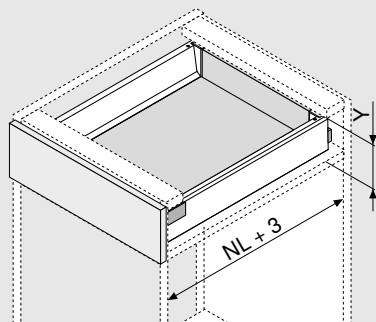
6j	Front/base stabiliser		
	Material	Colour	
	Nylon	R7037	2x Z96.10E1

-	TIP-ON BLUMOTION checking/setting template		
	Front gap FS (mm)	Colour	
	2.5	Orange	65.5627

TIP-ON BLUMOTION

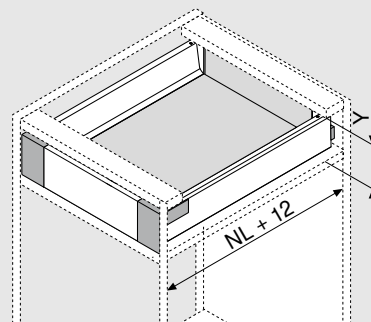
Space requirements in the cabinet

Drawer | High fronted pull-out



Back height	Y (mm)
N	85.5
M	101.5
K	133.5
B	161
C	195
D	227
NL Nominal length	

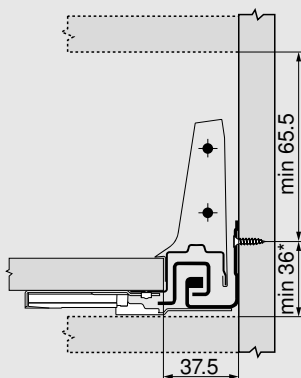
Inner drawer | Inner pull-out



Back height	Y (mm)
M	109
K	139.5
B	161
C	195
D	227
NL Nominal length	

