

MOVENTO runner system

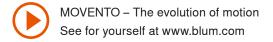
The evolution of motion

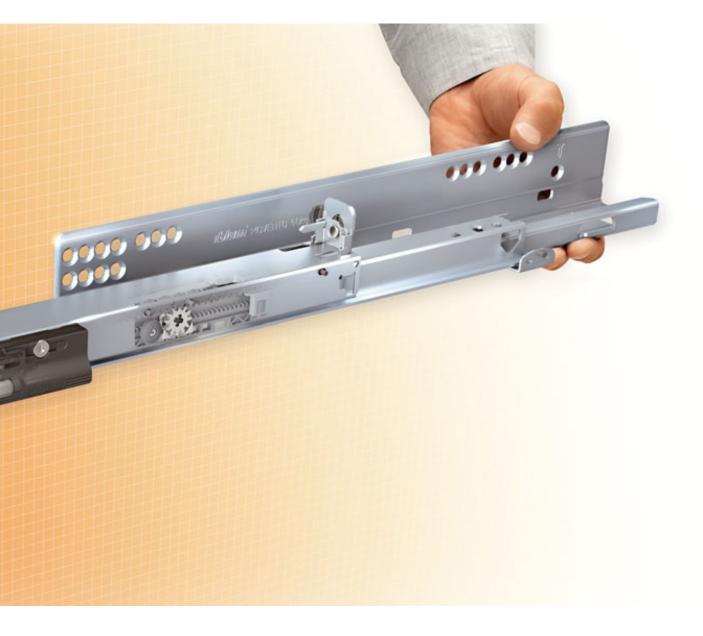


MOVENTO – The evolution of motion



Perfecting motion – This motto has always been the driving force behind the development of our products. We have taken another step forward in this direction with our new runner system MOVENTO: it provides an even more precise runner movement, synchronised, smooth running action as well as new adjustment options.

