

G*GRASS®

SLIDE SYSTEMS

Optimum movement for all drawers - either as invisible concealed slides for maximum comfort or as track-proven roller slides.



DYNAMOOV SLIDE SYSTEM

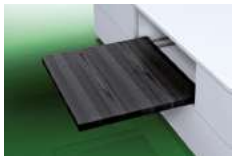
The economical alternative for those who do not want to make any compromises when it comes to running characteristics.

QUALITY CERTIFICATE
LGA



DYNAMOOV SLIDE SYSTEM

The highly efficient movement system
for the future.

	Product description	Page
	**Dynamoov full extension slide 30 kg Soft-close** • Soft-close damping system • Integrated height adjustment without tools + 3.5 mm	50
	**Dynamoov full extension slide 30 kg Self-close** • Self-close closing system • Integrated height adjustment without tools + 3.5 mm	52
	**Dynamoov full extension slide 30 kg Tipmatic** • Tipmatic opening system • Integrated height adjustment without tools + 3.5 mm • Integrated front gap adjustment + 2 mm	54
	**Dynamoov for base panel mounting and pull-out shelf** • Installation on the cabinet base or additional base panel • Shelf holder set	56

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DYNAMOOV SOFT-CLOSE

Full extension slide 30 kg

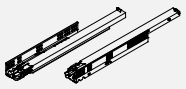


- Excellent running characteristics
- Fully synchronised slide technology
- Soft-close damping system
- Stepless self-locking of the drawer when placed on the slide
- Integrated height adjustment, tool-free +3.5 mm
- Optional depth adjustment +3.5 mm

Packaging unit (PU):
204 = 5 units in a cardboard box
208 = 12 units in a cardboard box
210 = 15 units in cardboard box
211 = 20 units in cardboard box
233 = 200 units in a cardboard box
517 = 50 units in PE in a cardboard box
533 = 200 units in PE in a cardboard box

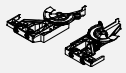
ORDER INFORMATION

1 Dynamoov full extension slide Soft-close
Set: One left, one right



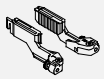
NL	30 kg					
	Art.-no.	PU				
250	**F130**107**760**	204				
270	**F130**107**761**	204	211			
300	**F130**107**764**	204	211			
320	**F130**107**767**	204				
350	**F130**107**768**	204	211			
380	**F130**107**771**	204				
400	**F130**107**772**	204	211			
420	**F130**107**775**	204				
450	**F130**107**776**	204	210			
480	**F130**107**779**	204				
500	**F130**107**780**	204	210			
520	**F130**107**783**	204				
550	**F130**107**784**	204	210			
600	**F130**107**787**	204	208			

