

Fittings for comfortable furniture

Compact, easy, indispensable.

Hettich

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Together, we fascinate and make people excited.

With furniture and fittings that give your customers exactly what they want: creative individuality, stylish design, a high level of user convenience and more quality of life. We call this Fascin**[action]**: feel style, enjoy comfort, win storage. At the same time, we want to make you excited about the work we do together. That's why we have included your wishes, ideas and suggestions and turned them into reality.

In compact and clearly structured form, this streamlined catalogue provides you with everything you need to place your order to be even more successful with our products in making and selling furniture – in-depth information, inspiration for new design to entire furniture concepts. We can give you comprehensive support . Try it out. You will be amazed.

How will we be living in the future?

An interesting question which we at Hettich are focusing close attention on to develop far-sighted solutions that are always ahead of their time. Megatrends are changing the world and influencing us in all walks of life. They are set to have a lasting effect on the way we live, on how we do things and on the way we furnish our homes. Four of them are of particular significance to the transformation set to take place in lifestyle and home living concepts: urbanisation, customisation, silver society and work evolution. They will have far reaching impacts on future demands on the design, practical convenience and space economics of furniture.

Fascinated by solutions.

Feel style



Enjoy comfort



Win storage



Working bliss!
Lounger in the team office





Working in the third dimension
Team work - the innovative bench workstation can be adjusted in height, making an ergonomic work posture something that can also be taken for granted while sitting or standing. The office recliner extends an invitation to take a power nap.

hettich.com/short/24c93a



Easy going!
Multifunctional office

Multitalents in demand!
Convertible office furniture
Routine, no way! The work environment is calling for more and more flexibility. Changing between work concentration and communication, teamwork and meeting, dialogue and retreat demands office furniture that provides the key to efficiency and well being.







hettich.com/short/3400c2



Hettich eShop

Quickly find information and order straight away! In the Hettich eShop you will find comprehensive, technical information on all products. Use the search filters to find the right product even more quickly. It also provides you with assembly and installation instructions, videos and CAD drawings.

Hettich Website

Clearly structured and intuitive to use! You will find all important information and Hettich's electronic services in compact form at hettich.com. Whether you initially want inspiration or are planning a specific customer project – you will quickly get to your goal and even further.



shop.hettich.com

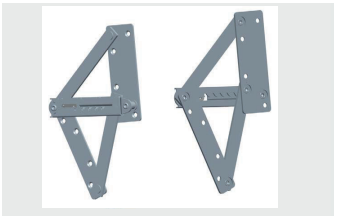
web.hettich.comhettich.com/short

Adjustable systems for seating and beds



Comfort for anyone

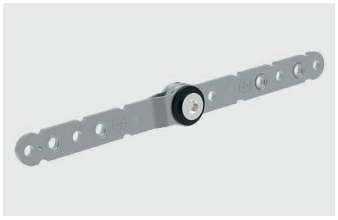
Adjustable systems from Hettich make seating and beds comfortable and convenient. They very easily bring many additional and innovative benefits to furniture and give individual and creative designs. Hettich has the right solution for any application.



This is the fun way to do adjusment: Swivel joints



Individually adjustable:
FrankoFlex - fine screening, secure due to the closed form.



Stepless comfort:
Easy and quick to install, infinitely variable and noiseless positioning thanks to FricoFlex.



The all round genius:
The Rastomat fits everywhere and makes adjusting child's play.



Our top seller:
User friendly, MultiFlex is adjusted manually - with extremely shallow installed height.

hettich.com/short/bff760

Find out more:
You can get inspiration and further product details on our website.



Mobile furniture

Transporting furniture is still a costly matter. Whether getting it from the manufacturer to the furniture retailer or from the furniture retailer to the customer. For the sake of practicality, clever connecting systems help to knock down furniture into small units. This optimises the use of haulage capacities and makes handling easier which helps to avoid complaints.



Helpful support:
Quickly installed and always at the right height with the centre rail support leg.



Fixed connection:
Bed connection fittings to keep the bed inside the frame.



StabiloFix for instant stability and firm fixture:
This fitting keeps what its name promises.



Always at the right height:
Extremely easy to install, mattress at any preferred height - thanks to VariFix.



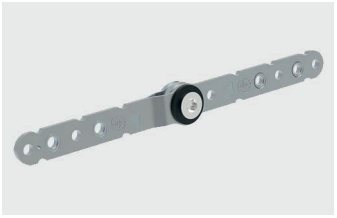
Makes large furniture mobile too:
With CoFix, furniture is easily assembled and taken apart with just one click.



Fold open, lock in place – done!
Dwarfed for transportation, gigantic in use - the folding joint.

Fittings for comfortable furniture

Summary



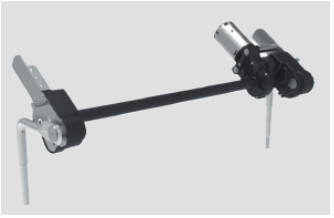
Friction fittings



Ratchet fittings



Connecting fittings

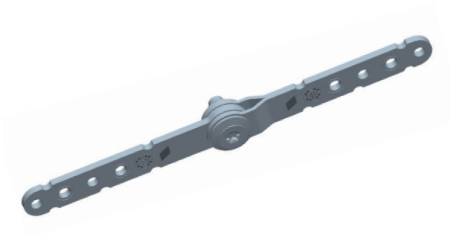


Adjustable systems with motor

Friction fittings

- FricoFlex
- FricoFlex with fixing-plate

FricoFlex

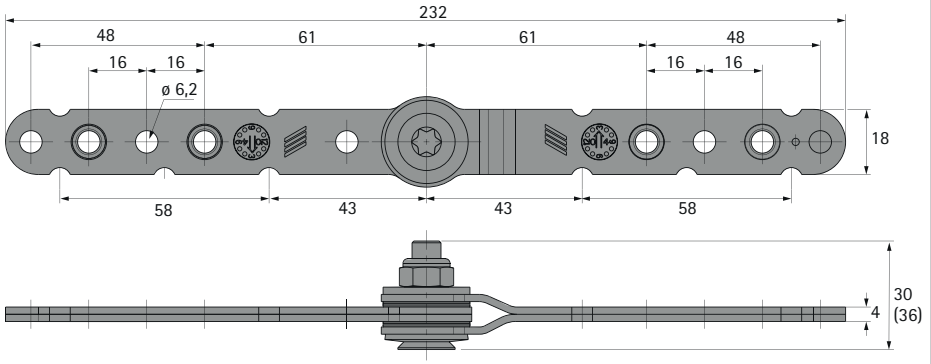




Fitting for narrow head- and armrests that are infinitely adjustable.

- Fitting completely assembled
- Adjustment range max. 270°
- The fitting allows a noiseless infinite range of adjustment to any desired position
- Installation on wooden frames by means of M6 wood screws
- Installation on tubular frames diam. 22 x 1.8 mm is possible. The fitting has indentations at 58 mm centers into which the tube can be crimped
- For left and right hand side

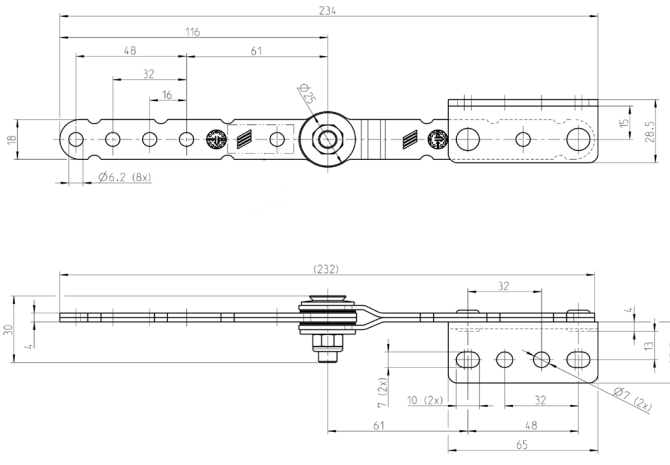
Dimensions



Name	Ref. No.	PU
FricoFlex 3 Nm	1.43.030.00.49	100
FricoFlex 5 Nm	1.43.050.00.49	100
FricoFlex 7 Nm	1.43.070.00.49	100
FricoFlex 10 Nm	1.43.100.00.49	100
FricoFlex 12 Nm	1.43.120.00.49	100
FricoFlex 19,5 Nm*	1.43.195.00.49	100

* The 19,5 Nm version is 36 mm wide instead of 30 mm

Drawing FricoFlex with fixing-plate

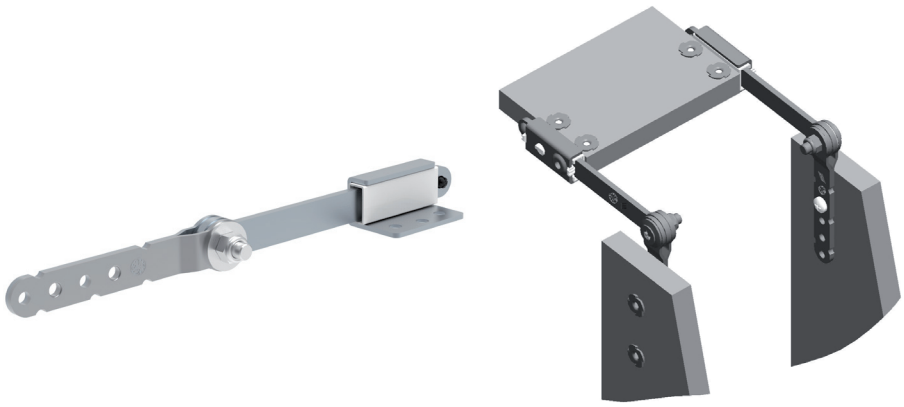


Name	Ref. No.	PU
FricoFlex with fixing plate	1.43.xxx.21.49	50
FricoFlex with fixing plate	1.43.xxx.22.49	50

Friction fittings

- FricoStretch
- Friction fitting

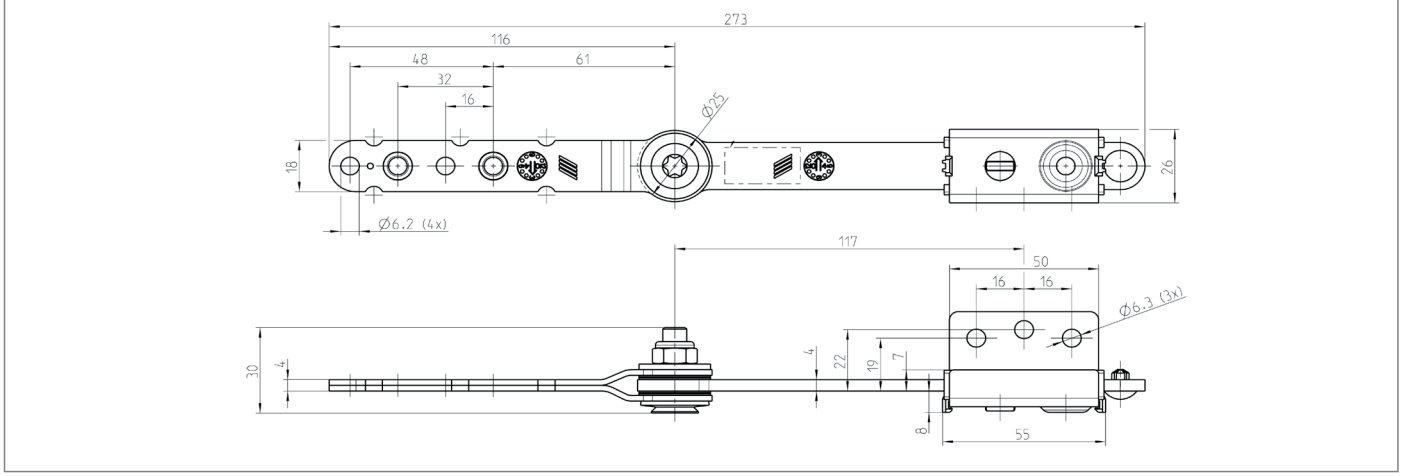
FricoStretch



The FricoStretch 80 allows for infinite adjustment of headrests integrated into upholstered backrests.

- The functional principle of the fitting is based on friction
- The fitting is secured to the headrest by means of the fixing-plate that is freely movable on the arm
- Due to the fact that the headrest is fixed to the fixing-plate which moves freely, the covering is stretched and creases are avoided
- We recommend using high density foam in order to guarantee a perfect stretching of the covering
- Stretching approximately 80 mm

Drawing



5 Nm

Ref. No.	Name	PU
1.43.054.13.49	FricoStretch 80 A	50
1.43.054.14.49	FricoStretch 80 B	50

7 Nm

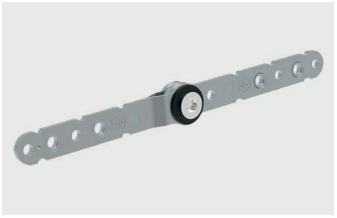
Ref. No.	Name	PU
1.43.074.13.49	FricoStretch 80 A	50
1.43.074.14.49	FricoStretch 80 B	50

10 Nm

Ref. No.	Name	PU
1.43.104.13.49	FricoStretch 80 A	50
1.43.104.14.49	FricoStretch 80 B	50

Fittings for comfortable furniture

Summary



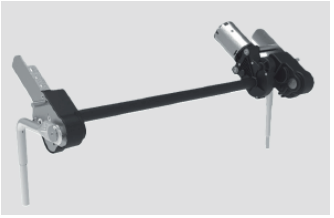
Friction fittings



Ratchet fittings



Connecting fittings

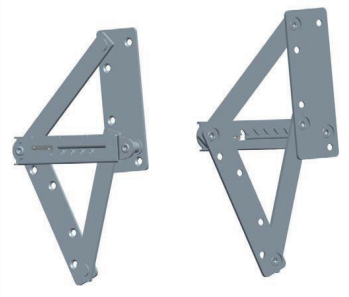


Adjustable systems with motor

Adjustable systems for seating

- **Swivel joint**
- **for adjusting sofa backrests to the reclined position by means of Rastomat**

Swivel joint

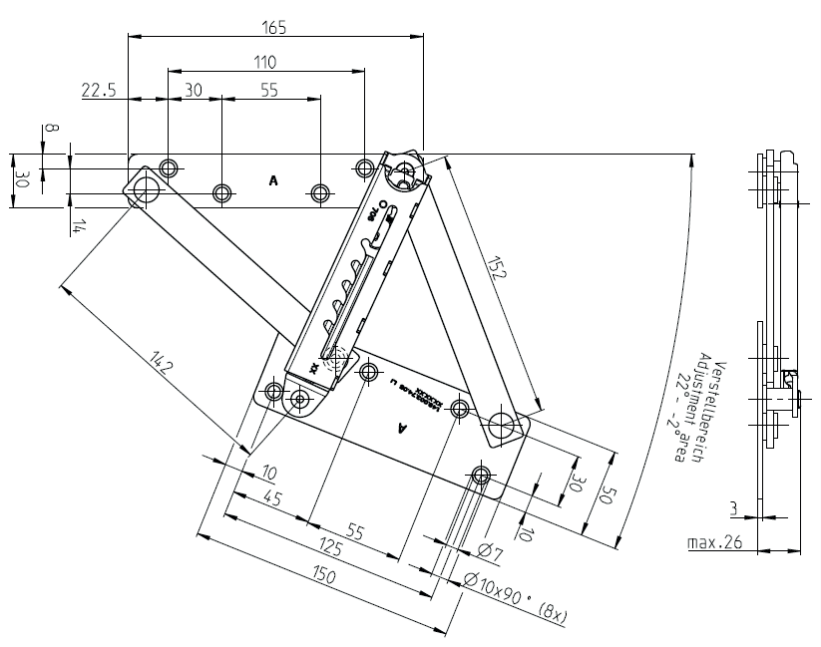




- Swivel joint to adjust sofa backrests from the upright to the reclined position (relax position).
- The sofa base needs to be adapted to suit the fitting.
- There is a LH and RH fitting.