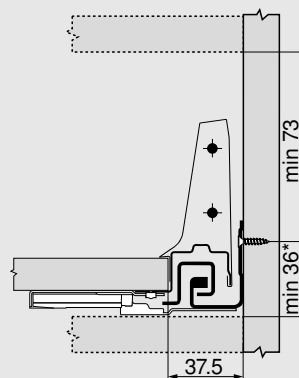
Space requirements in the cabinet

Drawer | High fronted pull-out



Height M

Inner drawer | Inner pull-out

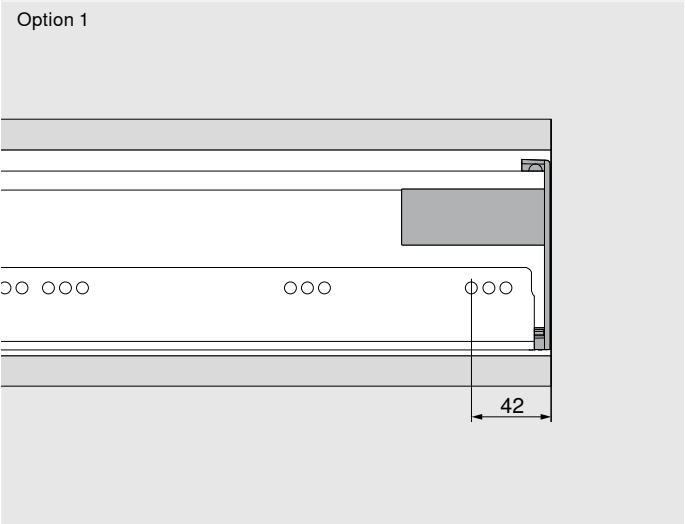
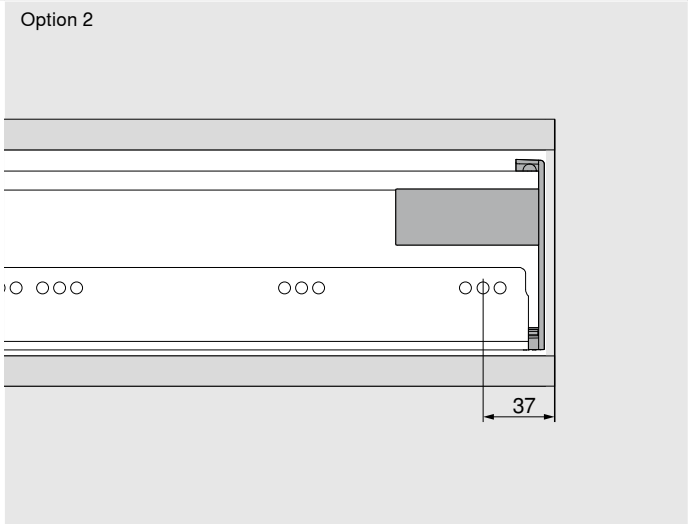
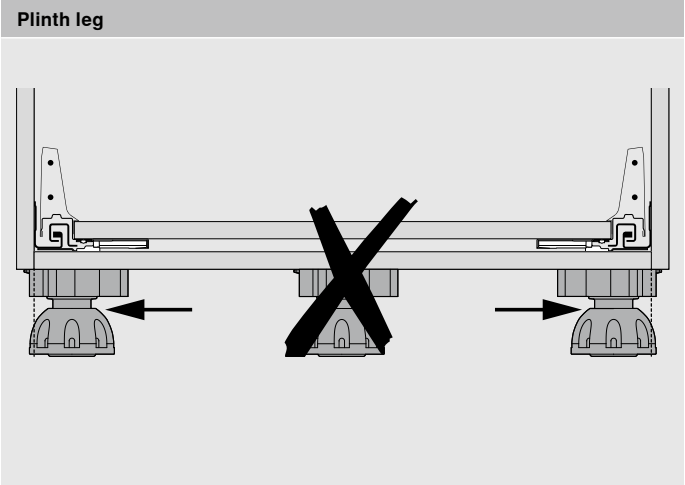
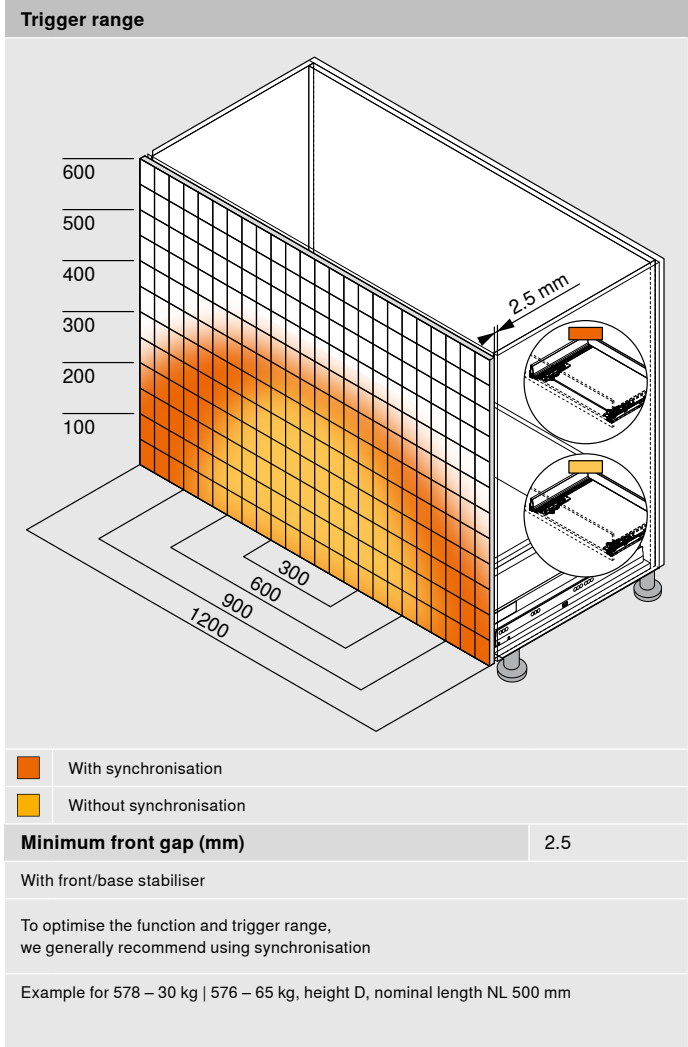


* For 36-39 mm and a cabinet width KB of ≥ 750 you require a fixing, TIP-ON BLUMOTION synchronisation and a base support bracket to prevent the synchronisation linkage from colliding with the cabinet base or the cross member