2 Front locking device (1D)
Set: One left, one right

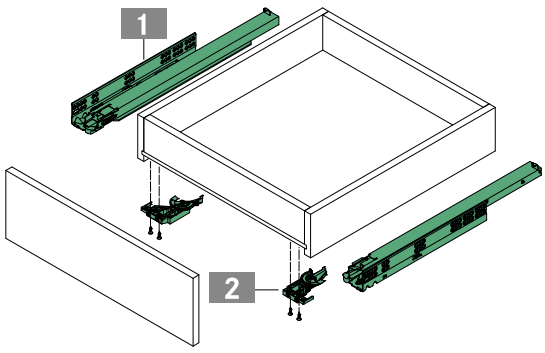


	Art.-no.	PU				
	F134101**220**	517	233			

Optional: Depth adjustment (1D)
Set: One left, one right



	Art.-no.	PU				
	F134101**313**	533				



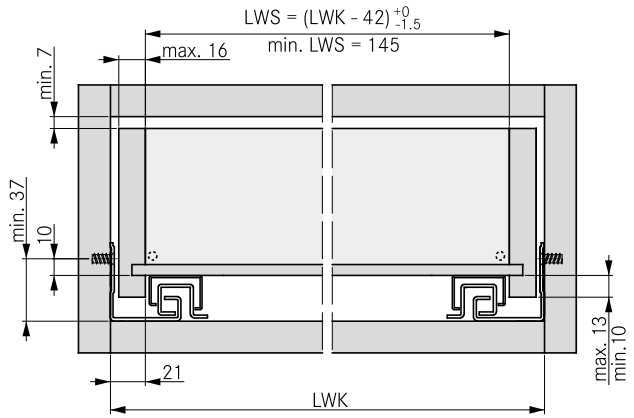
PAGE REFERENCES

Pull-out shelf	56	Assembly aids	60		
Technical information	58	Packaging code	75		

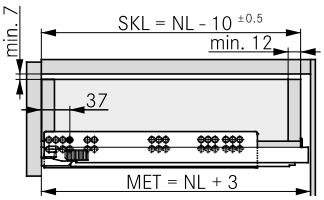
PLANNING DIMENSIONS

All dimensions in millimetres

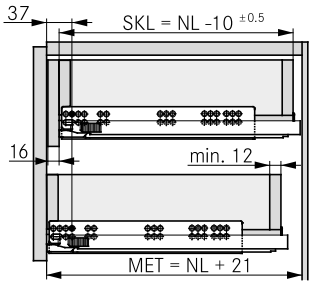
Installation dimensions



Drawer

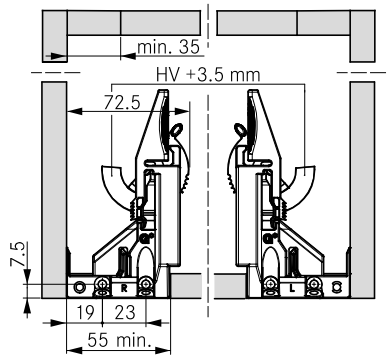


Inset drawer

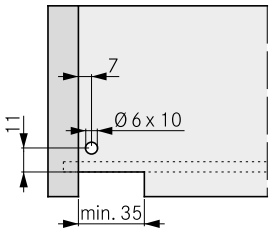


NL	SKL	MET
250	240	253
270	260	273
300	290	303
320	310	323
350	340	353
380	370	383
400	390	403
420	410	423
450	440	453
480	470	483
500	490	503
520	510	523
550	540	553
600	590	603

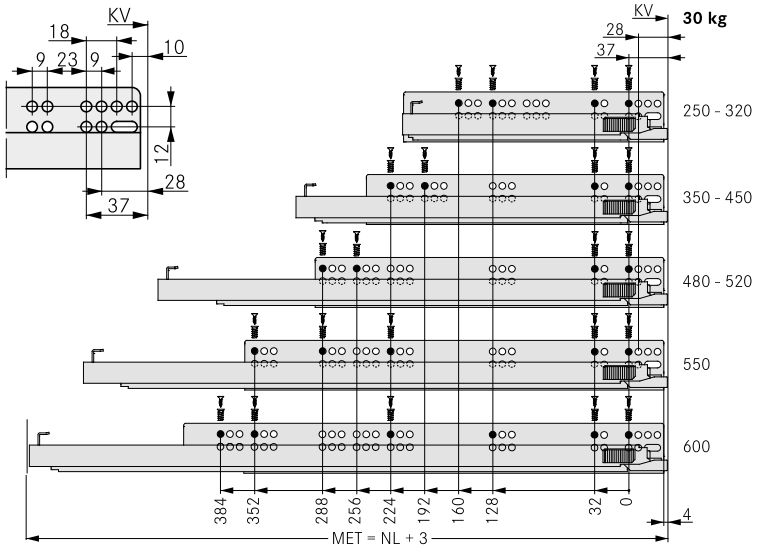
Locking device fixing position



Back panel hole



Fixing positions for full extension drawer





Euro screw Ø 6.3 x 14 mm

Chipboard screw Ø 4 x 16 mm

Screw head Ø 7 mm

LEGEND

HV	Height adjustment
KV	Front edge of cabinet
LWK	Inside cabinet width
LWS	Internal drawer width
MET	Minimum installation depth
NL	Nominal length
SKL	Length of drawer

DYNAMOOV SELF-CLOSE

Full extension slide 30 kg

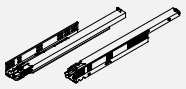


- Excellent running characteristics
- Fully synchronised slide technology
- Self-close closing system
- Stepless self-locking of the drawer when placed on the slide
- Integrated height adjustment, tool-free +3.5 mm
- Optional depth adjustment +3.5 mm

Packaging unit (PU):
204 = 5 units in a cardboard box
233 = 200 units in a cardboard box
517 = 50 units in PE in a cardboard box
533 = 200 units in PE in a cardboard box

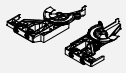
ORDER INFORMATION

1 Dynamoov full extension slide
Self-close
Set: One left, one right



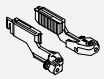
NL	30 kg					
	Art.-no.	PU				
270	**F130**101**161**	204				
300	**F130**101**162**	204				
350	**F130**101**164**	204				
400	**F130**101**166**	204				
450	**F130**101**168**	204				
500	**F130**101**170**	204				
550	**F130**101**172**	204				