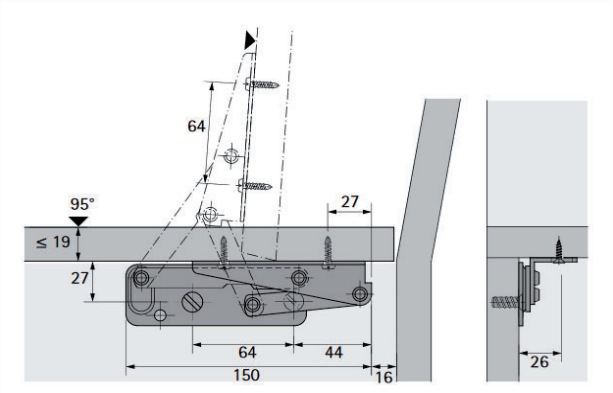
Order no.	PU
1.49.003.74.05	25
1.49.003.75.05	25

Drawing Swivel joint



Flap fitting SchwenkFix





- For chests and banks, opening angle 95°
- The fitting opens far enough so that the flap stays up once lifted
- Upholstery is possible up to a maximum thickness of 50 mm
- Key holes in the assembly bracket facilitate assembly and aligning of the flap
- There is a LH and a RH fitting

Ref. No.	Name	PU
1.40.450.00.05	Flap fitting	100
1.40.451.00.05	Flap fitting	100

Adjustable systems for seating

- **FrankoFlex**
- **FrankoStretch**

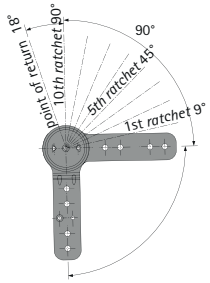
FrankoFlex



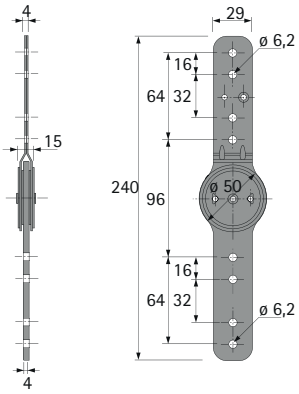
- FrankoFlex for adjustable sofa segements
- Engages every 9° for precision adjustability
- Can be mounted on either wood or tubular steel frames
- Fixing holes on the 32 mm hole line system
- Slim-line, narrow design for mounting versatility
- Enclosed design ensures functional safety
- Galvanised steel
- Easy assembly with UniFix 1.40.001.06.05

Basic position in °	**Order no.**	PU
FrankoFlex 90°, 10 ratchets	**1.40.100.00.05**	50
FrankoFlex 90°, 8 ratchets	**1.40.120.00.05**	50
FrankoFlex 180°, 8 ratchets	**1.40.130.00.05**	50

Further variants upon request, connection optionscustomised to suit customer requirements.



FrankoFlex
Basic position 90°

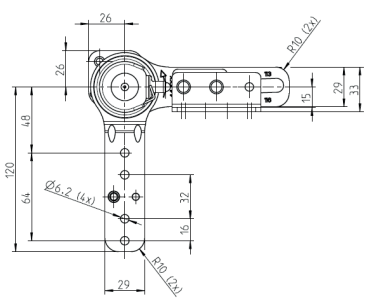


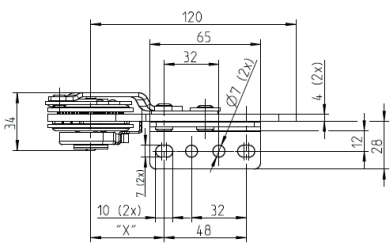
FrankoStretch



- Adjustable fitting with stretch function.
- The FrankoStretch is used to adjust neck rests in upholstered furniture with integrated upholstered backrests. The fitting stretches the covering of both the neckrest and the seat at the same time smoothing unsightly creases.
- Stretching approx. 40 mm
- Stretch function is linear within the sizes of the fitting
- Same assembly as for the well-known FrankoFlex
- Easy upholstery because of its rounded shape Optionally
- available with spring
- Easy assembly with UniFix 1.40.001.06.05

Order no.	PU
1.44.108.13.05	25
1.44.108.14.05	25

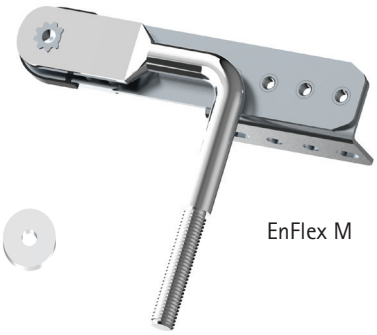




Discreet and effective.
Adjustable fitting for slim upholstered headboards. EnFlex



Differentiation has never been so easy.
The ratchet fitting for headboards upgrades any piece of upholstered furniture with visible applications. EnFlex becomes a design element thanks to its bracket connections. Simple, easy and cost-effective adjustment for separate head-boards. Talk to us! We will be happy to advise you!



EnFlex M



EnFlex S

Technic in short

- Suitable for head rests
- Fitting fully pre-assembled
- Very fine ratchets in 5° steps
- Very small diameter of only 31 mm
- Links also available in black
- Particularly pleasant sound when adjusting

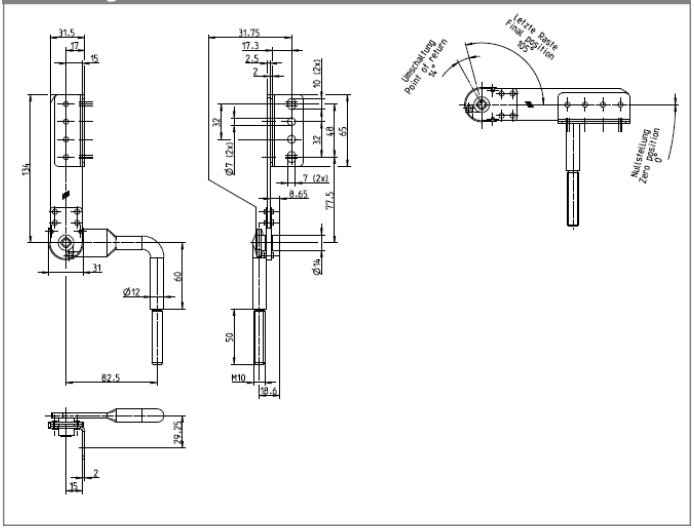
Product name	ref. No.	PU
EnFlex M A 90°-195°	2.48.100.80.05	25
EnFlex M B 90°-195°	2.48.101.80.05	25
EnFlex S A 90°-165°, black	2.48.204.80.33	25
EnFlex S B 90°-165°, black	2.48.205.80.33	25
cover cap, chrome	2.41.002.50.23	200
cover cap, black (opt.)	2.41.002.50.73	200
washer	2.41.001.20.05	200
self-locking nut	2.41.001.21.05	200

Other variants available on request..

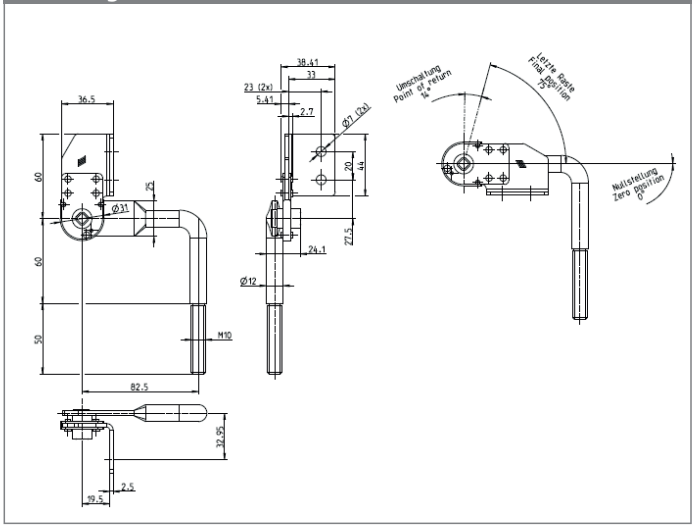
Ratchet fitting for head rests. EnFlex

- Drawings
- Mounting instructions

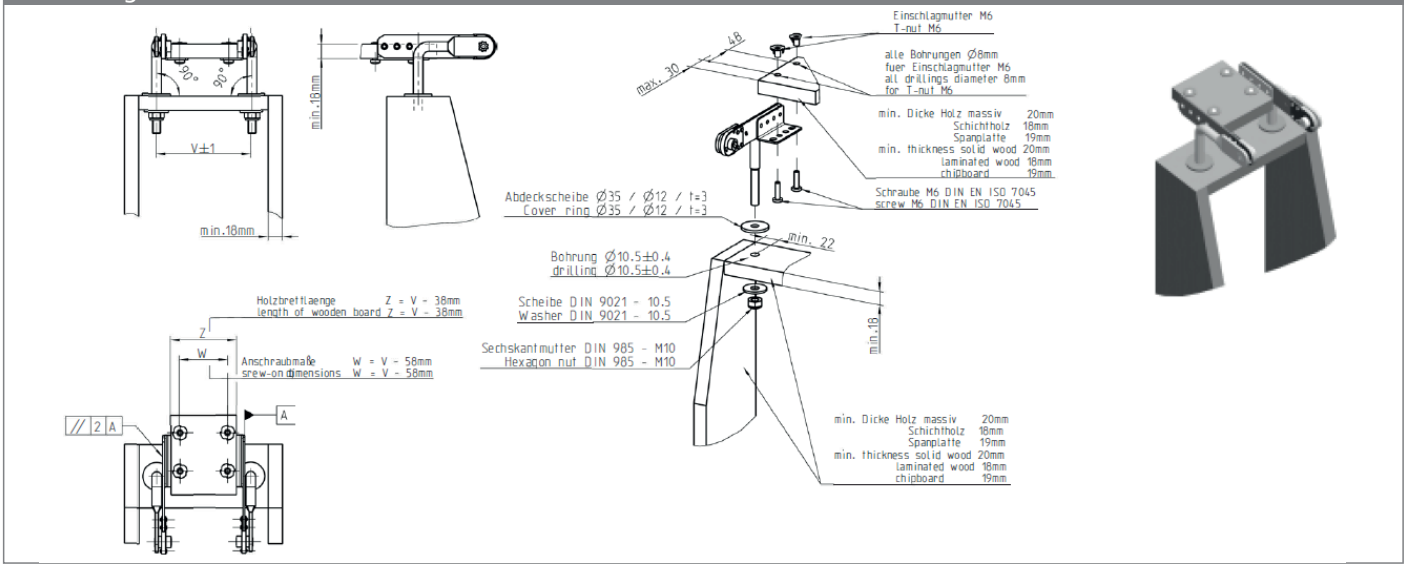
Drawing EnFlex M



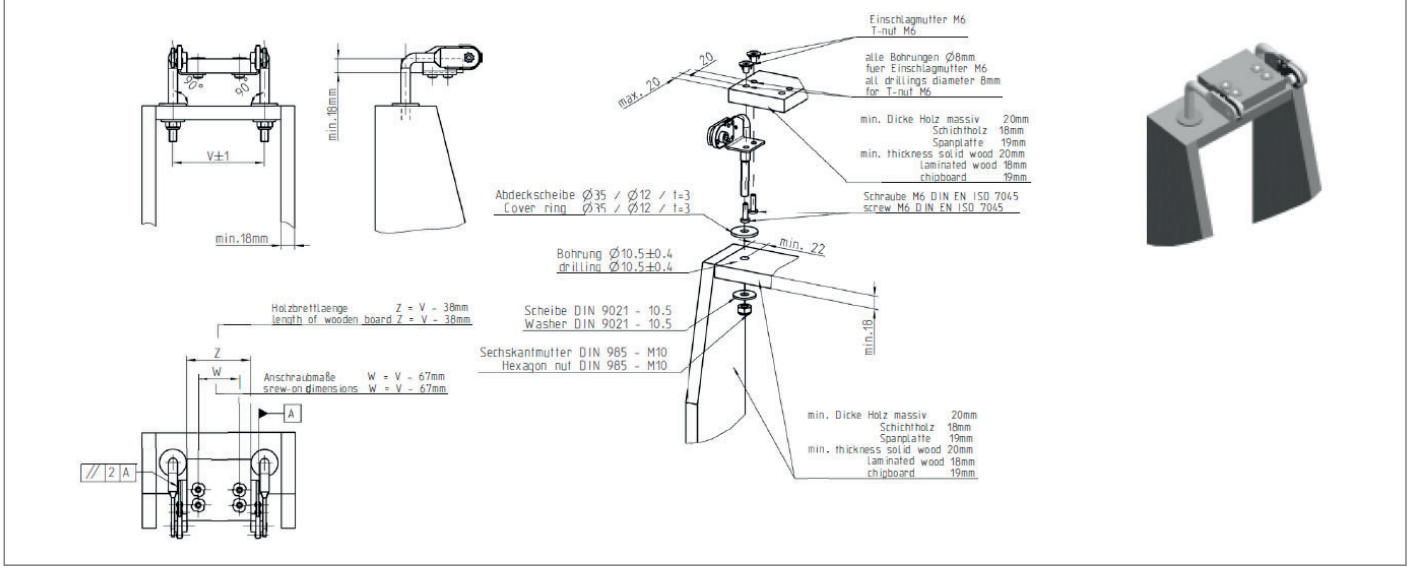
Drawing EnFlex S



Mounting instructions EnFlex M



Mounting instructions EnFlex S



ProFlex

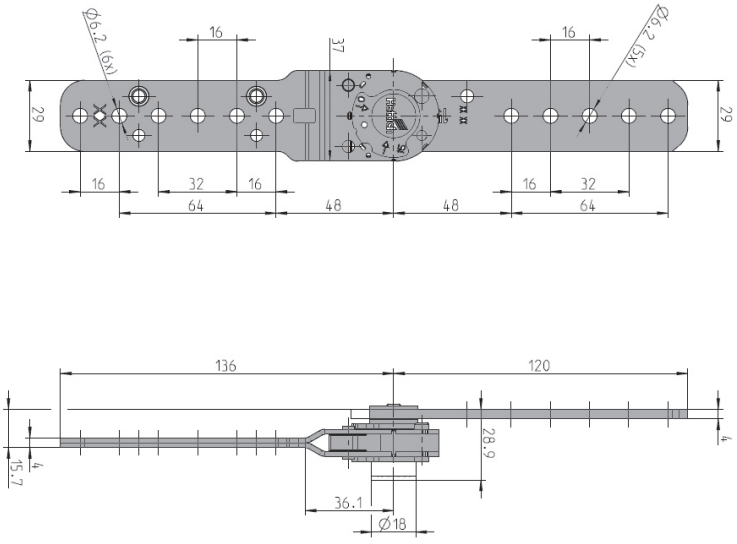




ProFlex provides adjustment of the arm- and headrest in upholstered furniture

- ProFlex is concepted as a modular system
- Many applications are possible
- Basically add-ons can be combined, e. g. Silent Mode, Easy Stop and spring
- All variants are available in surfaces chrome and black
- **Small point of return with 7°,** this makes new designs possible
- **Reversibility –** the ProFlex can be switched from various positions. This ensures a comfortable adjustment and a reduction of variants
- **Wide adjustment range up to 135°, fine notches in 5° steps**

Drawing



Ref. No.	Name	PU
1.46.300.09.05	ProFlex with arm A 90° - 180°	25
1.46.300.10.05	ProFlex with arm B 90° - 180°	25

Connection options customised to suit customer requirements.
Easy assembly with UniFix 1.40.001.06.05.