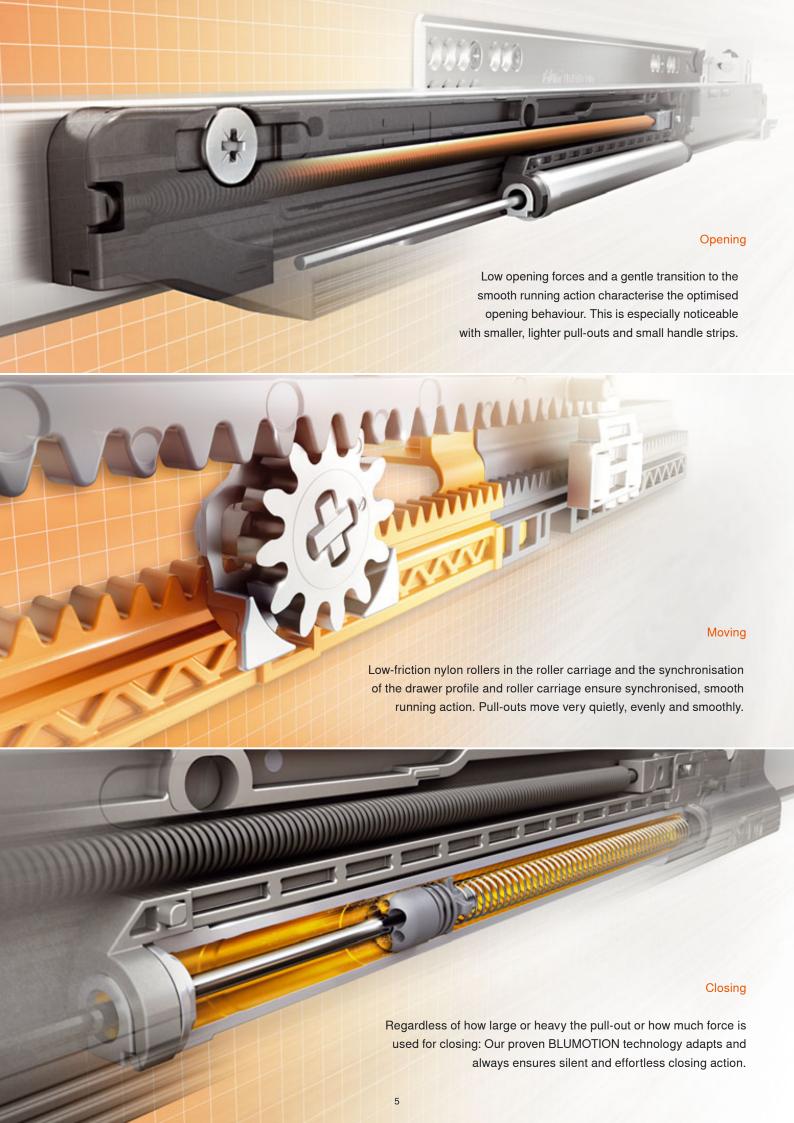




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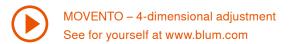


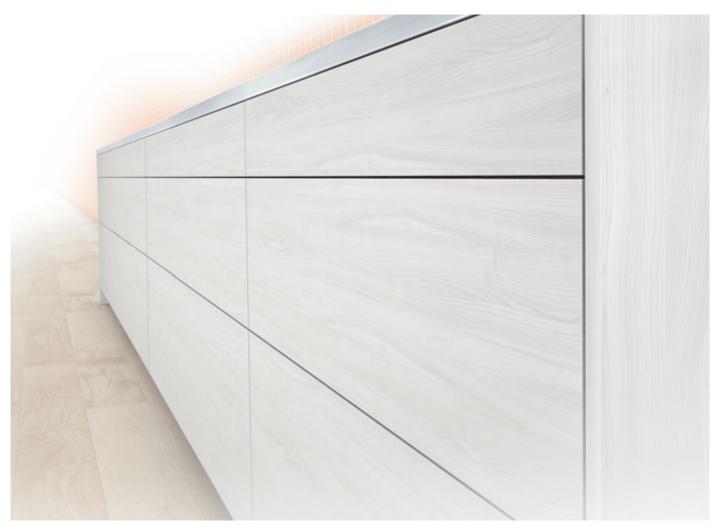


4-dimensional adjustment

New adjustment dimensions

With MOVENTO, the front can now be adjusted to the side and in the depth along with the height and tilt. Depth adjustment is optional for furniture with inset fronts. An exact gap design can be achieved quickly, easily and tool-free. In addition, no drawer modification is required.





Even narrow gaps can be precisely aligned: thanks to 4-dimensional adjustment



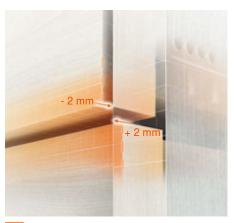
1 Side adjustment – carried out via the locking device, a correction to the side adjustment is carried out, if required, behind the runner.



2 Height adjustment



Tilt adjustment



4 Depth adjustment





Carrying capacity and stability

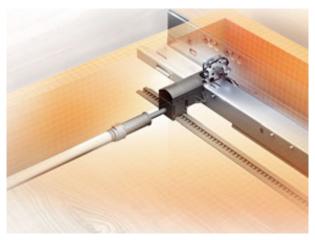
More possibilities: Thanks to load bearing classes for 40 kg and 60 kg

MOVENTO is available in a 40 kg and 60 kg load bearing class. This opens up numerous possibilities for furniture design such as the use of extra-wide, high and deep pull-outs. This creates lots of storage space that can be filled with heavy items.



More possibilities: Thanks to high stability

The MOVENTO runner is characterised by high stability and excellent sag values. This is a real advantage for applications that are close to the floor. The optional side stabilisation, which is invisible to the furniture user, is ideal for wide pull-outs with short nominal lengths. No manufacturing changes are required for the cabinet or the drawer. The side stabilisation can be combined with the SERVO-DRIVE and TIP-ON opening support systems.



For a high degree of side stability: Our side stabilisation developed specially for wide pull-outs



SERVO-DRIVE

SERVO-DRIVE inside

The MOVENTO runner with optional SERVO-DRIVE function

BLUMOTION inside

Our electrical opening support system SERVO-DRIVE is also an option for the MOVENTO runner with integrated BLUMOTION. It makes opening fascinatingly simple: A light touch is all that's required. This is especially practical for handle-less furniture.