2 Front locking device (1D)
Set: One left, one right

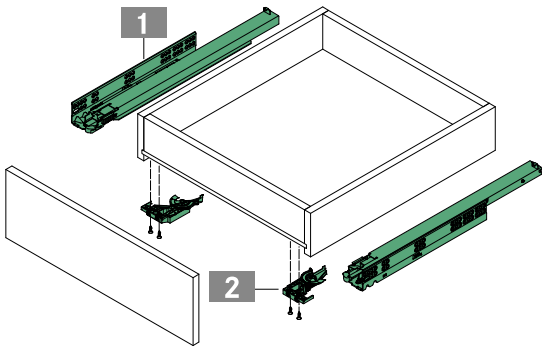


	Art.-no.	PU				
	F134101**220**	517	233			

Optional: Depth adjustment (1D)
Set: One left, one right



	Art.-no.	PU				
	F134101**313**	533				



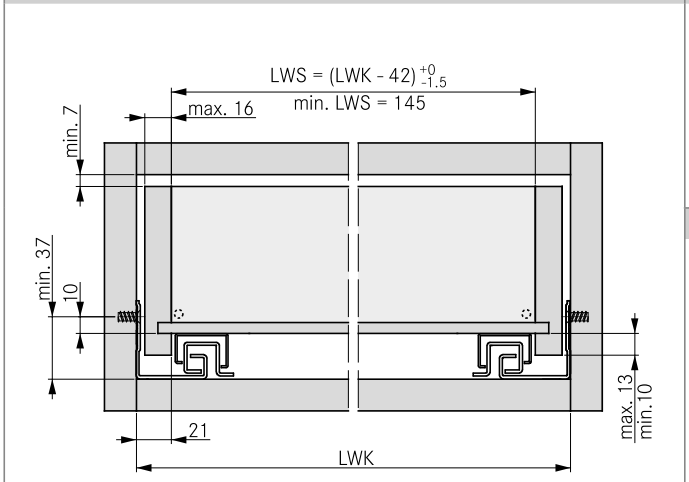
PAGE REFERENCES

Pull-out shelf	56	Assembly aids	60		
Technical information	58	Packaging code	75		

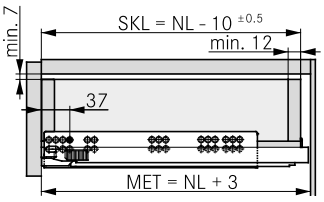
PLANNING DIMENSIONS

All dimensions in millimetres

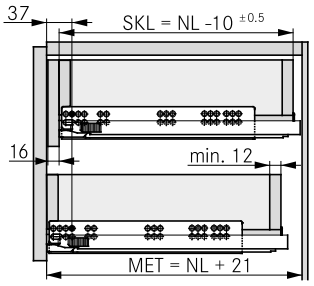
Installation dimensions



Drawer

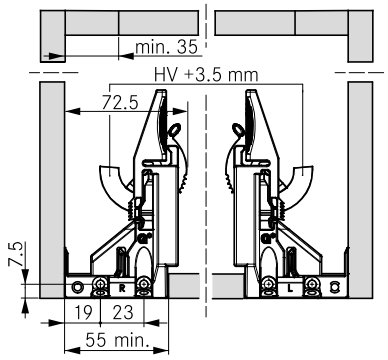


Inset drawer

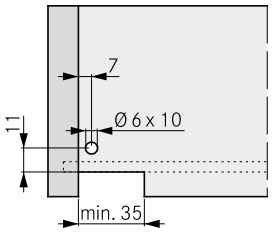


NL	SKL	MET
270	260	273
300	290	303
350	340	353
400	390	403
450	440	453
500	490	503
550	540	553

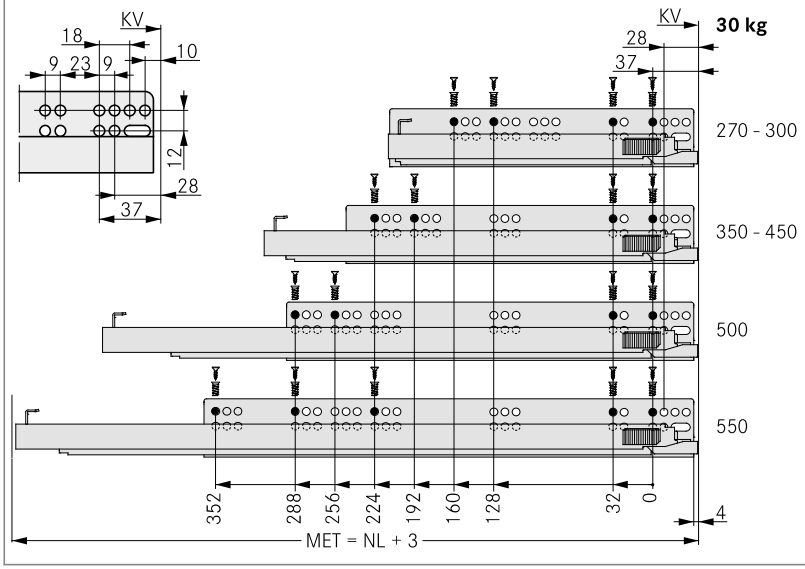
Locking device fixing position



Back panel hole



Fixing positions for full extension drawer





Euro screw Ø 6.3 x 14 mm

Chipboard screw Ø 4 x 16 mm

Screw head Ø 7 mm

LEGEND

HV	Height adjustment
KV	Front edge of cabinet
LWK	Inside cabinet width
LWS	Internal drawer width
MET	Minimum installation depth
NL	Nominal length
SKL	Length of drawer

DYNAMOOV TIPMATIC