Adjustable systems

- ProFlex with round link
- ProFlex with flat link

ProFlex with round link



Name	Ref. No.	PU
ProFlex with round link A 0° - 105°	1.46.300.21.23	25
ProFlex with round link B 0° - 105°	1.46.300.22.23	25
Cover cap chrome finish	2.41.001.50.23	200

- Link variants are an additional design element in the upholstered furniture due to their fine surface
- We recommend the use of a cover cap, alternatively a cover ring (ref. No. 2.41.002.50.23)

ProFlex with Silent Mode and flat link



Name	Ref. No.	PU
ProFlex SM with flat link A 0 - 105°	1.46.300.15.73	25
ProFlex SM with flat link B 0 - 105°	1.46.300.16.73	25

- Link variants are an additional design element in the upholstered furniture due to their fine surface.
- The flat link serves for lateral fixing or alternatively for fixing with UniFix 1.40.001.06.05

Adjustable systems for beds

- **Rastomat**
- **Distance ring**

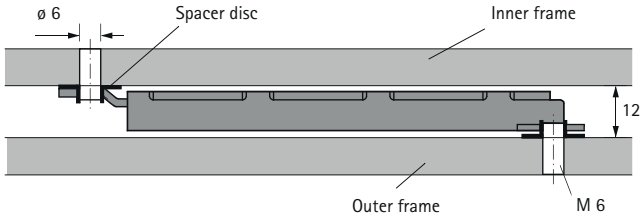
Rastomat

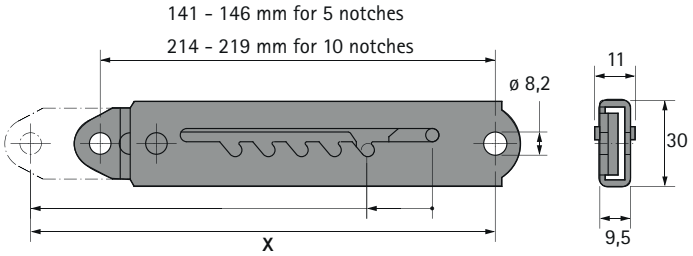


- Adjustable fitting for head and foot ends
- Also suitable for height adjustable desktops, deck chairs and all types of flaps
- The fitting engages in any notch without having to return to the home position
- Rugged construction
- Safety feature prevents over extension
- The spacer disks required are included in the pack
- Galvanised steel
- Load capacity 180 kg / ea.

Number of adjusting positions	Order no.	PU
5	1.70.350.00.05	100
6	1.70.306.00.05	100
10	1.70.300.00.05	100
10 (with higher corrosion protection)	1.70.300.00.65	100

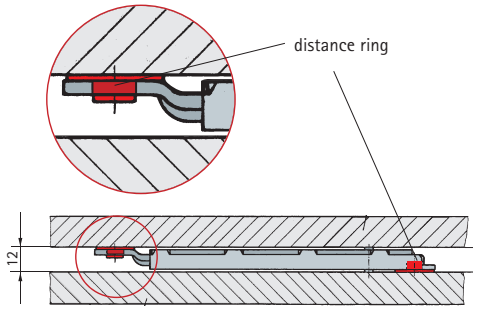
Further variants upon request, connection options customised to suit customer requirements.



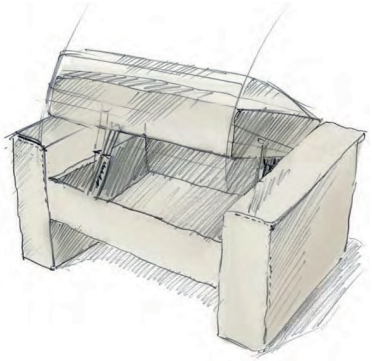


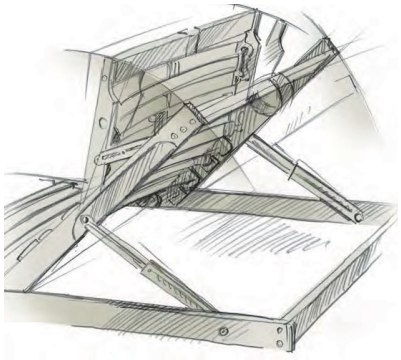
How to fix Rastomat: distance ring

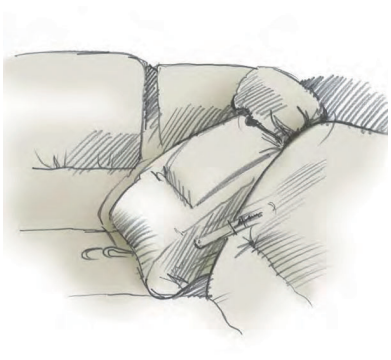




Order no.	PU
2.70.400.18.65	1.000







Adjustment systems for beds

- **MultiFlex**
- **UniFlex**

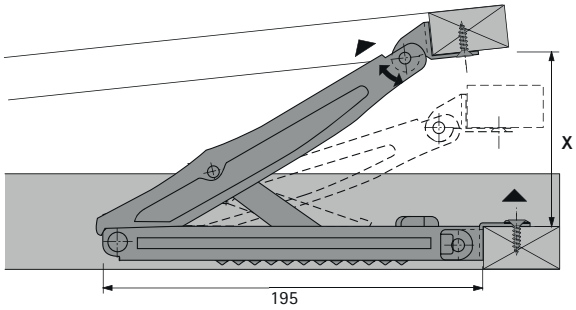
MultiFlex

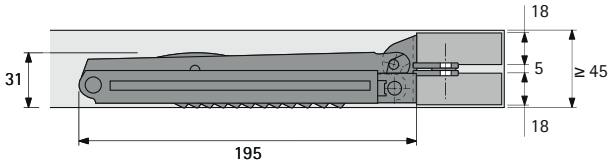




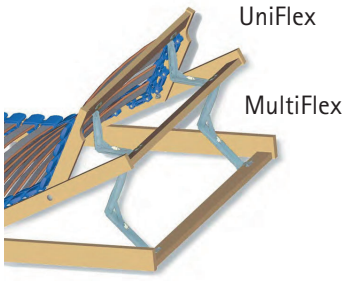
- Adjustable fitting for head and foot ends
- 6 or 13 adjusting positions
- Extremely compact design
- Easy, fast assembly
- Galvanised steel
- Load capacity 140 kg / ea.

Number of adjusting positions	Order no.	PU
6	1.75.101.00.49	100
13	1.75.100.00.49	100





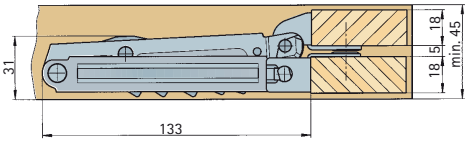
UniFlex





- Adjustable fitting for head rests
- 5 adjusting positions
- Extremely shallow installation height
- Easy, fast assembly
- Load capacity 100 kg / ea.

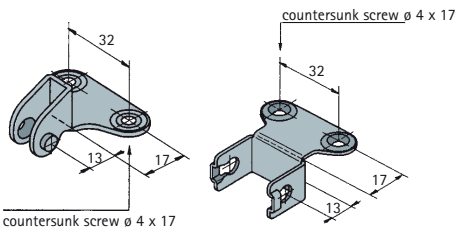
Number of adjusting positions	Order no.	PU
5	1.75.300.00.05	100



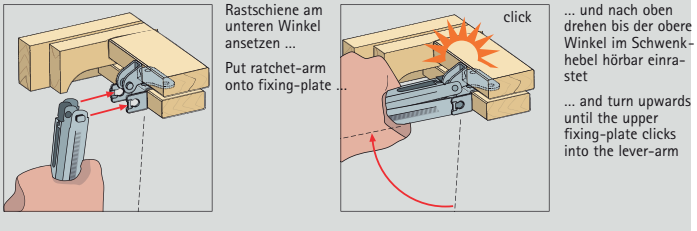
Fixing-plates for MultiFlex and UniFlex







Name	Order no.	PU
fixing-plate for upper "quick-fix"	1.75.100.07.05	500
fixing-plate for lower "quick-fix"	1.75.100.16.05	500

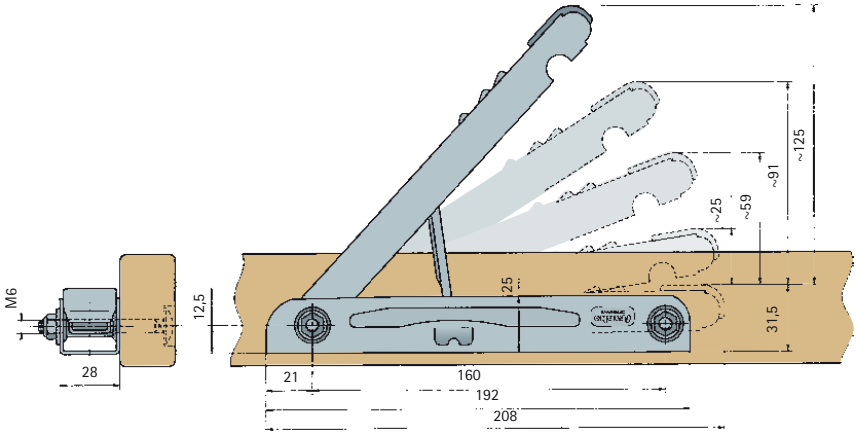


Adjustment systems for beds

- **Garanta**
- **FrankoTop**

Garanta





For foot sections of slatted bed frames, upholstered beds, steel frames etc.

- hallow installation height (29 mm)
- high lateral stability and rigidity
- no RH and LH pieces, adjustment in every mounting situation
- **3 adjusting positions**
- with premounted plastic cap which facilitates gliding of the fitting under the bed frame

Order no.	PU
1.71.803.00.05	50

FrankoTop

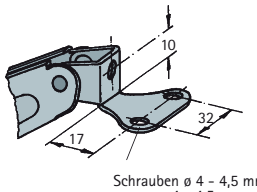


The special adjustable fitting for lateral assembly, for use in slatted bed frames and upholstered beds

- high lateral stability
- shallow first position
- quick and easy fastening
- **13 adjusting positions**



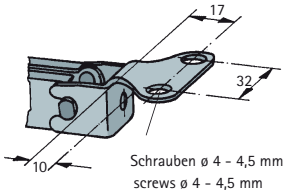
1.71.001.07.05



Schrauben ø 4 - 4,5 mm
screws ø 4 - 4,5 mm



1.71.001.16.05

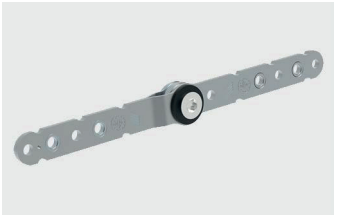


Schrauben ø 4 - 4,5 mm
screws ø 4 - 4,5 mm

Order no.	PU
1.71.001.00.05	50

Fittings for comfortable furniture

Summary



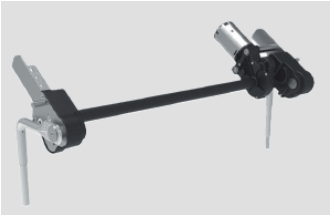
Friction fittings



Ratchet fittings



Connecting fittings

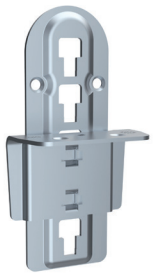


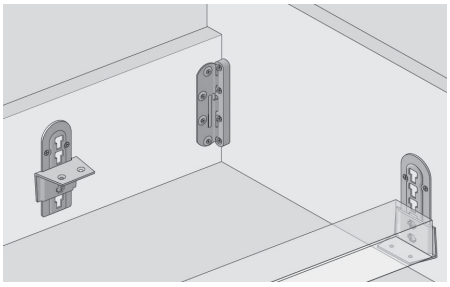
Adjustable systems with motor

K. D. bed fittings

- VariFix
- K. D. fitting for central longitudinal beams

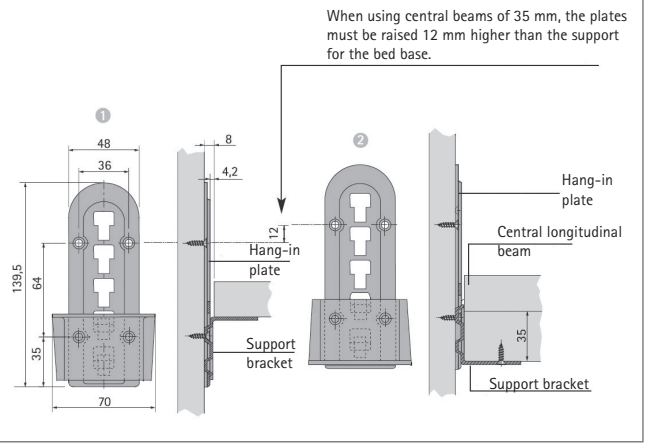
VariFix





- Can be used to support the slatted bed base and/ or the central longitudinal beam customarily incorporated into the double beds in Central Europe
- Ideal for all bed bases in single and double beds
- We recommend to use a minimum of three VariFix fittings per bed side

Drawing



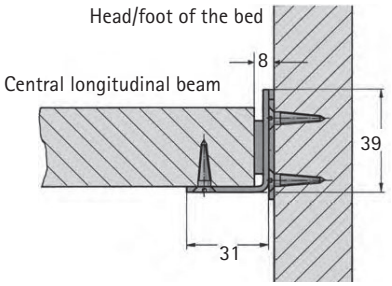
Ref. No	Name	PU
1.20.510.01.05	Hang-in plate	200
1.20.510.02.05	Support bracket	200

Additional variants

Ref. No	Name	PU
1.20.540.01.05	Hang-in plate f. Euro screws	200
1.20.560.02.05	support bracket with oblong holes	200
1.20.570.02.05	support bracket with large drilling holes	200

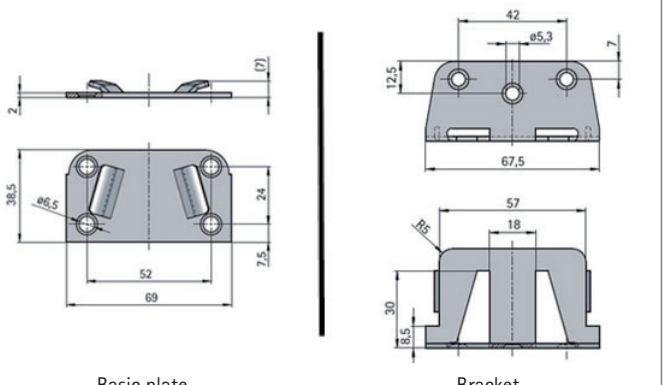
K. D. fitting for central longitudinal beams





- The K. D. fitting comprises a basic plate and a bracket
- Ideal for bed constructions of wood, metal and for upholstered beds
- Assembly: by screwing and hanging
- For wood thicknesses ranging from 70 to 90 mm

Drawing



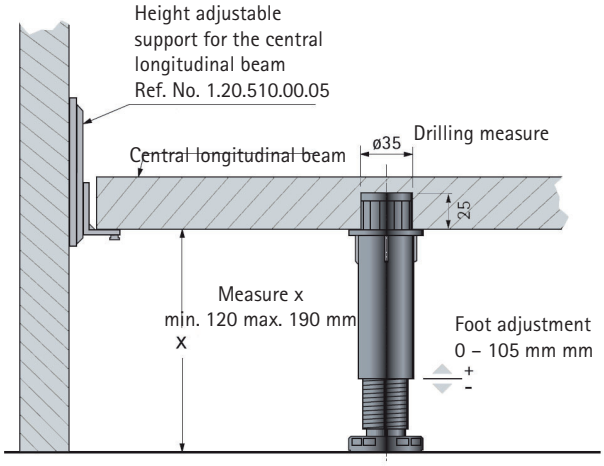
Ref. No.	Name	VPE
1.22.070.01.05	Basic plate	250
1.22.070.02.05	Bracket	250

K. D. bed fittings

- Support leg for central longitudinal beam
- Bracket to support the central longitudinal beam

Support leg for central longitudinal beam





- Adjustment by hand or by means of a screwdriver
- Easy to assemble: it suffices to insert the leg into a Ø 35 mm drilling in the central longitudinal beam
- Should a longer leg than the ones listed below be needed, it is possible to increase the height with a 50 mm adaptor ref. No. 1.51.721.03.20

Height x in mm	Ref. No.	Adjustment range	PU
120	1.51.480.04.20	-0/ +106	100
150	1.51.480.07.20	-22/ +96	100
170	1.51.480.09.20	-22/ +96	100
190	1.51.480.11.20	-42/ +76	100