In order to equip the entire kitchen with only one system, SERVO-DRIVE is also available for our AVENTOS lift systems. And whether it's pull-outs or lift systems: BLUMOTION provides silent and effortless closing action.



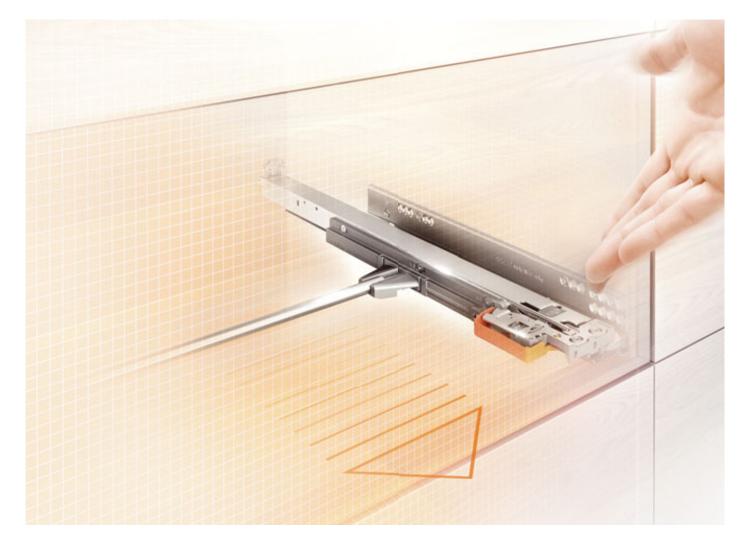
TIP-ON

The MOVENTO runner with optional TIP-ON function

TIP-ON inside

MOVENTO is also available in a version with an integrated TIP-ON function. The integration of the TIP-ON mechanical opening support system ensures that there is no additional space required at the bottom or the back.

For opening, a light press on the handle-less front; for closing, a light push. A synchronisation option is also available (tool-free installation) for secure triggering even for extra-wide fronts. No additional assembly required for the drawer or cabinet.





Applications



MOVENTO opens up numerous design options: e.g. frontals near to the floor, which can be realised thanks to the high stability and the excellent sag values.



MOVENTO for any living area

MOVENTO was designed specially for the high demands of everyday kitchen use, i.e. for heavy storage items, and frequent opening and closing. However, it is also a good match in any other living area, providing a carrying capacity up to 40 kg and 60 kg, high stability and good runner action.



Easy assembly



Our development goal: The same fixing position

MOVENTO offers an extensive programme with many options. Assembly is always uniform. Regardless of whether you are combining the runner with BLUMOTION, SERVO-DRIVE, TIP-ON or side stabilisation: The drilling pattern and fixing positions of the cabinet profile always remain the same.

The possibilities with MOVENTO

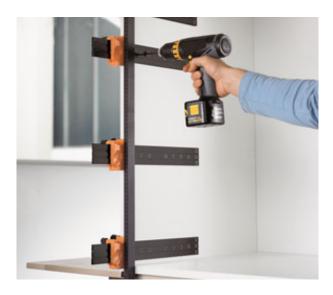


 $^{^*\}mbox{Can}$ be combined with SERVO-DRIVE and side stabilisation

 $[\]ensuremath{^{**}\text{Can}}$ be combined with side stabilisation

Assembly devices

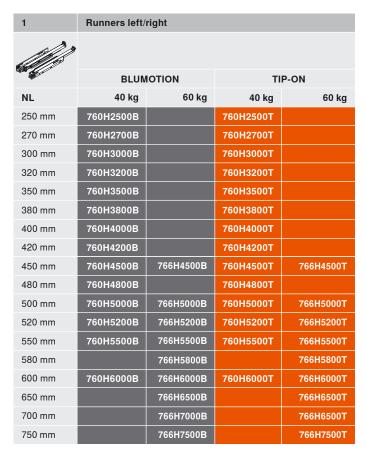




Continue to use existing devices

Our existing assembly devices can also be used for MOVENTO. Our assembly templates, stops, drilling and insertion machines help ensure fast, simple and easy assembly.