Full extension slide 30 kg

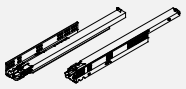


- Tipmatic full extension slide for handle-free fronts
- Tipmatic ejector unit integrated into the slide
- Excellent running characteristics
- Fully synchronised slide technology
- Integrated height adjustment, tool-free +3.5 mm
- Integrated front gap adjustment +1.5 mm
- The Tipmatic unit will not suffer damage when the drawer is pulled open in the conventional way
- Pressing within the central third of the front produces optimum opening action

Packaging unit (PU):
204 = 5 units in a cardboard box
210 = 15 units in cardboard box
211 = 20 units in cardboard box
233 = 200 units in a cardboard box
517 = 50 units in PE in a cardboard box

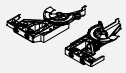
ORDER INFORMATION

1 Dynamoov full extension slide Tipmatic
Set: One left, one right

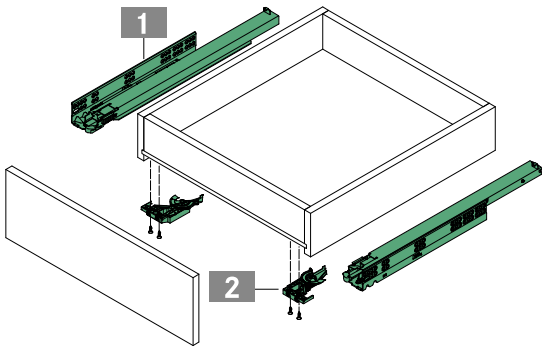


NL	30 kg					
	Art.-no.	PU				
270	**F130**101**114**	204	211			
300	**F130**101**115**	204	211			
350	**F130**101**117**	204	211			
400	**F130**101**119**	204	211			
450	**F130**101**121**	204	210			
500	**F130**101**123**	204	210			
550	**F130**101**125**	204	210			