Adapter



Ref. No.	Name	VPE
1.51.721.0320	Adapter	500

K. D. bed fittings

- Hooks
- Universal cap

K. D. bed fitting for almost every bed construction



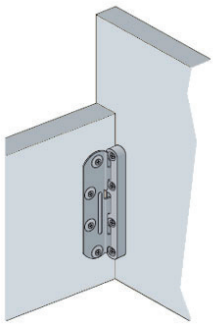
Hook No. 1



Hook No. 2

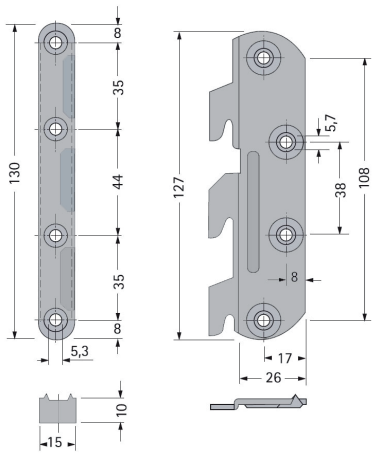


universal cap



- Solid K. D. fitting
- Easy fastening
- Available in 130 mm and 100 mm height
- Available with and without fixing-points

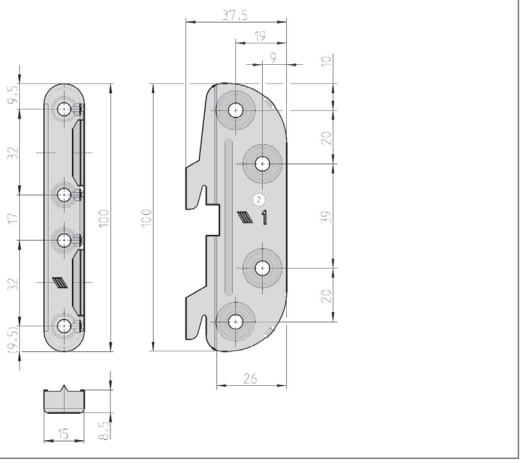
Drawing of fitting in 130 mm



Hook and universal cap 130 mm with fixing-points

Quantity	Ref. No.	Name	PU
2	1.20.115.01.05	Hook No. 1	500
2	1.20.115.02.05	Hook No. 2	500
4	1.20.120.03.05	Universal cap	500

Drawing of fitting in 100 mm



Hook and universal cap 100 mm with fixing-points

Quantity	Ref. No.	Name	PU
2	1.20.100.01.05	Hook No. 1	1.000
2	1.20.100.02.05	Hook No. 2	1.000
4	1.20.100.03.05	Universal cap	1.000

K. D. bed fittings

- Bed angling fitting
- Support bracket for bed bases

Bed angling fitting

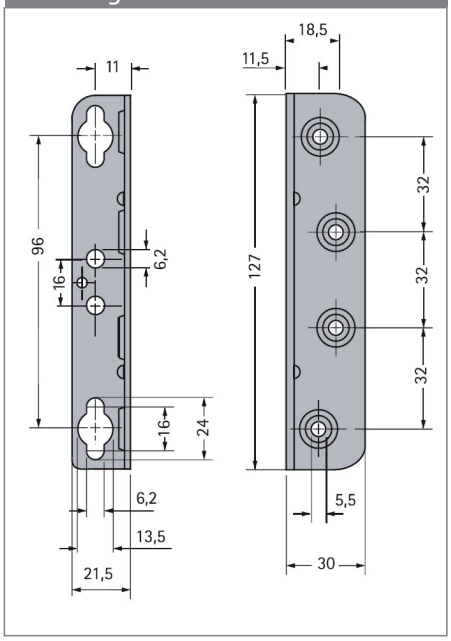


- Ideal for the assembly of two bed sides
- Screw holes in 32 mm distance
- Available in 2 heights: 127 and 226 mm
- Two versions available:
  with displaced screw holes and with screw-holes in line

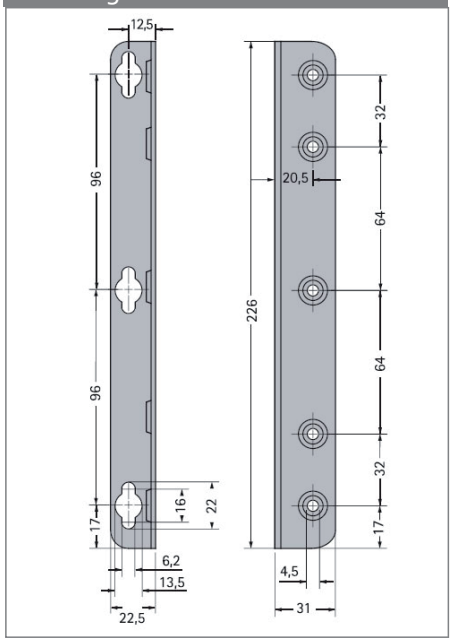
Ref. No.	Name	PU
1.21.207.01.05	Bed angling fitting 127 mm	250

Ref. No.	Name	PU
1.21.225.01.05	Bed angling fitting 226 mm	125

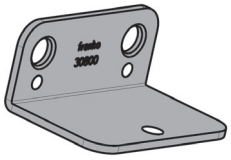
Drawing

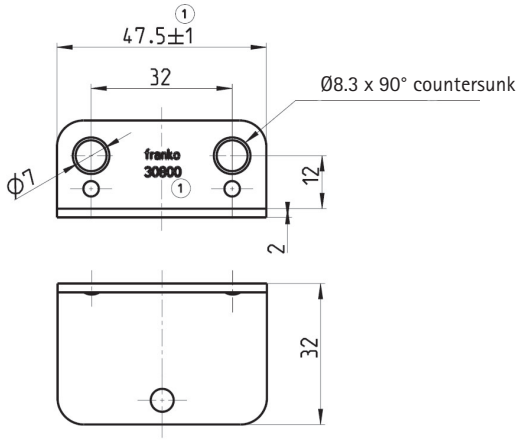


Drawing



Bracket to support the bed base





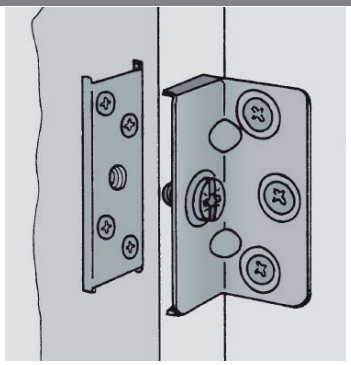
Ref. No.	Name	PU
1.30.800.51.05	Bracket	500

K. D. Bed fittings

- K. D. fitting
- StabiloFix

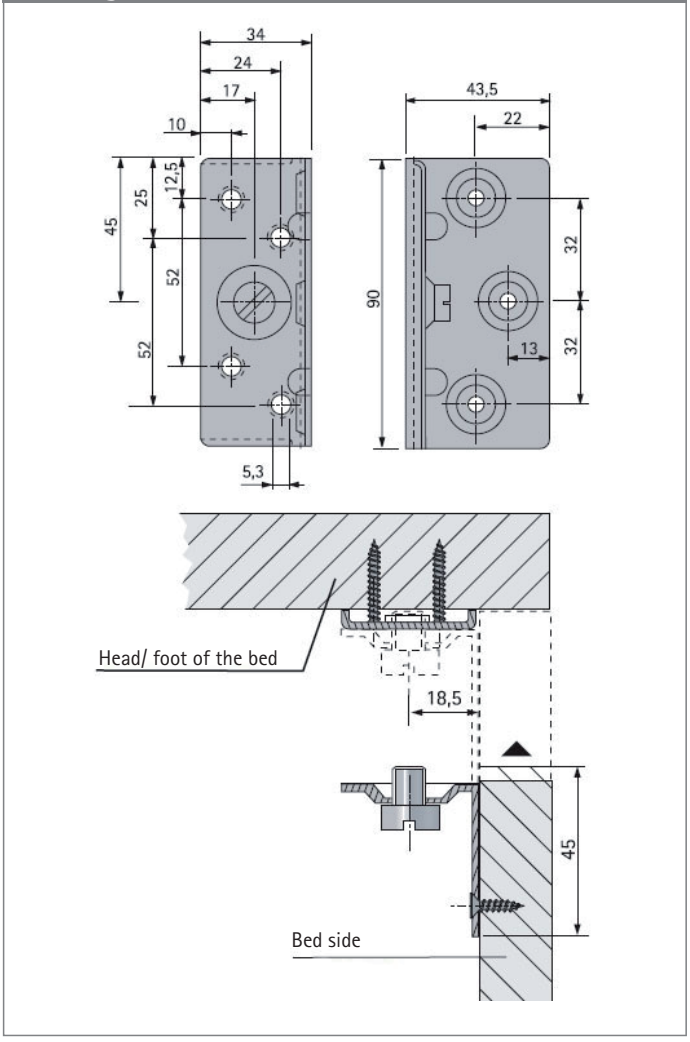
StabiloFix





- StabiloFix is an extremely strong K. D. fitting for upholstered beds and bed boxes
- Easy fastening
- Possibility to compensate tolerances during upholstering thanks to the adjustable screw
- Ideal for especially heavy upholstered beds

Drawing



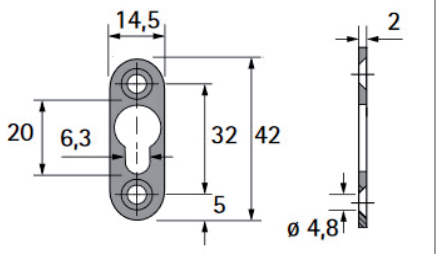
Ref. No.	Name	PU
2.20.400.02.05	Basic plate	300
2.20.400.01.05	Bracket	150

Plates and suspension fittings



Ref. No.	Name	PU
1.80.000.01.05	suspension fitting (standard)	2.000

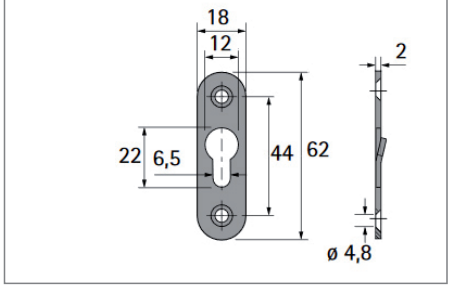
Drawing





Ref. No.	Name	PU
1.80.001.01.05	suspension fitting	1.000

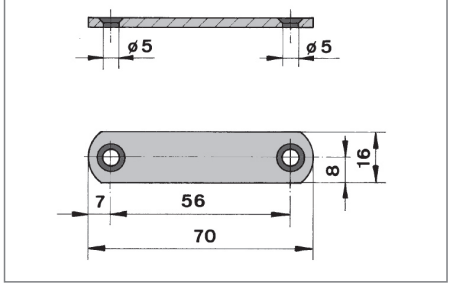
Drawing





Ref. No.	Name	PU
1.80.010.01.05	assembly plate	1.000

Drawing



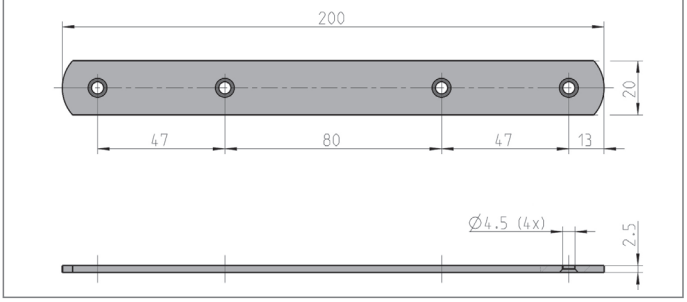
Plates





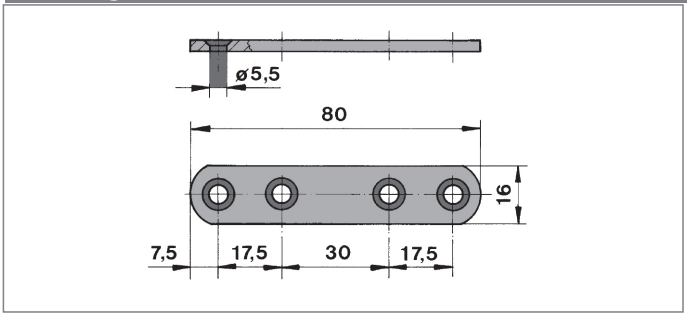
Ref. No.	Name	PU
1.80.304.01.05	Assembly plate for kitchen doors	250

Drawing



Ref. No.	Name	PU
1.80.022.01.05	Plate	1.000

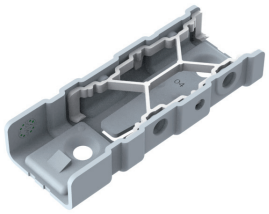
Drawing



K. D. systems

- UniFix
- K. D. fitting

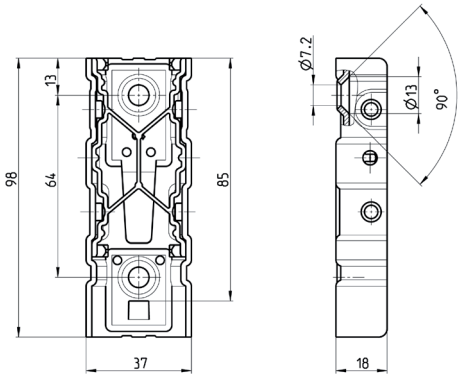
UniFix





- Compatible with many fittings for upholstered furniture from Hettich Franke
- Easy fastening
- Universal use, no LH and RH parts
- Blue passivated finish
- Can be knocked down
- With pre-assembled damper

Drawing



Ref. No.	Name	PU
1.40.001.06.05	UniFix K. D. version, with damper	100

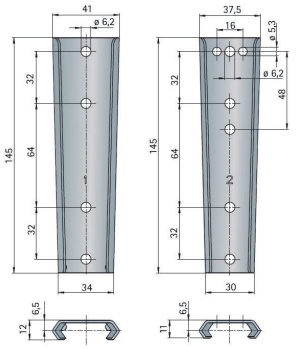
K. D. fitting for upholstered furniture





- Easy fastening
- Universal use, no LH and RH parts
- Blue passivated finished

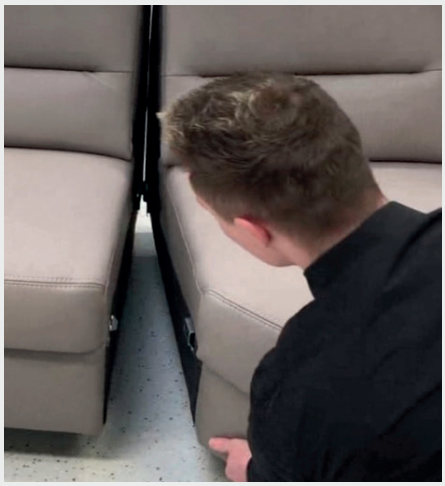
Drawing



K. D. fitting No. 1 K. D fitting No. 2

Ref. No.	Name	PU
1.20.420.01.05	K. D. fitting No. 1	200
1.20.420.02.05	K. D. fitting No. 2	200

Flexibility and mobility – whenever you want.
Simply separate seats from each other for a quick and easy reassembly: CoFix S





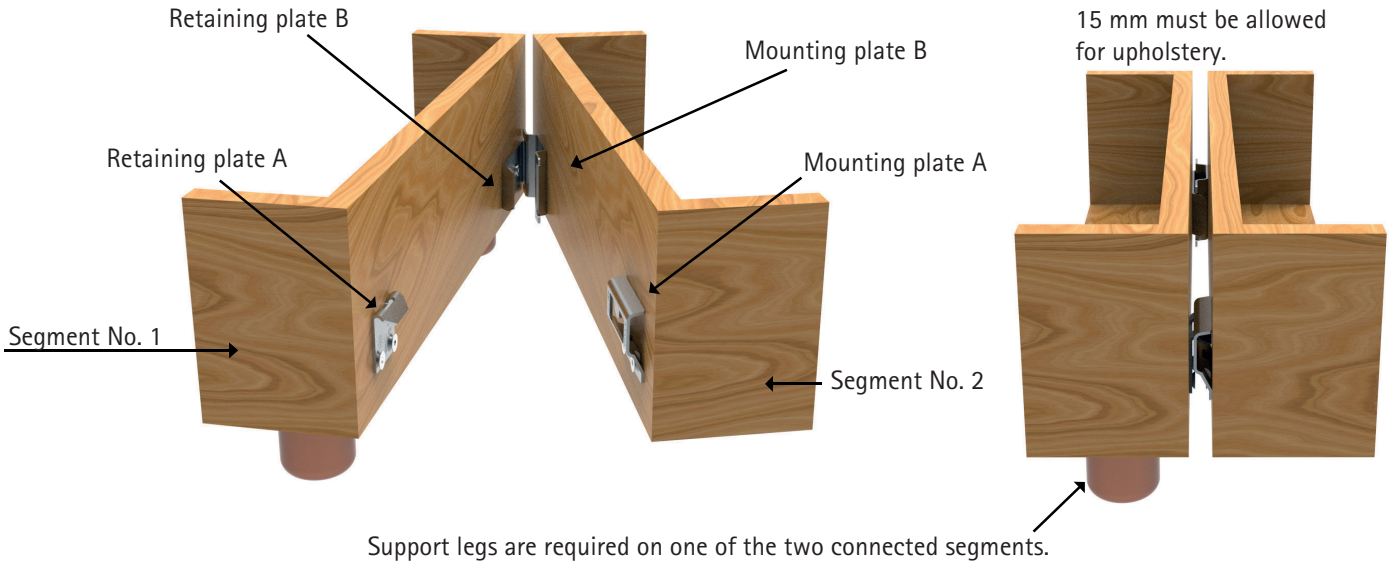




With the CoFix S connecting system seating elements can be separated and the individual parts moved comfortably. At their place of destination they can easily be reconnected.