A trial application is recommended

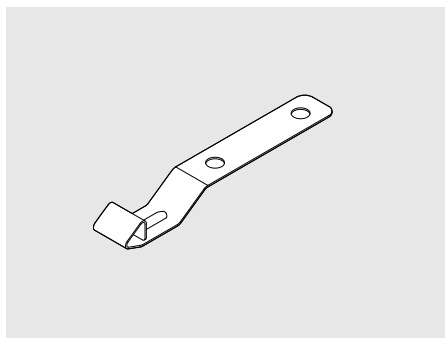
TIP-ON BLUMOTION

Screw position – inner drawer | inner pull-out



TIP-ON BLUMOTION

TIP-ON BLUMOTION synchronisation linkage fixing



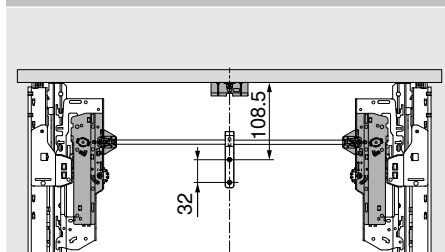
- Prevents the TIP-ON BLUMOTION synchronisation linkage from sagging
- For pull-outs over a cabinet base or cross member
- Required for cabinet widths KB of ≥ 750 mm
- Material: Steel

Ordering information

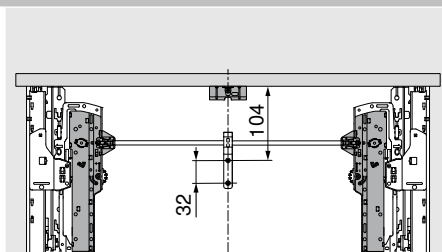
TIP-ON BLUMOTION synchronisation linkage fixing

T60B000H

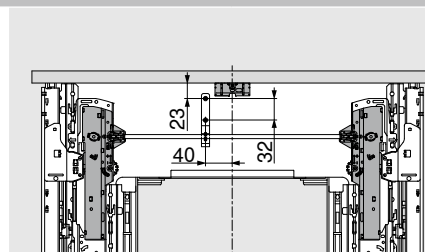
Drilling distance – drawer base



Nominal length (mm)	TIP-ON BLUMOTION unit
270–300	S0 S1



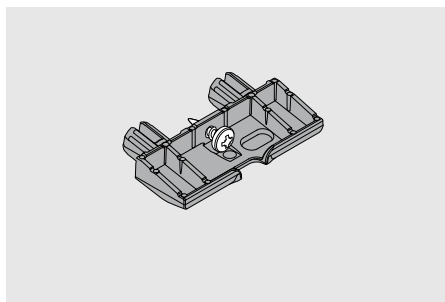
Nominal length (mm)	TIP-ON BLUMOTION unit
350–650	L1 L3 L5



Sink cabinet

Nominal length (mm)	TIP-ON BLUMOTION unit
450–650	L1 L3 L5

Base support bracket



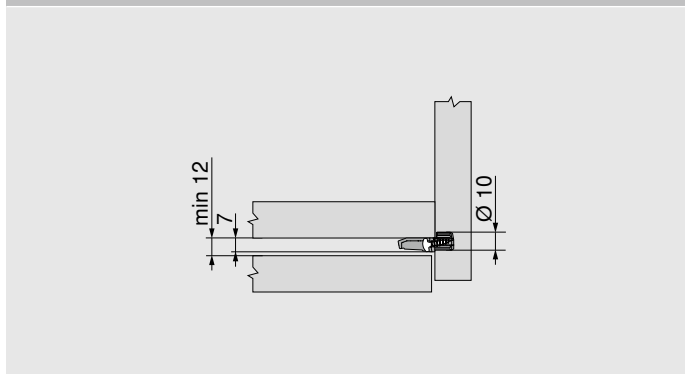
- For supporting the pull-out base
- For pull-outs over a cabinet base or cross member
- Required for cabinet widths KB of ≥ 750 mm
- Material: Nylon