2 Front locking device (1D)
Set: One left, one right



	Art.-no.	PU				
	F134101**220**	517	233			



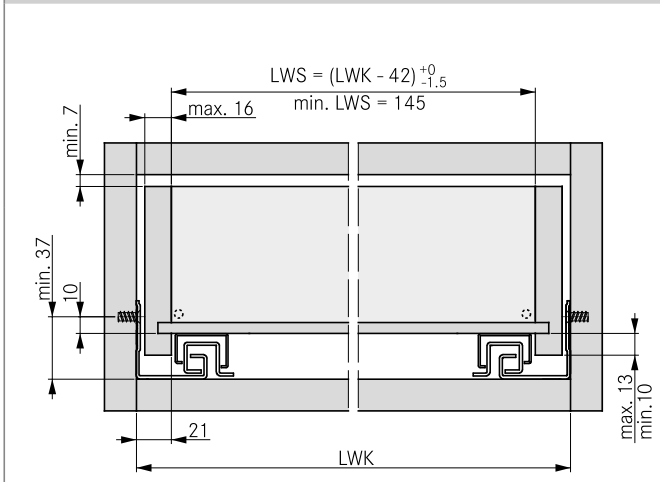
PAGE REFERENCES

Pull-out shelf	56	Assembly aids	60		
Technical information	58	Packaging code	75		

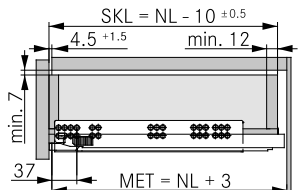
PLANNING DIMENSIONS

All dimensions in millimetres

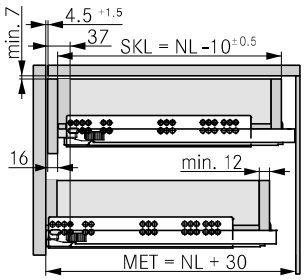
Installation dimensions



Drawer

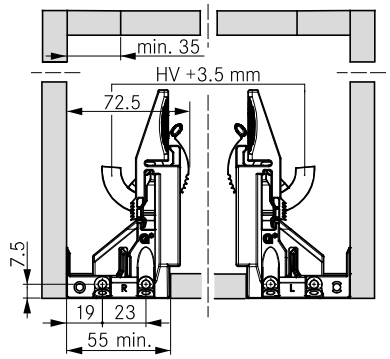


Inset drawer

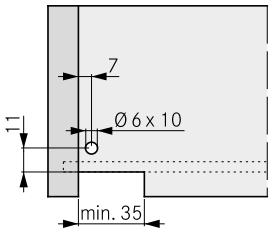


NL	SKL	MET
270	260	273
300	290	303
350	340	353
400	390	403
450	440	453
500	490	503
550	540	553

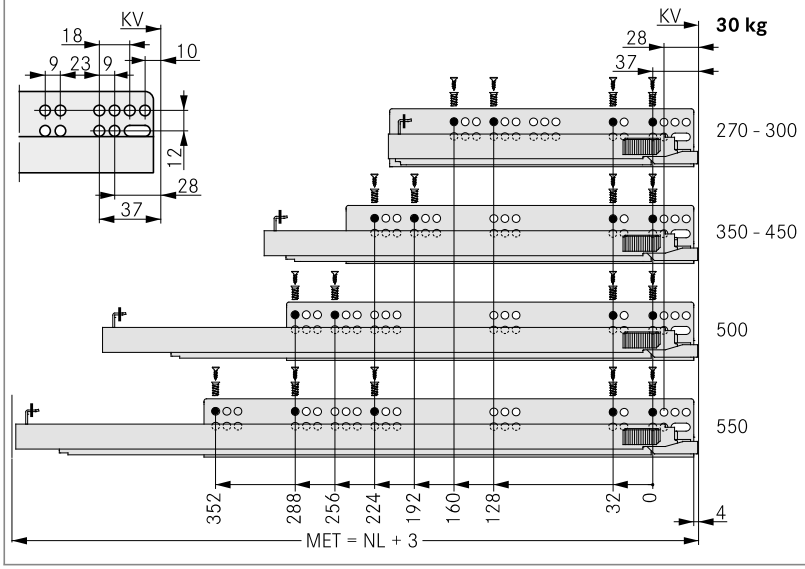
Locking device fixing position



Back panel hole



Fixing positions for full extension drawer





Euro screw Ø 6.3 x 14 mm

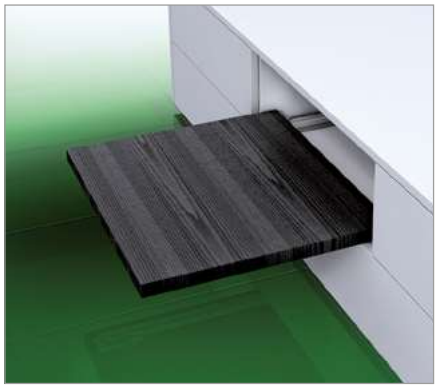
Chipboard screw Ø 4 x 16 mm

Screw head Ø 7 mm

LEGEND

HV	Height adjustment
KV	Front edge of cabinet
LWK	Inside cabinet width
LWS	Internal drawer width
MET	Minimum installation depth
NL	Nominal length
SKL	Length of drawer

DYNAMOOV
Base panel mounting and pull-out shelf



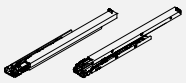
Dynamoov for base panel mounting:
- Full extension drawer synchronised, 30 kg load capacity
- Soft-close damping system
- Assembly on cabinet base or additional base panel
- Particularly suitable for pull-out shelves (no screw-on bracket at side)

Shelf holder set for shelves:
- Height adjustment +3.5 mm
- Optional depth adjustment +3.5 mm
- Stepless shelf self-locking
- Compatible with all Dynamoov slides