- CoFix S does not only bring improvements during the **production process** of upholstered furniture, but also during **storage** and **transport.**
- The seating elements are assembled by interlinking the components to each other without any tools.
- Upholstery is not damaged while joining the elements as the component parts are easily seen.
- Easy assembly by only one person is possible.
- High stability and load capacity, therefore the component parts do not bend.
- Tolerances are optimised.
- Ease of use, no RH and LH parts.
- Close assembly of the seating elements permits a flawless design of the upholstered furniture. The width of the component parts is only 15 mm
- Assembly by means of M 6 screws
- Tested according to RAL – GZ 430

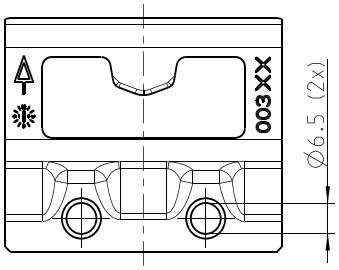
Assembly: K. D. system CoFix S

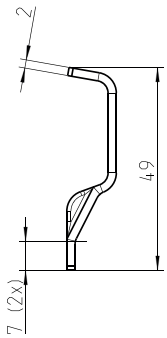


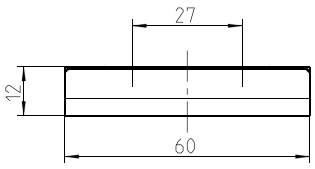
Flexibility and mobility – whenever you want: K. D. system CoFix S

- Drawings
- Each set CoFix S comprises one retaining plate and one mounting plate A/B

CoFix S - mounting plate A

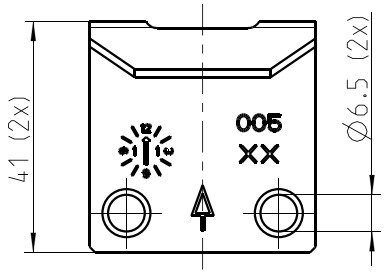


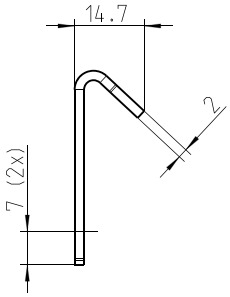


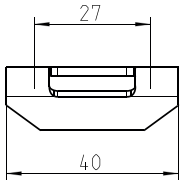


Description	ref. No	PU
CoFix S mounting plate A	1.23.100.03.00	100

CoFix S - retaining plate A

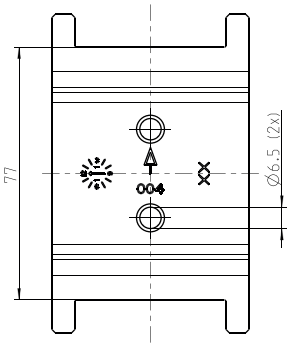


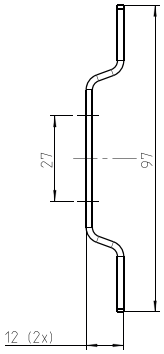


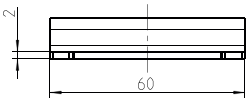


Description	ref. No	PU
CoFix S retaining plate A	1.23.100.05.00	100

CoFix S - mounting plate B

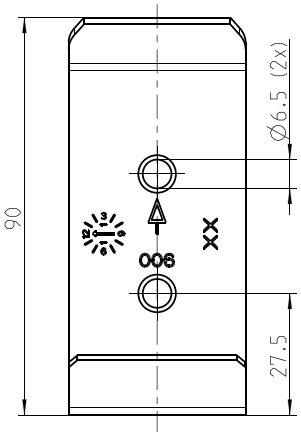


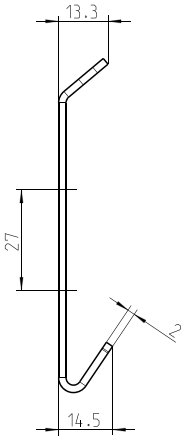


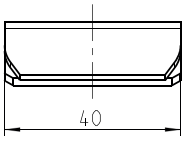


Description	ref. No	PU
CoFix S mounting plate B	1.23.100.04.00	100

CoFix S - retaining plate B





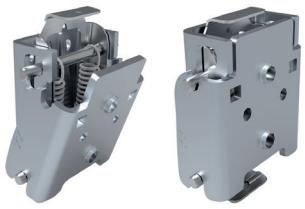


Description	ref. No	PU
CoFix S retaining plate B	1.23.100.06.00	100

K. D. systems

- CoFix M
- CoFix M support fitting

CoFix M

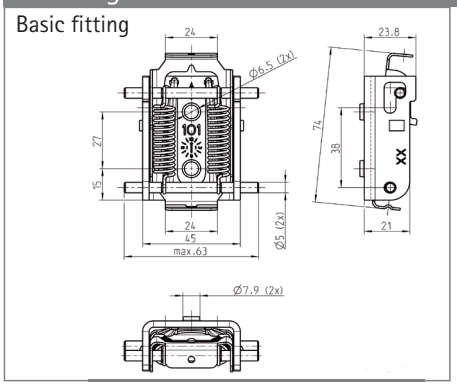




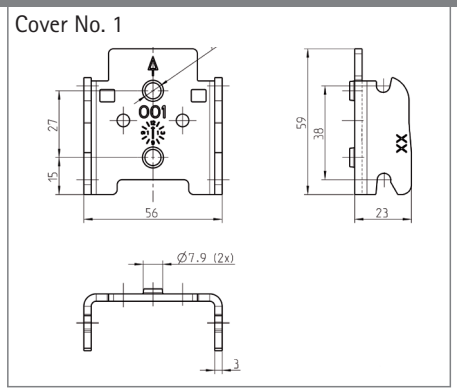
- Allows complete disassembly of furniture and quick reassembly at the place of destination
- Facilitates production and storage, optimises the transport volume
- Reduces the rate and costs of complaints

Drawing

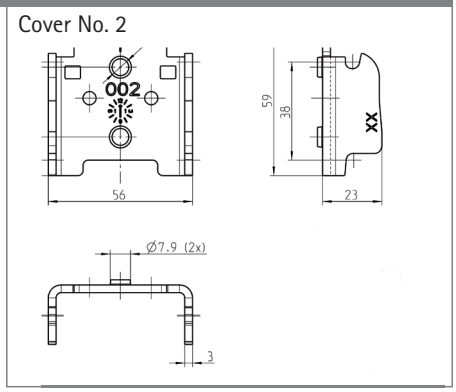
Basic fitting



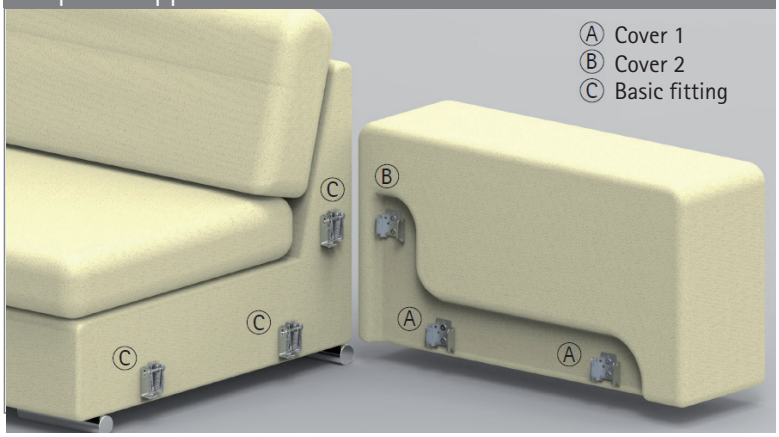
Cover No. 1



Cover No. 2



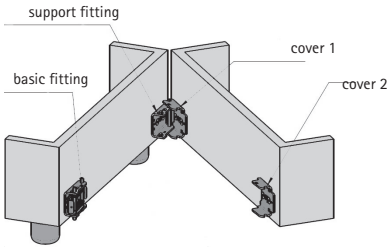
Proposed application



Ref. No.	Name	PU
1.23.100.00.05	CoFix M basic fitting	100
1.23.100.01.05	CoFix M cover 1	100
1.23.100.02.05	CoFix M cover 2	100

CoFix M support fitting



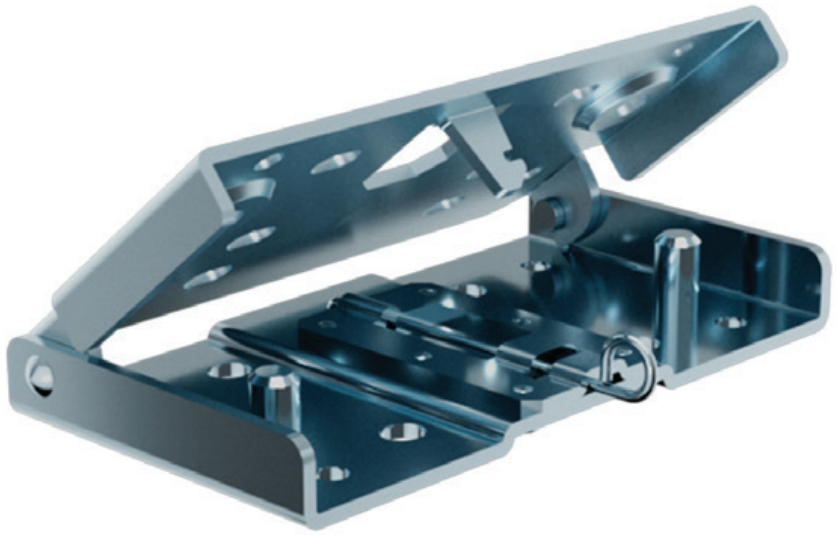


One of the two assembled parts needs to be equipped with support legs

Sizes see CoFix M basic fitting

Ref. No.	Name	PU
1.23.101.00.05	CoFix M support fitting	100
1.23.100.01.05	CoFix M cover 1	100
1.23.100.02.05	CoFix M cover 2	100

Makes even large furniture mobile:
The super strong connection system. CoFix XL



Technology in brief

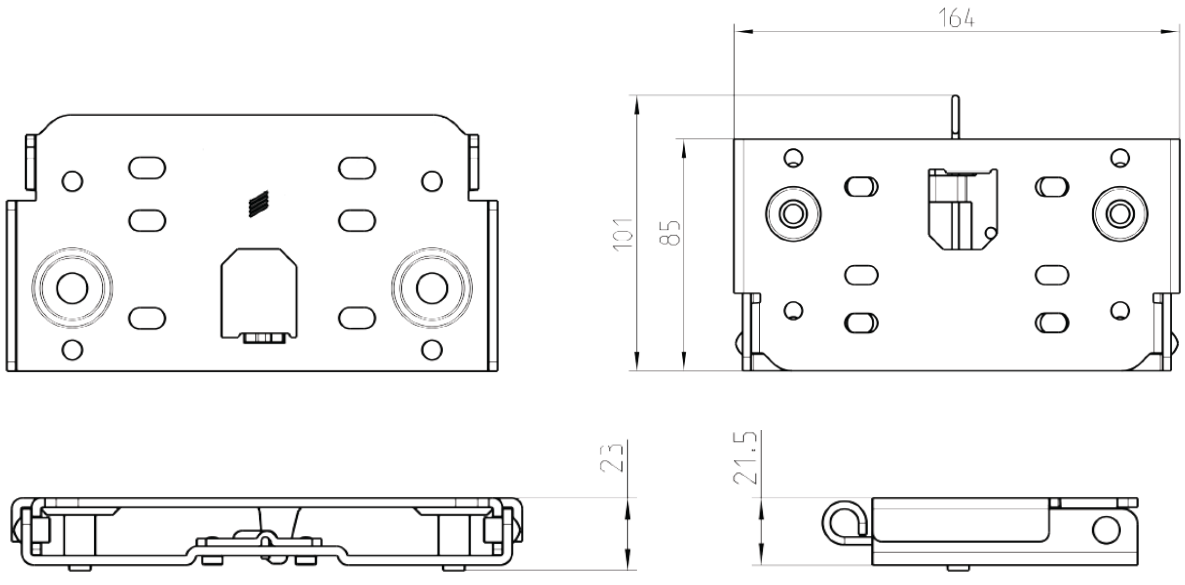
- Simply disassemble the furniture and assemble
- Particularly high loads
- Fitting completely pre-assembled
- Flat construction
- Very easy assembly and disassembly
- Very high level of corrosion protection

Name	ref-no..	PU
CoFix XL	2.23.100.10.05	20

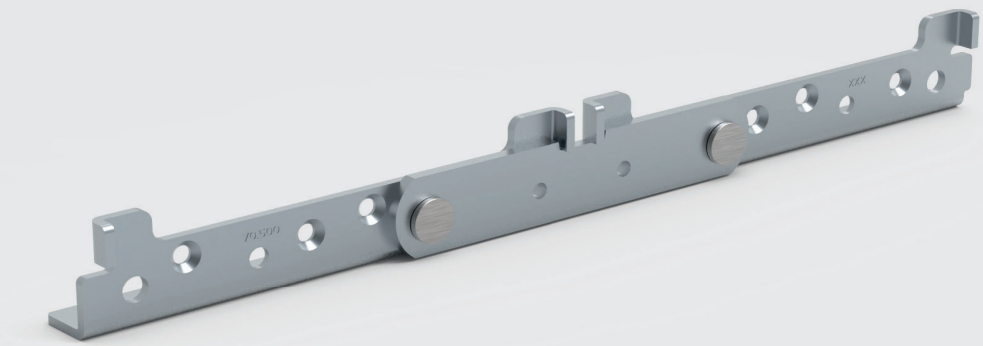
CoFix XL suitable for the adaptation to the adjutable backrest fitting for tool-free assembly and disassembly of back and arm rests.

With the CoFix XL connection system, furniture can be completely dismantled and conveniently transported in individual parts. At the destination, the furniture is simply put back together again - without tools. Production, storage and transportation are simplified.
No adjustment segment is too heavy for the super-strong CoFix XL..

CoFix XL drawing



Makes slatted bed frames functional and space-saving
Folding hinge

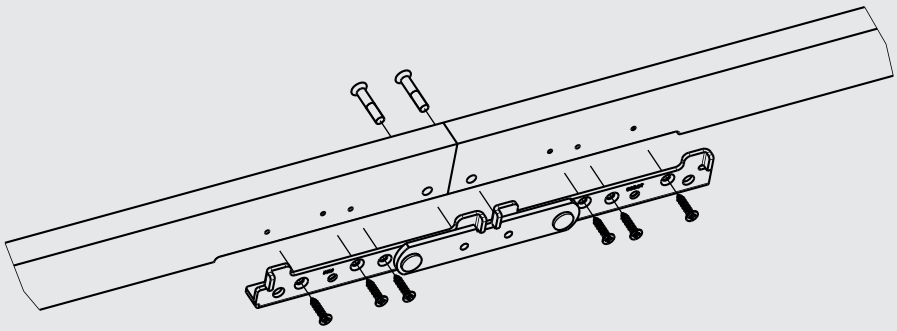


Can be folded in order to save space

- The folding hinge permits the folding of slatted bed frames up to a recommended width of 1000 mm.
- Important saving of transport costs: When the bed frame is dispatched by post, about 70 % of the transport costs that usually occur for the transport by freight forwarder can be saved. Possible parcel sizes: length 1100 x width 1000 x height 180 mm.
- Quick and easy assembly of the 2 bed frame halves without any major assembly work.
- The folding hinge is factory assembled by the manufacturer of the slatted bed frame. The end user only needs to unfold the bed base, block the hinges, and that's it.
- Suitable for all types of slatted bed frames, whether non-adjustable, manually adjustable or motorised.