Ordering information

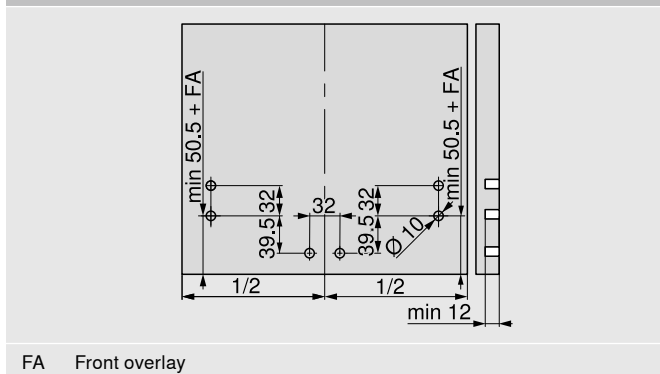
Base support bracket

Cabinet width KB (mm)	Colour
≥ 750	R7037 dust grey
Z96.2011	

Space requirements in the cabinet

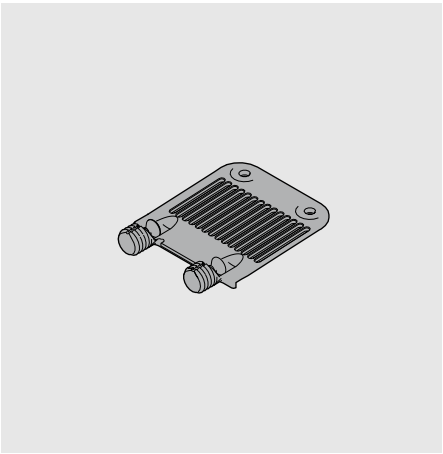


Drilling distances – front



TIP-ON BLUMOTION

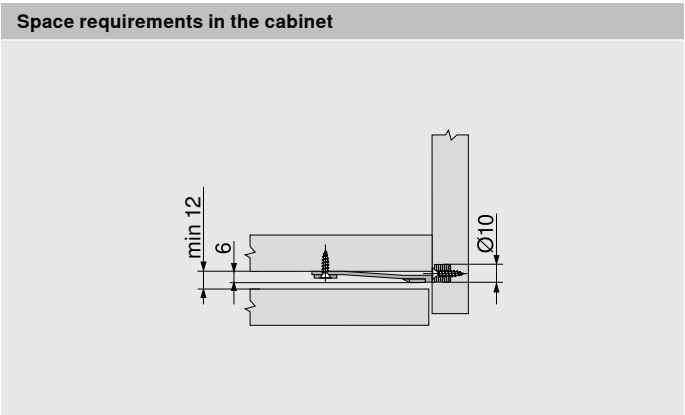
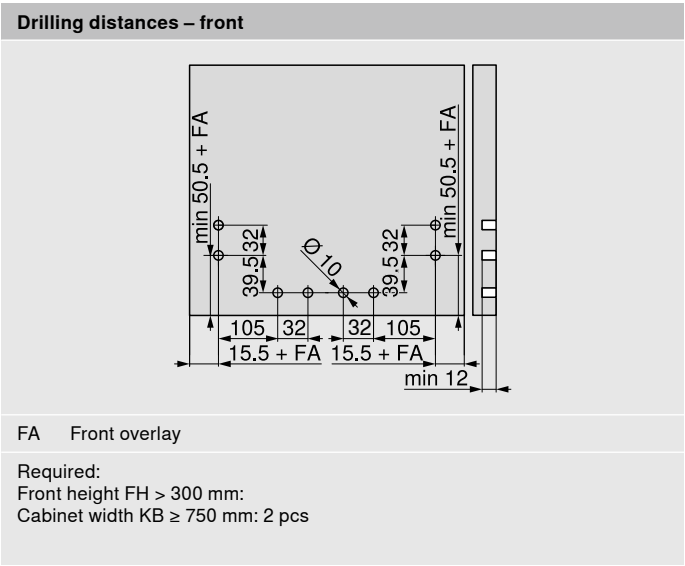
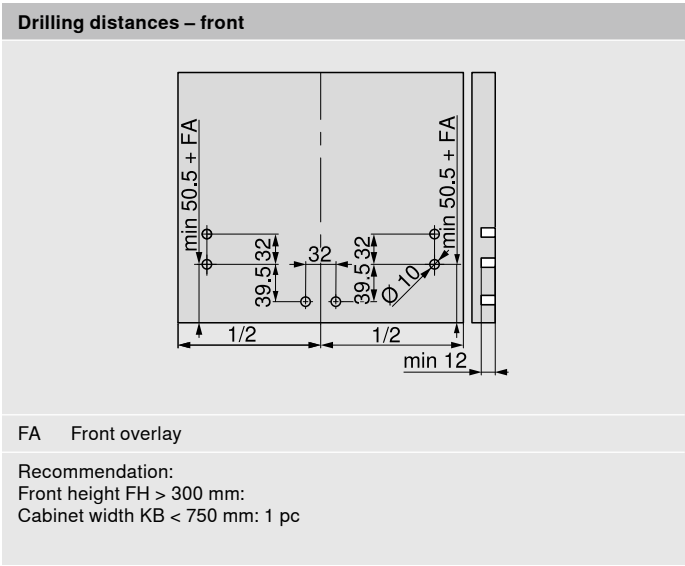
Front/base stabiliser