Packaging unit (PU):
210 = 15 units in cardboard box
211 = 20 units in cardboard box
233 = 200 units in a cardboard box
517 = 50 units in PE in a cardboard box
533 = 200 units in PE in a cardboard box

ORDER INFORMATION

1 Dynamoov full extension slide
Soft-close for base panel mounting
Set: One left, one right



NL*	30 kg	
	Art.-no.	PU
400	**F130**107**917**	211
450	**F130**107**920**	210
500	**F130**107**923**	210
550	**F130**107**929**	210

* upon request

2 Dynamoov 1D set
Front locking device (1D) and shelf holder, one of each left/right



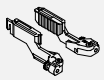
	Art.-no.	PU
	F134107**411**	517

Individual components

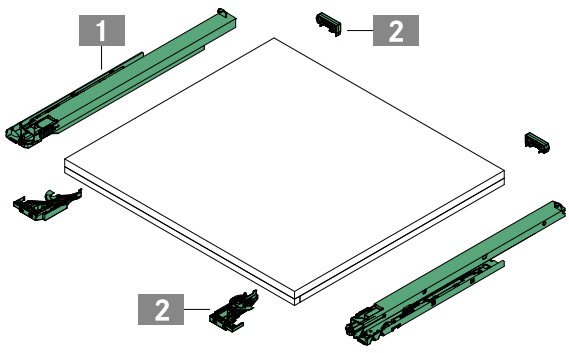


Description	Art.-no.	PU
Front locking device (1D) Set: One left, one right	**F134**101**220**	517 233
Shelf holder Set: One left, one right	**F134**101**305**	533

Optional: Depth adjustment (1D)
Set: One left, one right



	Art.-no.	PU
	F134101**313**	533



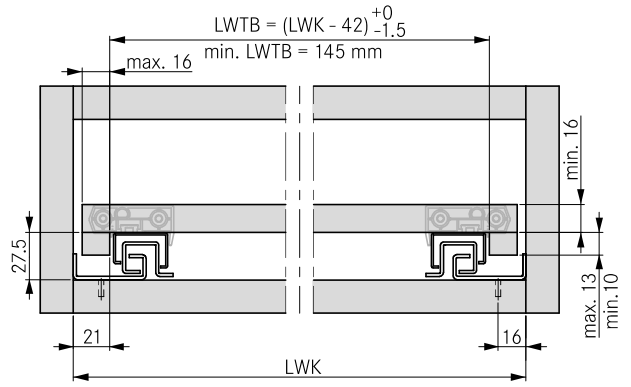
PAGE REFERENCES

Dynamoov Soft-close	50	Dynamoov Tipmatic	54	Assembly aids	60
Dynamoov Self-close	52	Technical information	58	Packaging code	75