Technical details at one look

- Tested according to DIN EN 1725
- The folding hinge has a high load-bearing capacity. There is no need to install any additional supports or wooden strips in the bed frame.
- The hinge in the unfolded condition needs to be screwed on by means of two safety screws (countersunk head) M6 x 30 mm in order to achieve the required stability and safety.
- The folding hinge is universal and can be used on the left and right hand sides.
- The wooden rails of the slatted bed frame do not need to be cut out.



We recommend fixing each folding hinge on the outer rail (subject to a thickness of 20 mm) by means of 3 wood screws (M4.5 x 20 mm) and additionally by 2 countersunk screws M6x30 mm.

Folding hinge for slatted bed frames

- Slatted bed frame with folding hinge
- Drawing

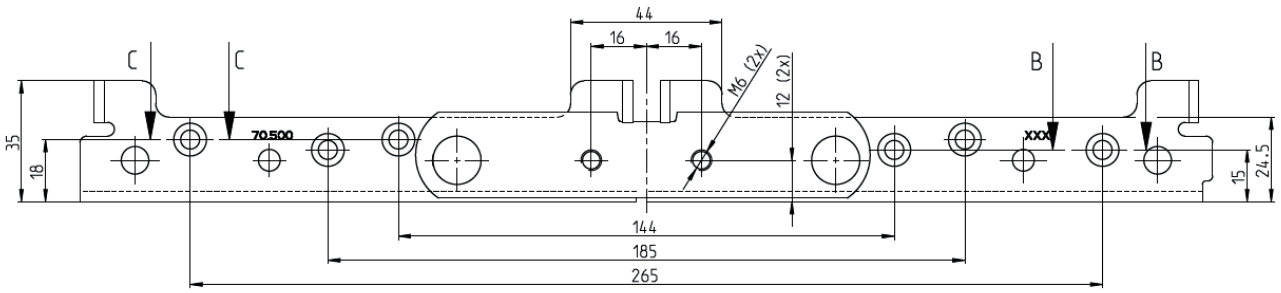
Slatted bed frame with folding hinge

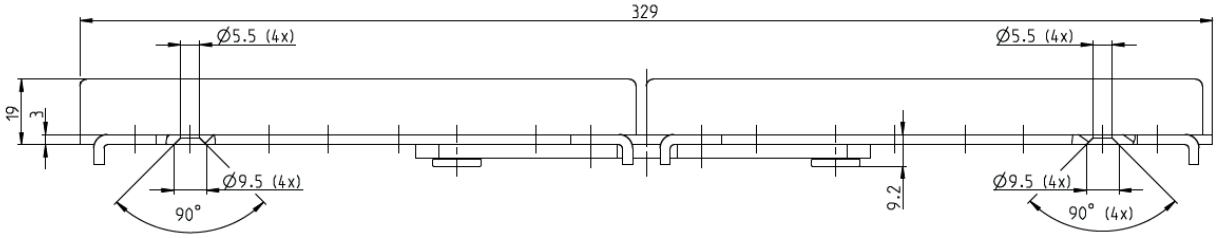






Drawing



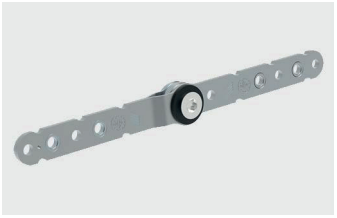


Name	Ref.No.	Packing Unit
Folding hinge	1.70.500.00.05	40 pcs

Technical information is available upon request.

Fittings for comfortable furniture

Summary



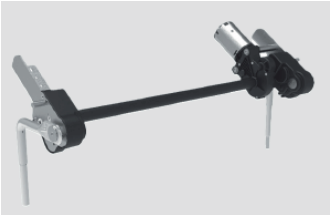
Friction fittings



Ratchet fittings



Connecting fittings



Adjustable systems with motor

Adjustable systems

- ProFlex with motor
- For headrests



Thanks to the flexible platform concept of ProFlex the decision as to whether the headrest should be adjusted manually or motorized can remain optional until required:

This way you stay flexible.

The powered ProFlex offers high comfort in upholstered furniture thanks to its compact and flexible construction. By the touch of a button the headrest can be adjusted comfortably and infinitely to any desired position to suit any situation.



Product name	Ref. No.	PU
ProFlex with motor A	1.66.100.06.23	20
ProFlex for motor B	1.66.100.05.00	20
Synchronising shaft	2.66.010.01.20	20
Adapter cable	2.66.001.xx.20	20
Cover cap Cover ring	2.41.001.50.23 2.41.002.50.23	200

Technic in short

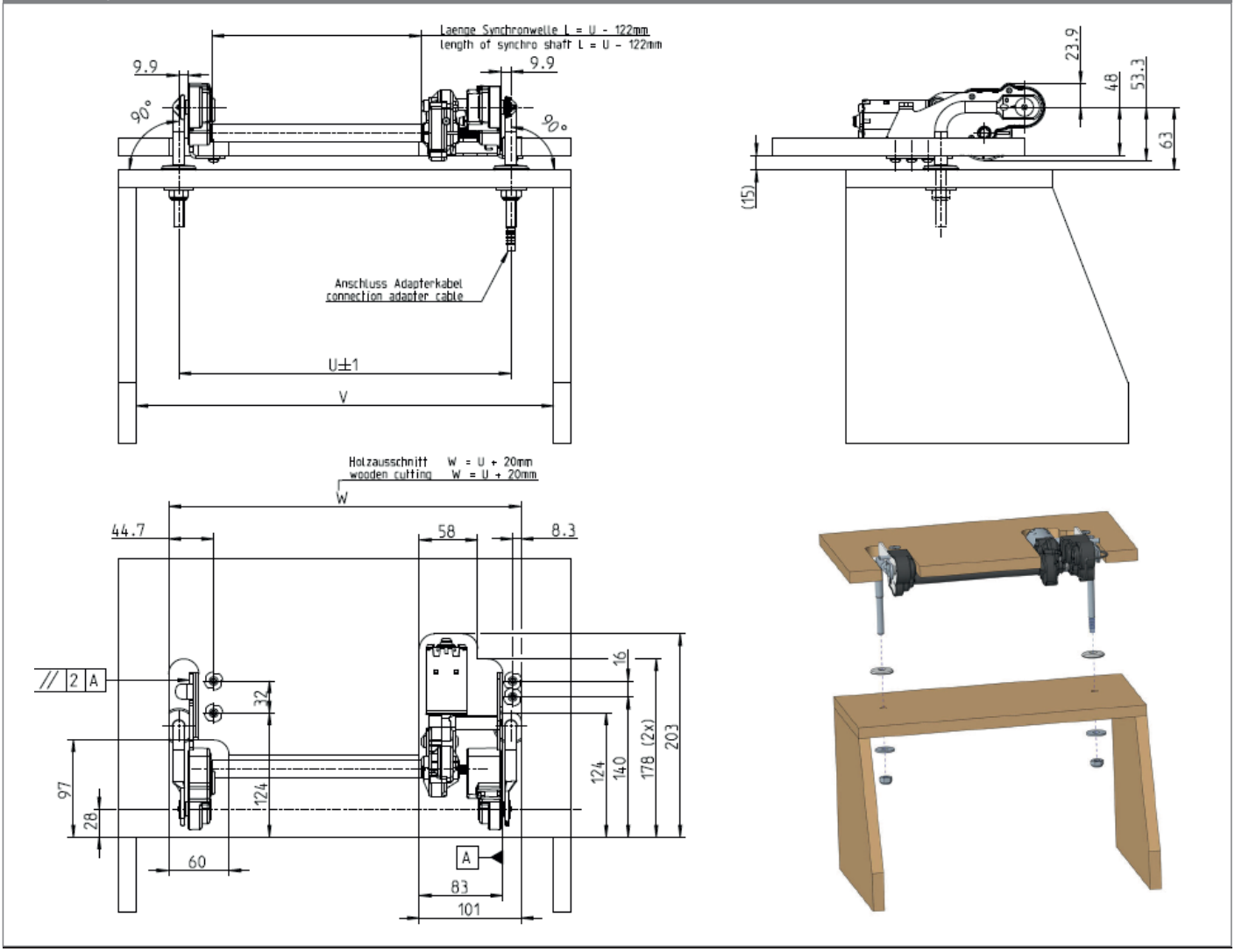
- Slim and compact system for thin headrests
- Aesthetically pleasing round links: No unsightly parts of the system are visible
- Infinite flexibility: different variants like arms or stretch function can be adapted
- Ease of assembly
- Flexiblity in the width of the backrest
  The synchronising shaft can be cut to fit special widths
- The motor starts pleasantly and allows a comfortable adjustment
- ProFlex with motor is an independent system and can be operated with different control units. In such cases we recommend the use of a suitable adapter cable

In order to match the sofa design, the round link can be supplied in a black finish. Please contact us. We are pleased to advise you!

ProFlex with motor for headrests

- Dimensions
- Assembly

Assembly ProFlex with motor



Adjustable systems

- ProStretch
- ProStretch with motor



Headboard adjustment without wrinkles, but with ProStretch 90!

The ProStretch 90 modular system with its flexible design offers even more comfort in upholstered furniture.

Thanks to the flexible platform concept, the decision whether to use a manual or motorised adjustment system can be left open until the very end:

So you remain flexible!

With this fitting, the cover material is favourably stretched so that no unsightly and annoying creases are created during adjustment. The sofa is thus visually enhanced in a striking way. ProStretch makes it easy and convenient to adjust the headrest to suit any situation, providing support for sitting and, in particular, for the often very tense neck.

With the motorised version, this is done at the touch of a button.



Product name	ref. No.	PU
ProStretch 90 with motor A	1.66.301.04.05	10
ProStretch 90 for motor B	1.66.301.02.05	20
Synchronising shaft 1.000 mm	2.66.010.01.20	20
Adapter cable	2.66.001.xx.20	20
ProStretch 90 manual A	1.46.301.29.05	25
ProStretch 90 manual B	1.46.301.30.05	25

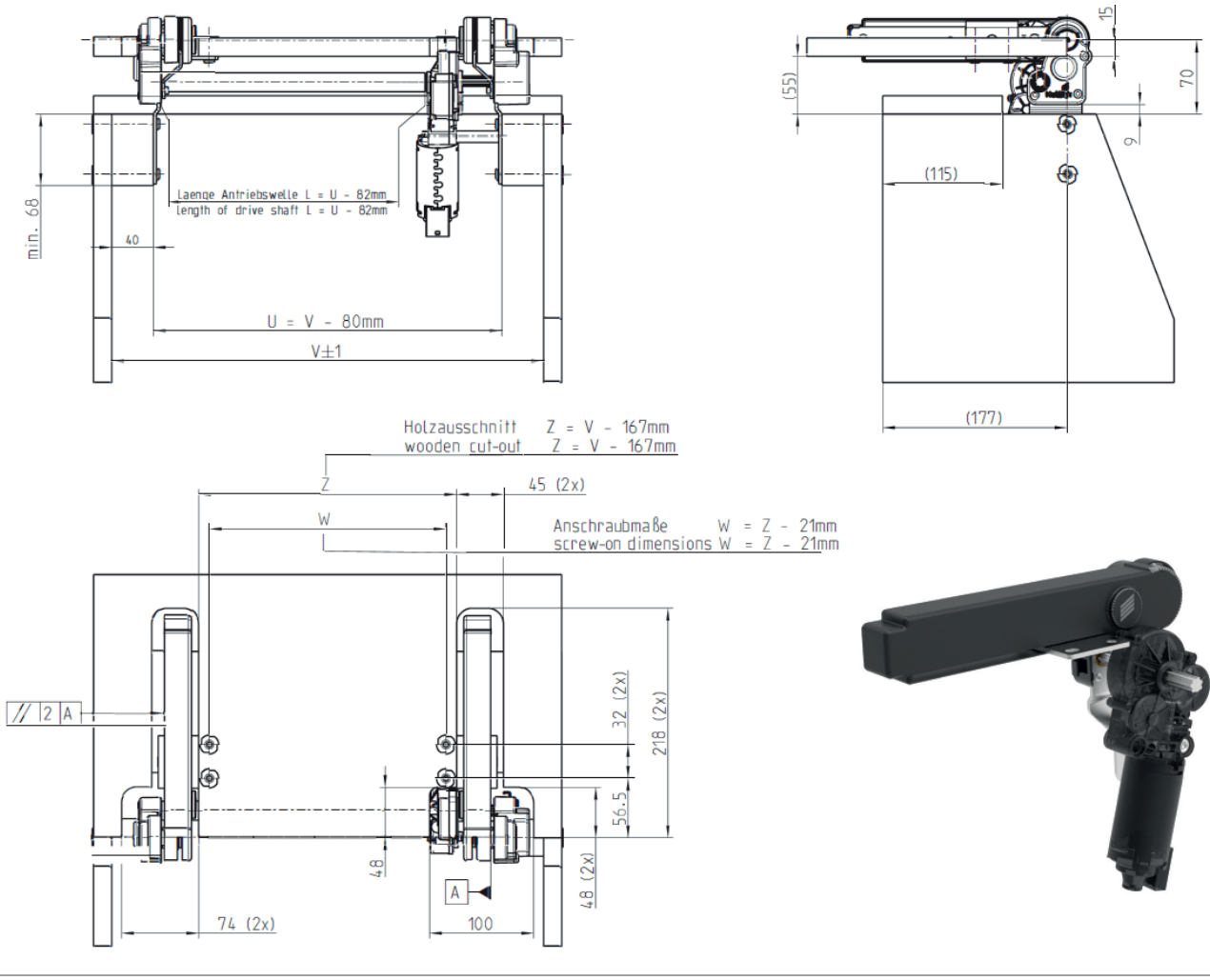
Technic in short

- Compact system for thin headrests
- Axial shifting 90 mm
- Infinite flexibility
  - Identical installation in bases of all ProFlex variants
  - Same drilling dimensions as for the manually and the motorized adjustable ProStretch 90
- Easy and quick assembly
- Easy upholstery, as the system does not use complex levers, no risk that the covering gets damaged
- ProStretch 90 with motor is an independent system and can be operated with different control units. In such cases we recommend the use of a suitable adapter cable