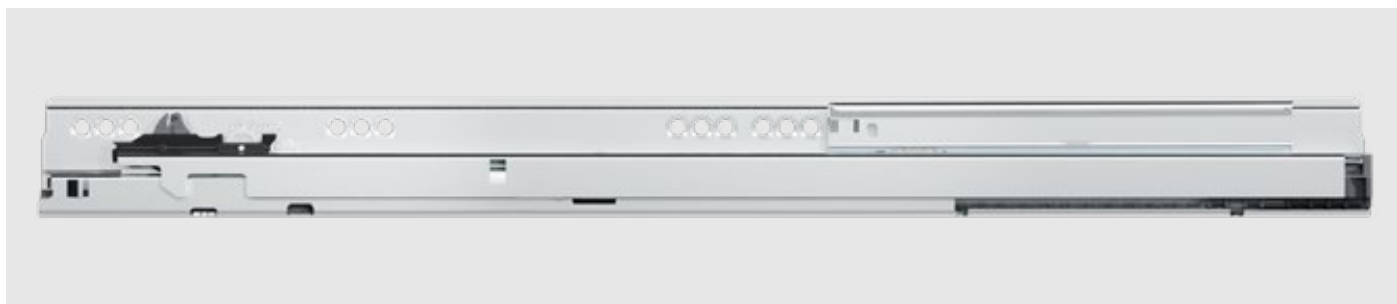
- For stabilising high fronts
- For supporting wide drawer bases
- Required:
Front height FH > 300 mm:
Cabinet width KB ≥ 750 mm: 2 pcs
- Recommendation:
Front height FH > 300 mm:
Cabinet width KB < 750 mm: 1 pc

Ordering information	
Front/base stabiliser	
Fixing method	Colour
EXPANDO	R7037 dust grey
Z96.10E1	

Planning



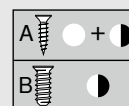
Cabinet profile



Cabinet profile fixing

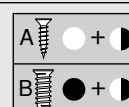
Cabinet profile 578M – 30 kg

NL	19**	37	115	133	165	229	261	293	
270	●○●		○●●				○○○		
300	●○●		○○●		○○●		○○○		
350	●○●		○○●		○○●			○○○	
400	●○●		○○○		○○●	○○●		○○○	
450	●○●		○○○		○○●		○○○	○○○	
500	●○●		○○○			○○●	○○●		○○○
550	●○●		○○○			○○●	○○●		○○○
600	●○●		○○○			○○●	○○●		○○○



Cabinet profile 576M – 65 kg

NL	19*	28	37	115	165	261	293	357	453	517	549	
450	●○●	●○●		○○●	○○●	○○●		○○●**				
500–550	●○●	●○●		○○●		○○●	○○●	○○●**				
600	●○●	●○●		○○●		○○●	○○●○○○○	○○●**				
650	●○●	●○●		○○●		○○●	○○●○○○○	○○●**				



A Chipboard screw
Ø 4 x 15 mm

B System screw
part no. 661.1450.HG

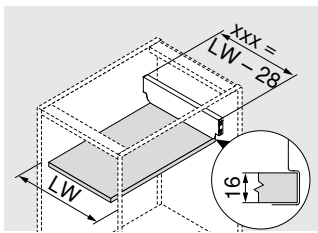
* Can be replaced with A

** Optional for greater stability
Can be replaced with A

Steel back

Ordering information			
	Colour options	SW	R9006
		Steel	
	N drawer back	☎ Z30NxxxS.6	
	M drawer back	☎ Z30MxxxS.6	
	K drawer back	☎ Z30KxxxS.6	
	C drawer back	☎ Z30CxxxS.6	
	D drawer back	☎ Z30DxxxS.6	