Order specification



2	Locking device with side adjustment		
	Nylon/Steel	Orange	T51.7601
	Order left/right		

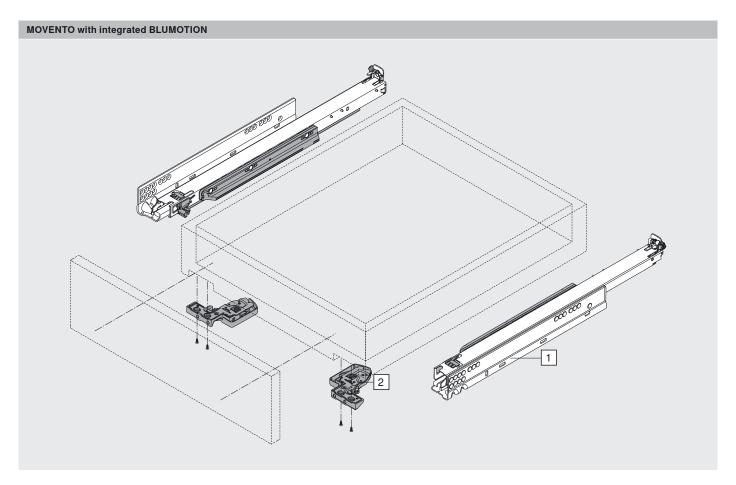
Depth adjustment left/right (optional)		
Nylon	RAL 7037 dust grey	298.7600
Suitable for T51.7601		

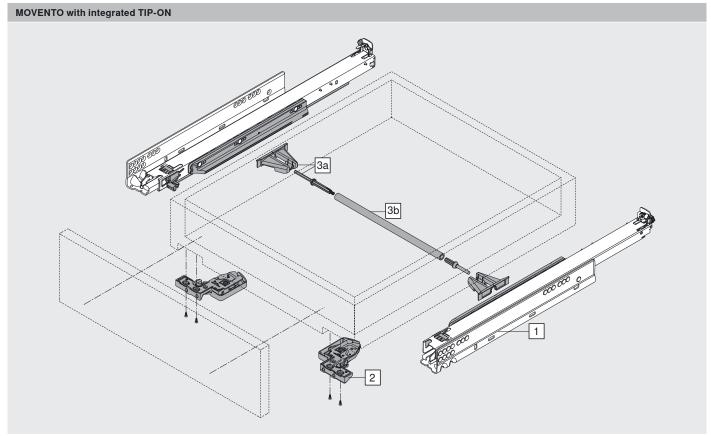
3a	TIP-ON synchronisation pinion set (optional)		
	Nylon	RAL 7037 dust grey	T57.7400

3b	TIP-ON synchronisation linkage (optional)		
	Aluminium		ZST.1137W
	For cutting to size, 1.137 mm, for cabinet width KB 1.400 mm		
	Cutting	Inner cabinet width LW	- 229 mm



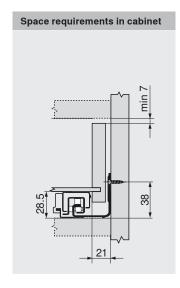
	Longside gallery rail with back fixing left/right
NL	Chrome plated
400 mm	ZRE.363A.ID
450 mm	ZRE.413A.ID
480 mm	ZRE.443A.ID
500 mm	ZRE.463A.ID
520 mm	ZRE.483A.ID
550 mm	ZRE.513A.ID
600 mm	ZRE.563A.ID
650 mm	ZRE.613A.ID