Powered headrest adjustment with ProStretch 90

- Dimensions
- Assembly

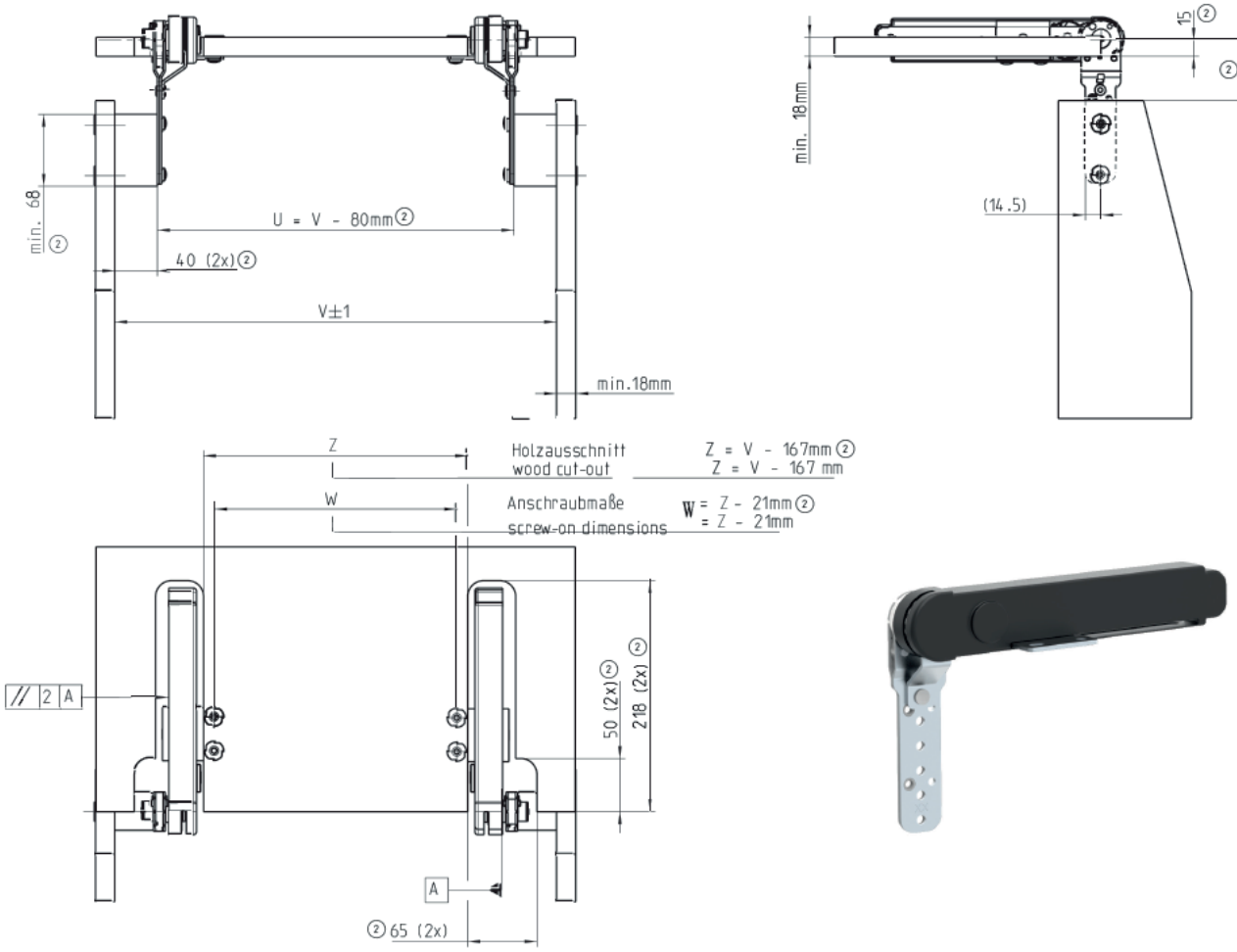
Assembly ProStretch 90 with motor



Manual headrest adjustment with ProStretch 90

- Dimensions
- Assembly

Assembly ProStretch 90 manual



Comfortable and flexible headrest height adjustment. Offers the right adjustment for every sofa: InLift



InLift offers numerous options for headrest height adjustment. The InLift offers special support for so-called relax mechanisms.
When the furniture is adjusted from a sitting to a reclining position, the head continues to be comfortably supported.
The InLift also offers a long-awaited solution for people of different heights.
The height of the back section can be adjusted to suit the individual.

The InLift motorized consists of a high-quality drive unit in the back and the headboard can be flexibly configured in three different versions.

Depending on the segment, the InLift is available with simple friction (1), our ProFlex ratchet fitting (2) or even with automated neck adjustment (3).

Find the right solution for you.
We will be happy to advise you!

InLift manual

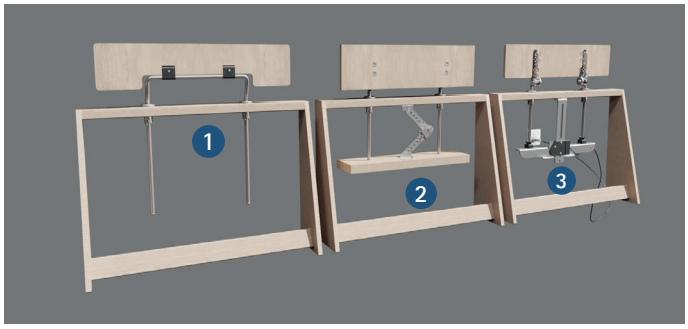
Product name	ref. No.	PU
Assembly sleeve 1	2.47.001.08.10	400
Cover cap	2.47.001.10.23	400
ProFlex 210°-345° with SilentMode and bracket 2	1.46.300.72.05	200
Guiding sleeve	2.47.001.09.10	200
Cover cap	2.47.001.10.23	400

InLift with motor

Product name	ref. No.	PU
InLift with motor 3	2.67.100.01.05	100
Guiding sleeve	2.47.001.09.10	200
Cover cap	2.47.001.10.23	400
Funnel	2.47.001.11.20	200
Spring	2.47.001.12.01	200

Our cover cap is available in chrome .23 and black .20
Further variants on request.

To the InLift animation



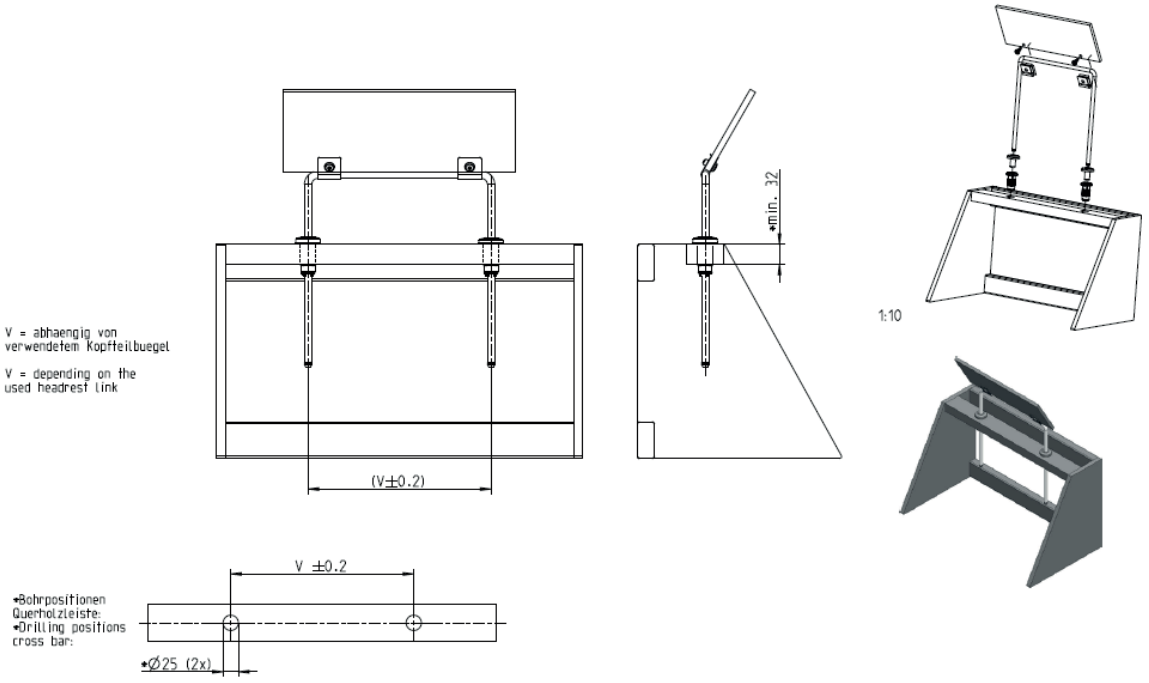
Technic in short

- Very low total weight
- The slender installation depth and comfortable height for low backs allow for comfortable sitting with a very slim design
- Adjustment range (height) of 150 mm
- Flexibility thanks to plug-in headboards. Available disassembled and can be assembled on site.
- The back section can always be built up in the same way. This means that you can decide at the end which InLift variant is to be used
- Maximum safety thanks to anti-trap protection with integrated emergency release.
- Further variants on request

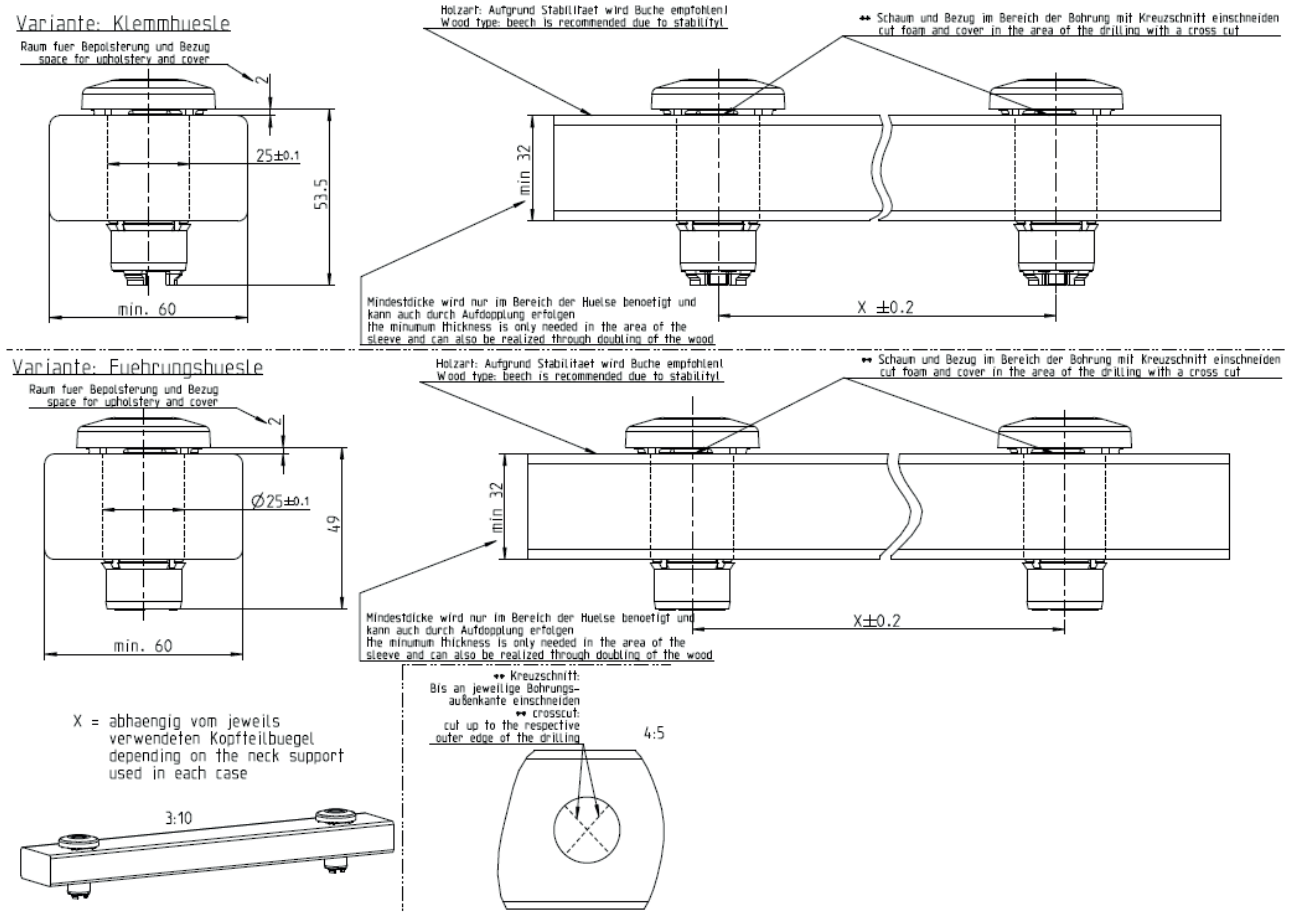
Flexible headboard height adjustment with InLift

- Dimensions
- Drawings

Drawing InLift with round link



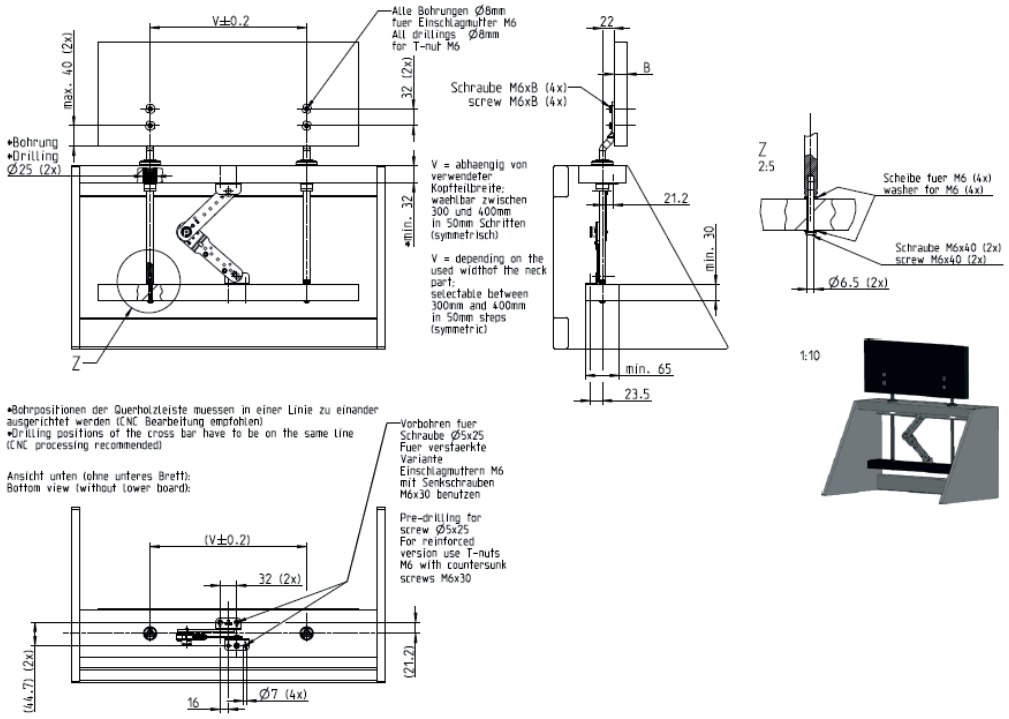
Drawing guiding and assembly sleeve



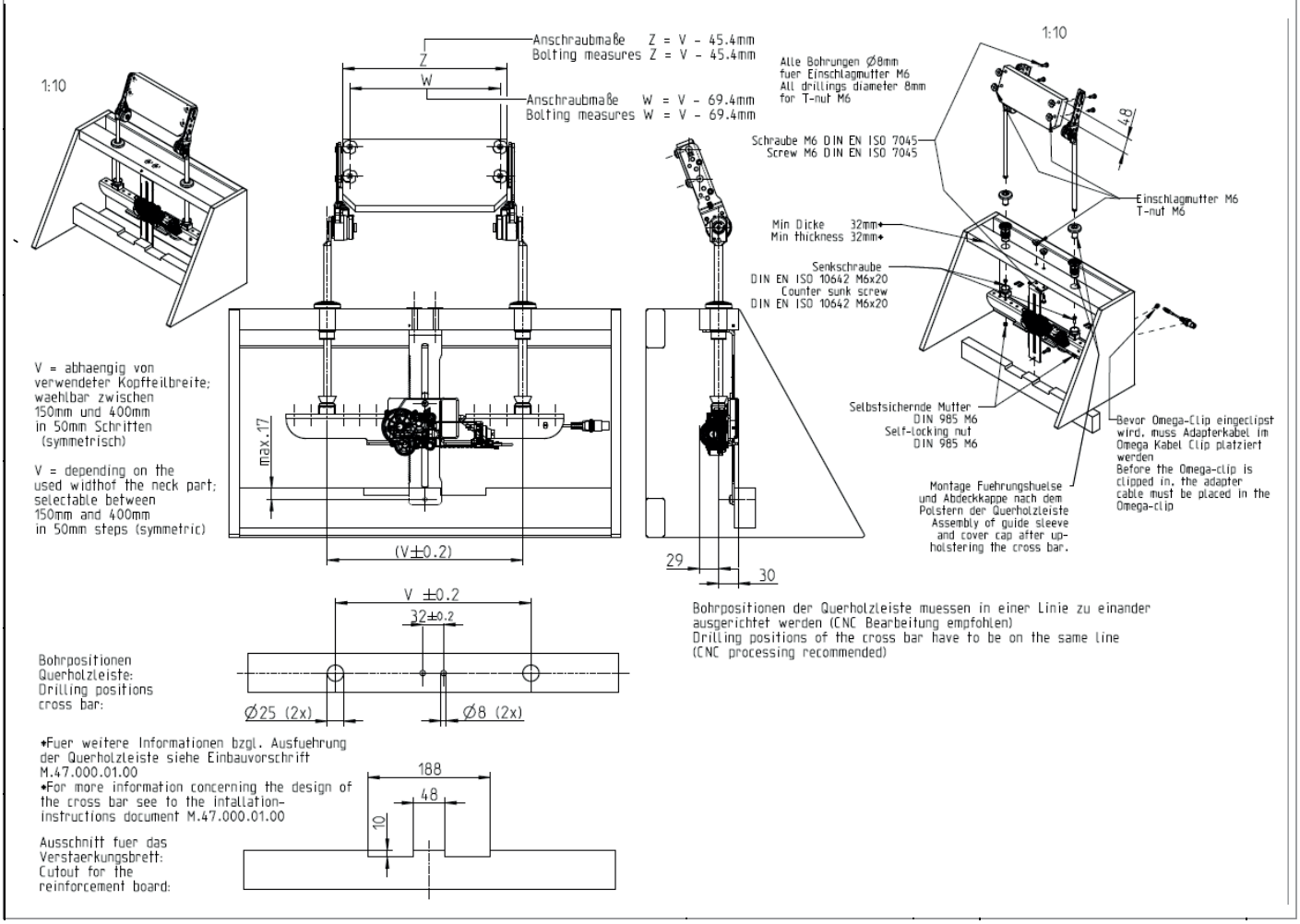
Flexible headboard height adjustment with InLift