Calculation of width

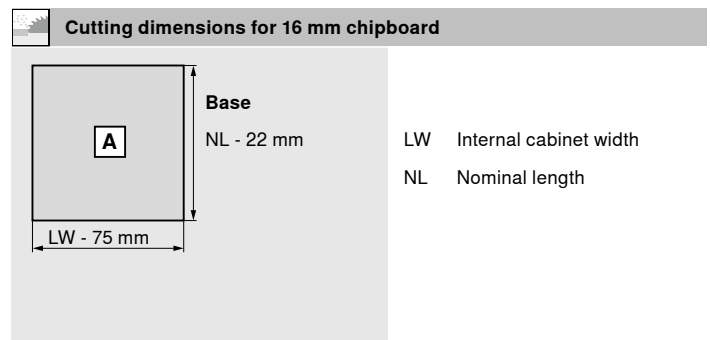


xxx Width
LW Internal cabinet width

Example:

Internal cabinet width 567 mm - 28 mm = back width 539 mm

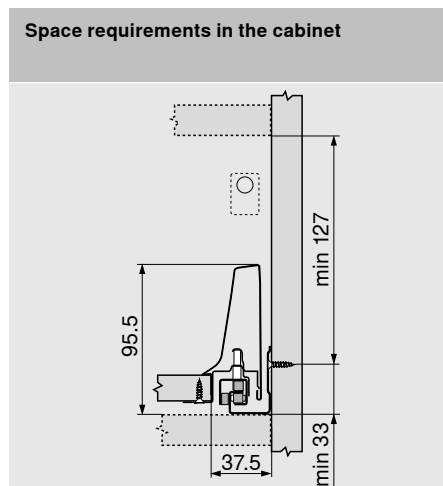
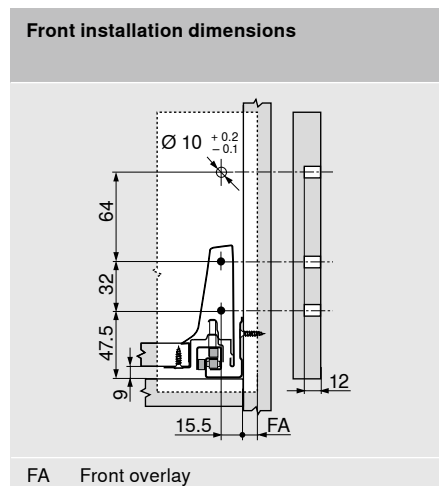
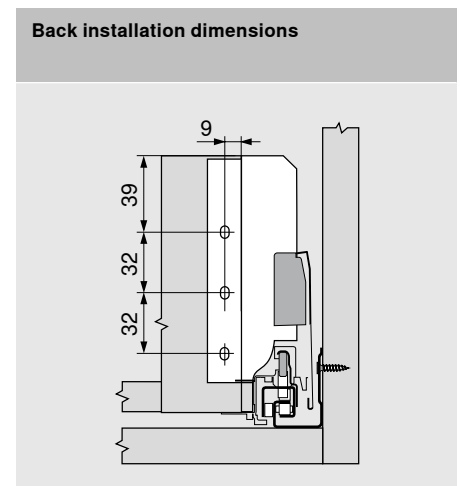
Order: **Z30M539S** in white



Ordering information

Back fixing height B			
	Colour options	SW	WGR
		Steel	
		Z30B000S.04	

Planning



Flexible gallery fixing

Accessories – Flexible gallery fixing

Flexible gallery fixing			
	Colour options	SW	R9006
		Steel	
		ZRR.5200	

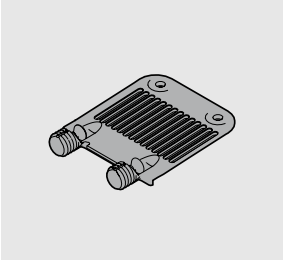
Planning

Space requirements in the cabinet	Front installation dimensions	Back installation dimensions
<p>Free placement $Y = X - 4 \text{ mm}$ X Back height</p>	<p>Free placement $Z = X - 71 \text{ mm}$ X Back height FA Front overlay</p>	<p>Free placement $W = X - 103 \text{ mm}$ X Back height</p>

Space requirements in the cabinet	Front installation dimensions	Back installation dimensions
<p>Height D – double gallery (back fixing height B)</p>	<p>Height D – double gallery (back fixing height B) FA Front overlay</p>	<p>Height D – double gallery (back fixing height B)</p>