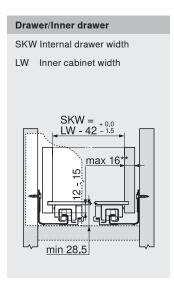


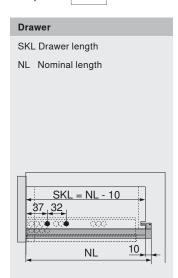


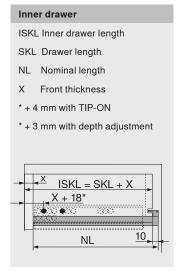
Order specification

Drawer/Inner drawer - 760/766H



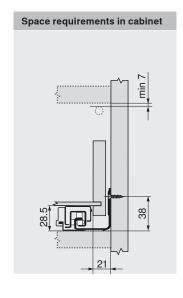


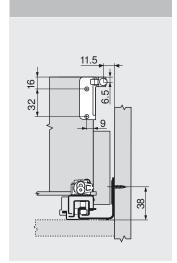


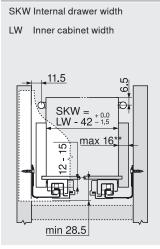


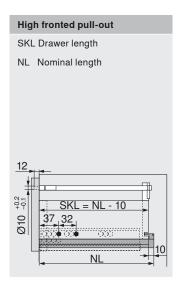
High fronted pull-out with gallery – 760/766H



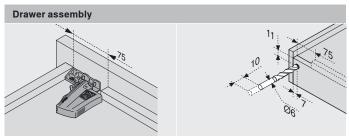




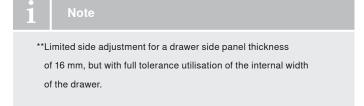


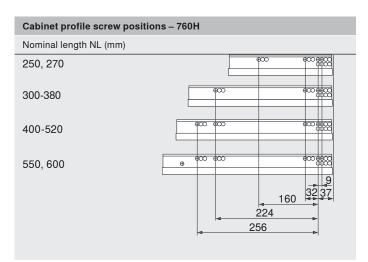


For all applications

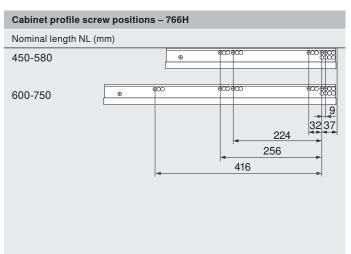




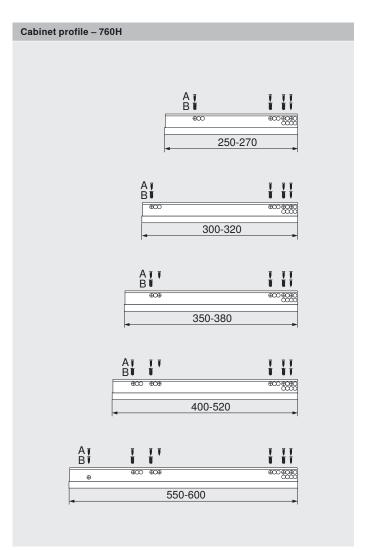




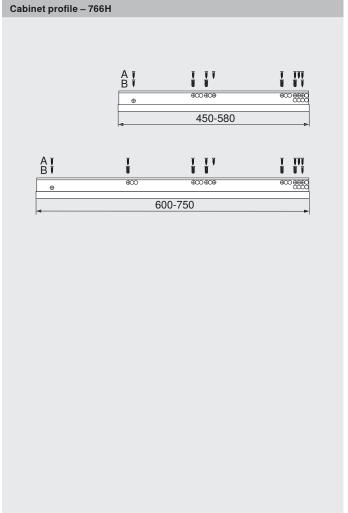
Min. internal cabinet depth = nominal length + 3 mm



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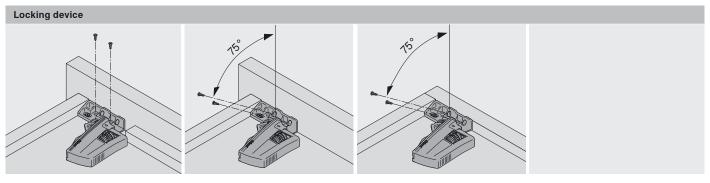
Fixing onto cabinet	
A chipboard screw Ø 3.5 x 15 mm	609.1500
B system screw	661.1450.HG
Back fixing position ensures optimal stability	



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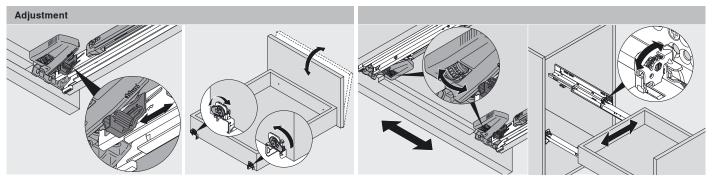
Assembly, removal and adjustment