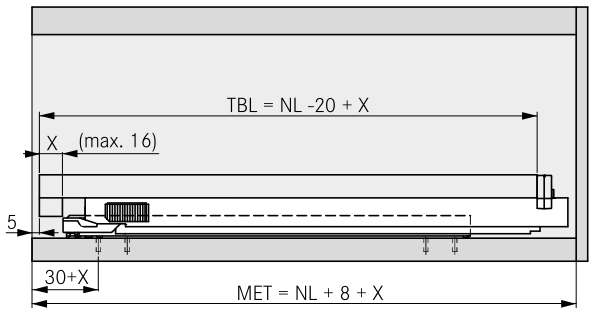
INSTALLATION INFORMATION

All dimensions in millimetres

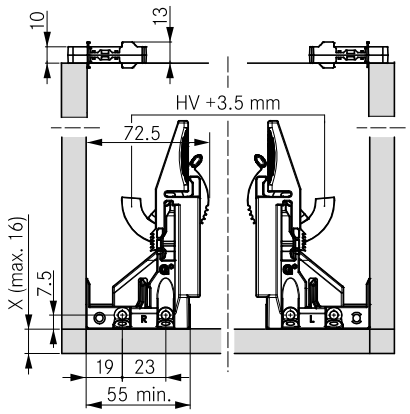
Installation dimensions



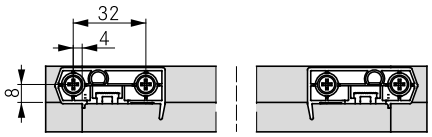
Pull-out shelf



Locking device fixing position



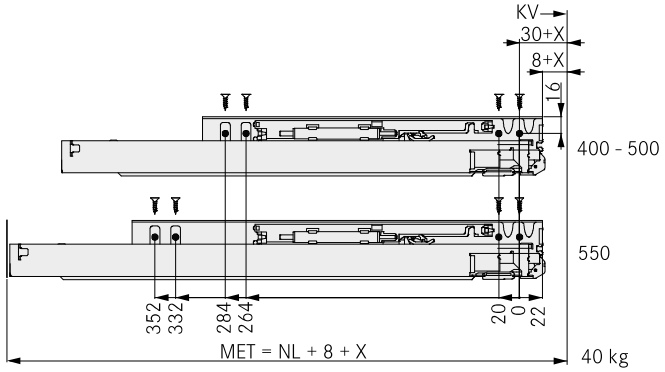
Installation dimensions, back of shelf



Fixing positions on base panel



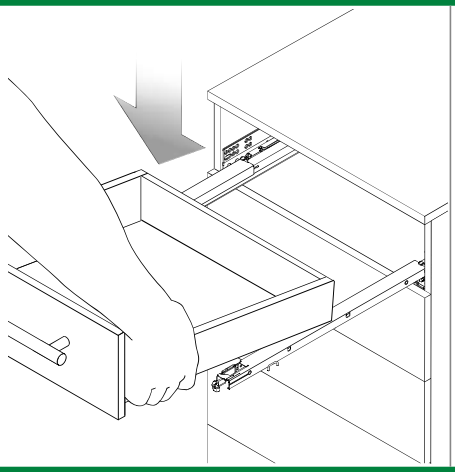
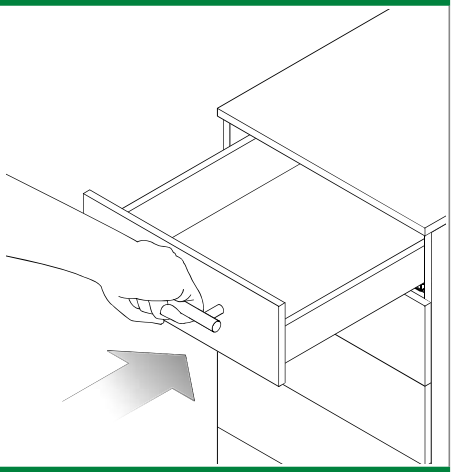
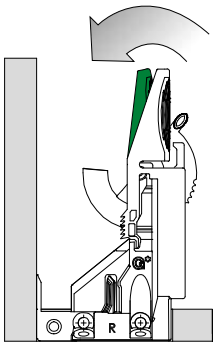
Chipboard screw Ø 4 x 16 mm
Screw head Ø 7 mm



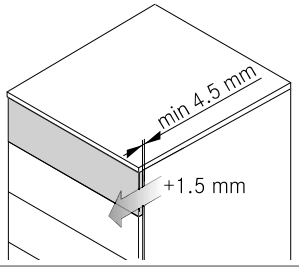
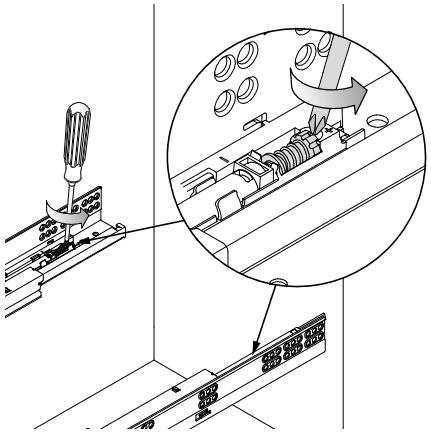
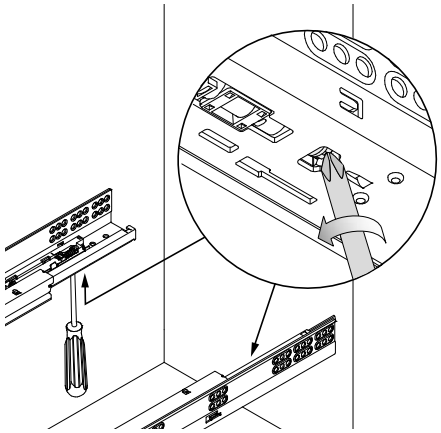
LEGEND

HV	Height adjustment
LWK	Inside cabinet width
LWTB	Clear shelf width
MET	Minimum installation depth
NL	Nominal length
TBL	Shelf length

INSTALLATION INFORMATION

Inserting the drawer		
Drawer on extended Dynamoov slides and push in until it audibly engages.		
Removing the drawer		
Pull out the drawer, actuate the lever of the front locking device on both sides and pull the drawer off the slide towards the front.		