Front/base stabiliser

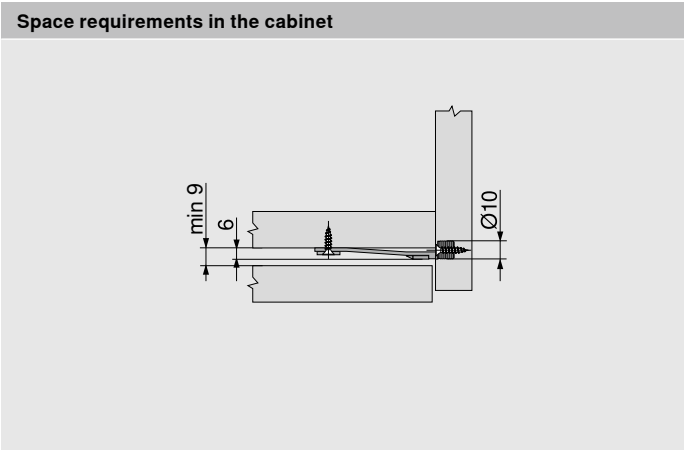
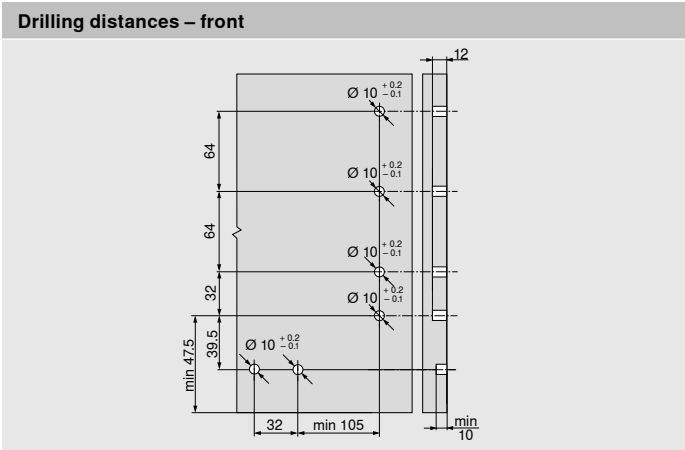
Front/base stabiliser



Ordering information	
Front/base stabiliser	
Fixing method	Colour
EXPANDO	R7037 dust grey
	Z96.10E1

- For stabilising high fronts
- For supporting wide drawer bases
- Recommendation:
 Front height FH < 300 mm:
 Cabinet width KB > 900 mm: 1 pc
 Front height FH ≥ 300 mm:
 Cabinet width KB < 450 mm: 1 pc
 Cabinet width KB ≥ 450 mm: 2 pcs
 Cabinet width KB > 900 mm: 3 pcs

Planning



Support bracket

Support bracket		
	Steel	
	28 mm	Z30A0008
	Used in combination with chipboard back. Same base cutting dimensions for chipboard and steel back.	

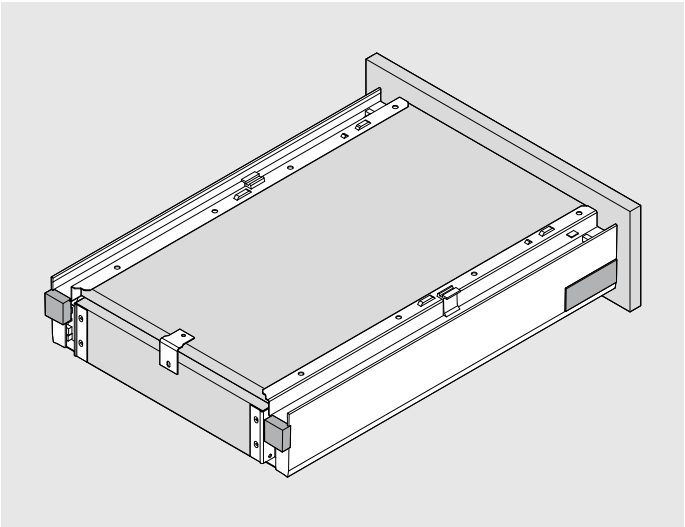
Cutting dimensions for 16 mm chipboard with support bracket

Drawer back
Back height - 16 mm
LW - 87 mm

Base
Wood/steel back
NL - 22 mm
LW - 75 mm

LW Internal cabinet width

NL Nominal length





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