Four sided drawer

Three sided drawer

Inner drawer

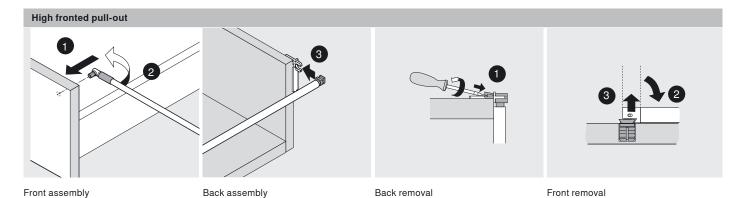


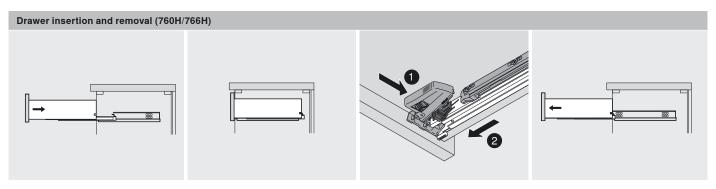
Height adjustment: + 3 mm

Tilt adjustment

Side adjustment on both sides via the locking device +/- 1.5 mm*

Balance side adjustment via the right, back runner





Insertion Remove

^{*}Limited side adjustment for a drawer side panel thickness of 16 mm, but with full tolerance utilisation of the internal width of the drawer.

MOVENTO advantages at a glance



Motion

New quality of motion – from opening to closing.



Gap design

New 4-dimensional easy setting option for an exact gap design.



Load bearing classes

40 kg and 60 kg carrying capacity, excellent sag values and high stability, can be used in many applications.



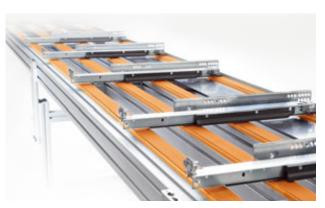
Handle-less

SERVO-DRIVE or TIP-ON enables handle-less furniture.



Well-designed

The MOVENTO runner always has the same fixing position.



Quality

For the lifetime of the furniture.



The Blum company



1952



The first product

The studs are attached to the horseshoe to prevent slipping.

1958



Introduction into the furniture industry

The ANUBA hinge is the first Blum furniture fitting.

1964



Production startConcealed furniture hinges are produced.

1966



Roller runner
Production of the roller runner begins.

1985



Assembly technology
CLIP hinges can be attached tool-free thanks to CLIP technology.

Perfecting motion

Fitting solutions from Blum make the opening and closing of furniture an experience to remember. Therefore, we always work long and hard on the development of our lift, hinge, BOX and runner systems to ensure perfect motion.



DYNAMIC SPACE

Blum products help to optimise workflows, gain storage space and offer a high level of comfort – making kitchens more practical.

Blum in Austria and worldwide

Over 5000 employees support our efforts of perfecting motion. Our fittings are manufactured at ten locations: seven of which are in Austria, the remaining are in the USA, Brazil and Poland. Thanks to international subsidiaries and sales agencies, Blum is near its customers all around the globe.



Global customer benefits

From furniture manufacturer to user: Each should profit from the advantages of Blum products.

Quality

Blum products are designed for the requirements of the everyday kitchen and should provide enjoyment for the lifetime of the furniture.



Innovations

Our fitting solutions should be innovative and make everyday kitchen work easier. Blum conducts much research and the exchange of information with our customers plays an important role here.

Environment

Protecting the environment is very important at Blum. That's why we use environmentally-friendly processes, intelligent material usage practices and energy-saving measures.



1987



BOX systems

With METABOX, the first Blum BOX system went into production.

2001



Dampening

BLUMOTION provides silent and effortless closing action for furniture.

2005



Lift systems

AVENTOS lift systems are presented for the first time

2007



Electrical opening support

SERVO-DRIVE has been highly decorated for its design and function.

2011



Runner systems

With MOVENTO, a new generation of runner systems was born.



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