DYNAMOOV TIPMATIC

Front gap adjustment (max. +1.5 mm)	Front gap adjustment from above	Front gap adjustment from below
Reliable opening and closing of the drawer depends on thefront gap adjustment (min. 4.5 mm = factory setting). If the front height is greater than 300 mm the front gap must be increased to the maximum 6 mm. 		

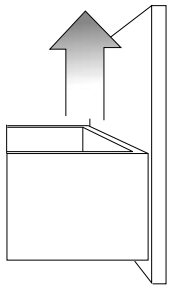
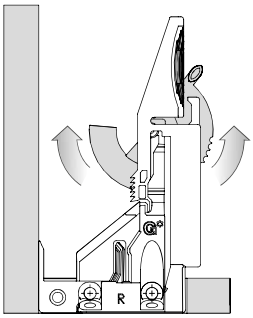
NOTES

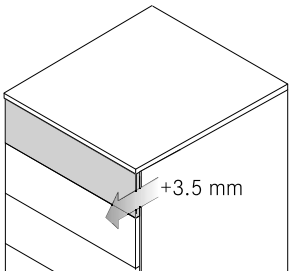
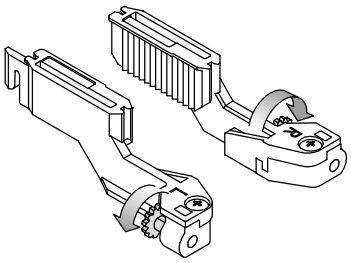
Fixing the cabinet rails:
The screw recommendations are guide values only.
Assemblers must ensure that the substrate material is thick enough.

PAGE REFERENCES

Dynamoov Soft-close	50	Dynamoov Tipmatic	54	Assembly aids	60
Dynamoov Self-close	52	Pull-out shelf	56	Packaging code	75

ADJUSTMENT

Height adjustment (max. +3.5 mm)		
		

Depth adjustment (max. +3.5 mm)		
Can be used for Dynamoov Soft-close/Self-close. 		

LEGEND

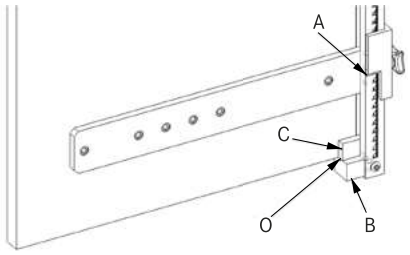


DRILLING JIG FOR CABINET MEMBER

One set includes:

- Guide rule (1x)
- Marking elements (4x)
- Stop plates B + C (1 each)

A. Reading edge = centre of holes
B. Stop plate for loose cabinet parts
C. Stop plate for assembled cabinet
O. Zero scale position



	Art.-no.	PU
	F146094**730**	501



INDIVIDUAL MARKING ELEMENT

For extending the drilling jig
for cabinet member F146094730

	Art.-no.	PU
	F146094**721**	299



DRILLING JIG FOR CABINET MEMBER

For use with pilot drill bit F146035692

	Art.-no.	PU
	F146101**348**	507



DRILLING JIG FOR DRAWER

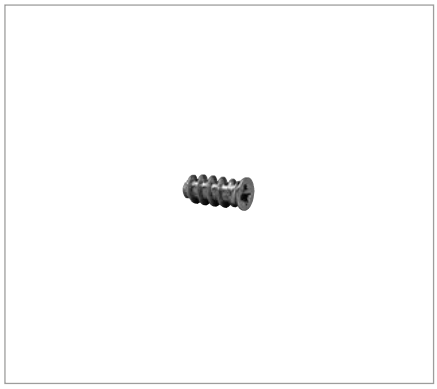
Pre-drilling the holes for:

- Locking coupler
- Hook placement
- 37 mm cabinet member hole
- For use with pilot drill bit F146035692

	Art.-no.	PU
	F146109**874**	299

PAGE REFERENCES

Dynamoov Soft-close	50	Dynamoov Tipmatic	54	Technical information	58
Dynamoov Self-close	52	Pull-out shelf	56	Packaging code	75



EURO SCREW

	Art.-no.	PU
Ø 6.3 x 14 mm Screw head Ø 7 mm	**F148**115**049**	147



SCREWDRIVER

GRASS cross head screwdriver
(Pozidriv No. 2)

	Art.-no.	PU
	F147010**256**	001



PILOT DRILL BIT

The pilot drill bit is used for
pre-drilling holes for countersunk
chipboard screws Ø 3.5 mm

	Art.-no.	PU
Pilot drill bit	**F146**035**692**	299

LEGEND