- Dimensions
- Drawings

Drawing InLift manual



Drawing InLift with motor

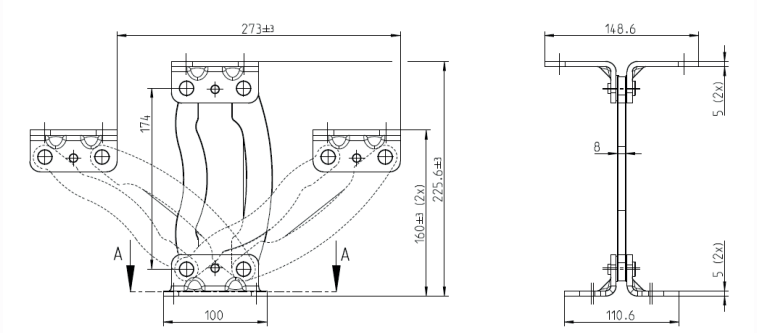




Swivel joint to adjust sofa backrests to adjust the seat depth.

Adjustable backrest fitting

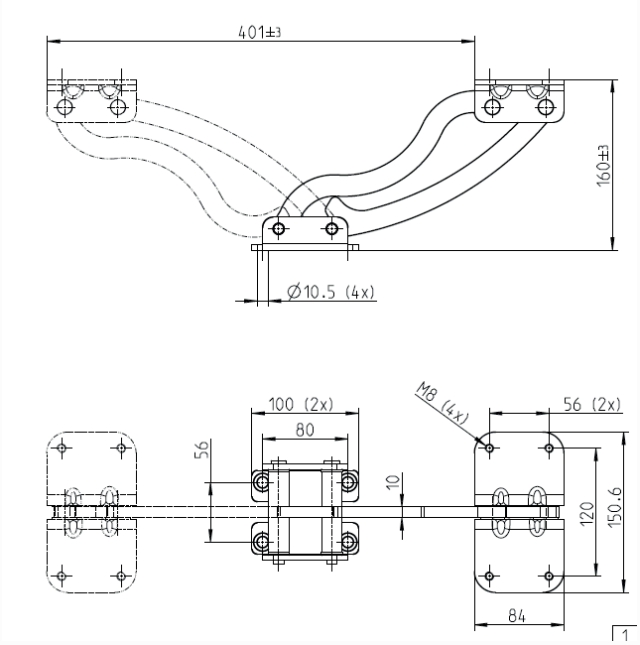




Order no.	PU
2.49.225.00.23	100

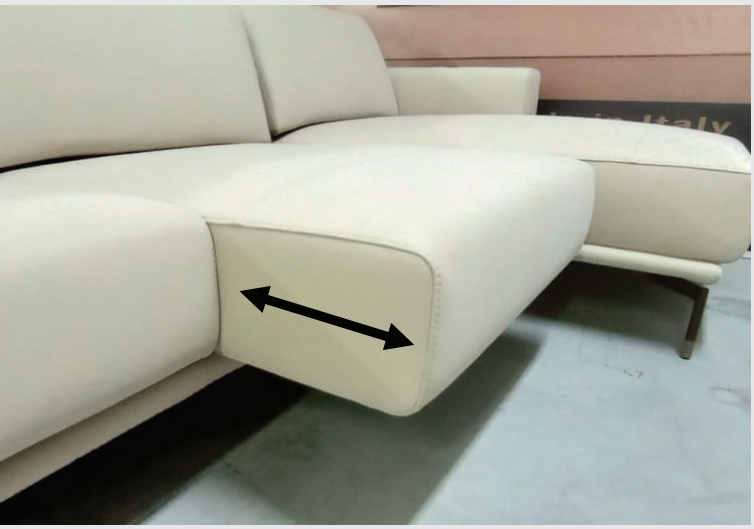
Adjustable backrest fitting





Order no.	PU
2.49.275.01.33	100

Decent and attractive:
Our stable adjustment tube for seat depth adjustment.



The adjustable seat allows the seat depth to be set ergonomically and individually for people of different heights.

Maximum comfort, durability and stability.

Seat depth adjustment is not only nice to look at, but also offers an exceptional sitting experience. The innovative seat section adjustment is based on special guide profiles that ensure maximum comfort and durability.

Get in touch with us!

Live the difference!

Technology in brief

- The seat depth can be adjusted by comfortably and virtually by shifting body weight. and virtually infinitely adjustable.
- There is a zero position and an end position with two latches.
- The manual version can be upgraded very quickly to a motorized adjustment using a linear drive.
- Independent of frame width.
- Different seat depths (tube lengths) possible.
- Easy installation with M 6 screws.



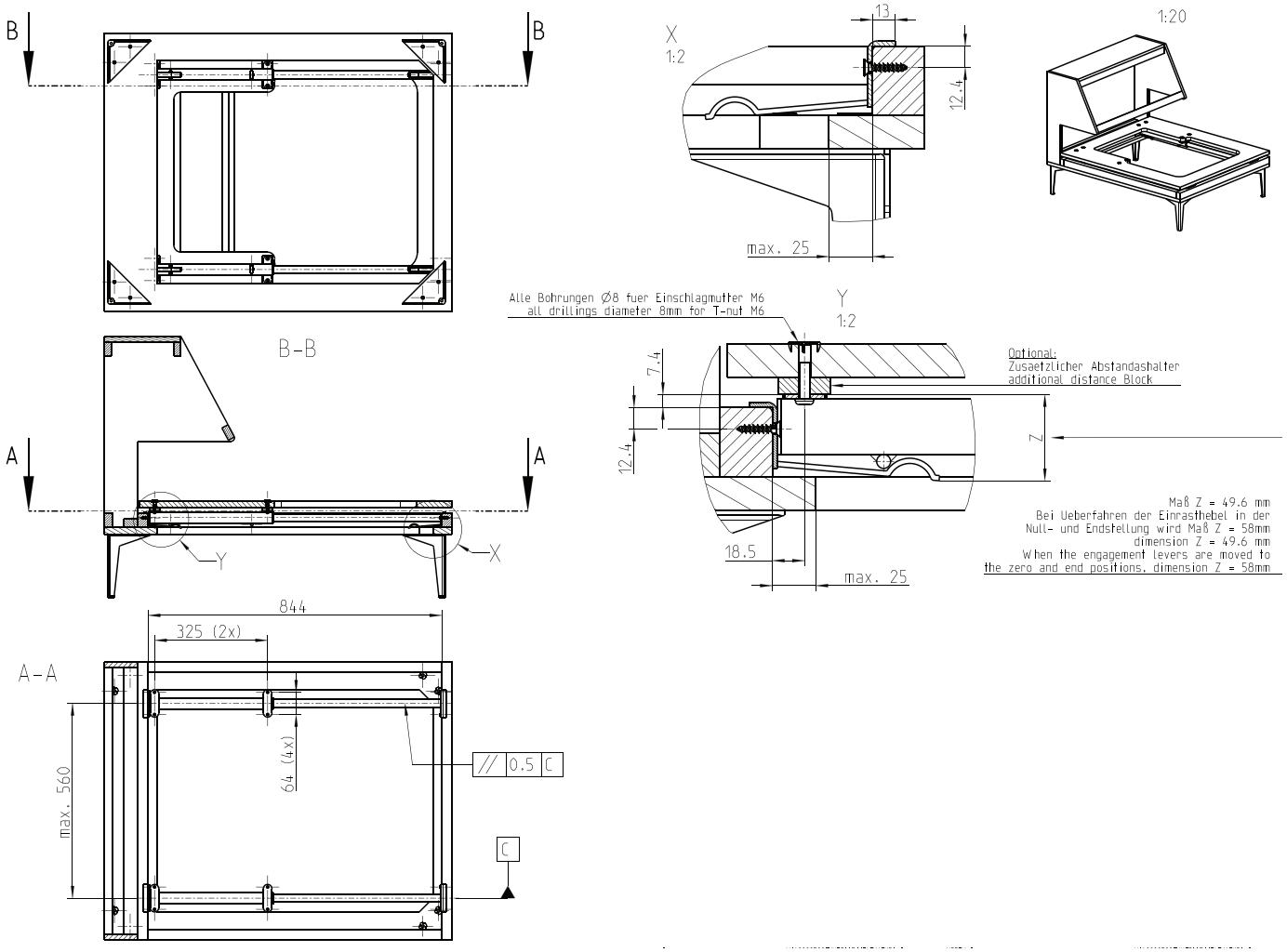


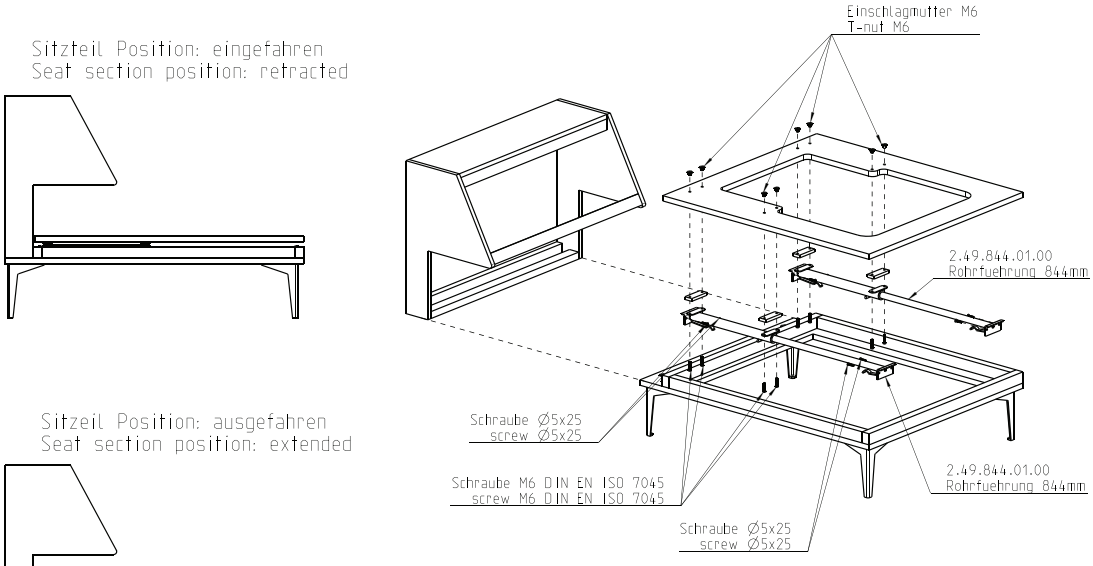
Name	Ref. no.	PU
Adjustment tube 844 mm	2.49.844.01.33	100

Adjustment tube for seat depth adjustment

▸ Drawing

Mounting instructions for the adjustment tube





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Technische Änderungen vorbehalten.

Adjustable systems with motors for beds

- EcoLift 07 for slatted bed frames
- Assembly

EcoLift 07

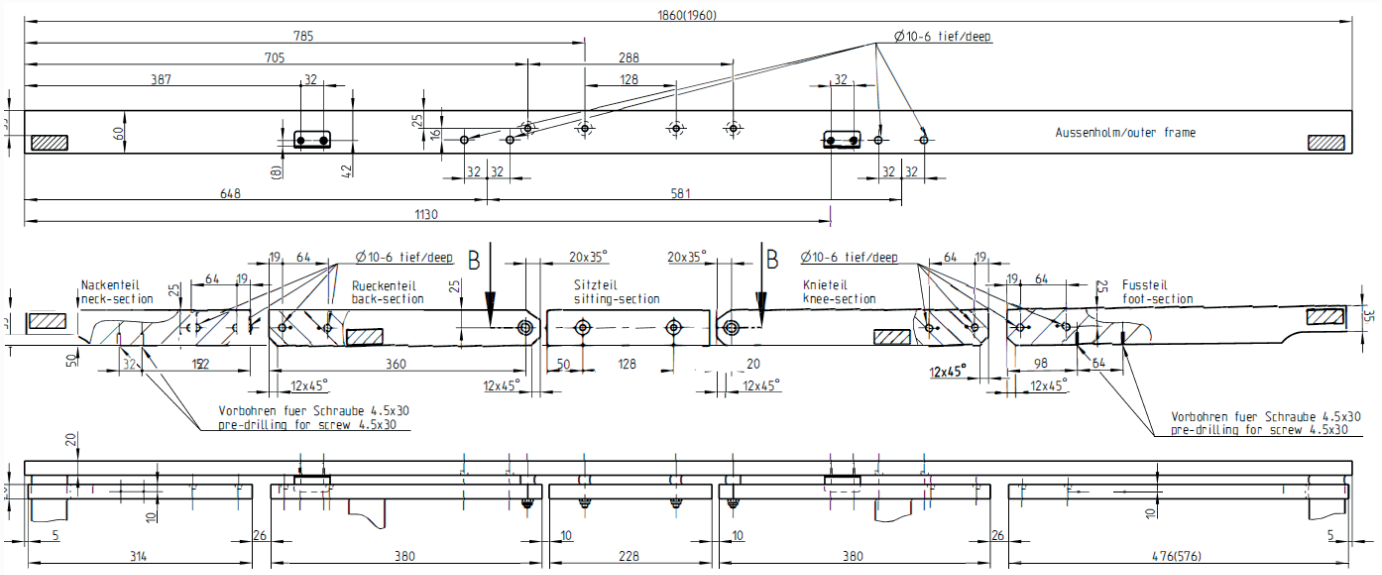


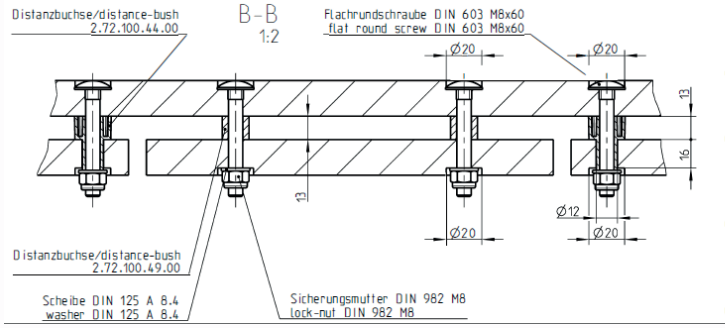
EcoLift – always a good choice

- Quick to assemble as only few accessories. Several parts are premounted.
- Attractive design

Product name	ref. No.	PU
EcoLift 07 foot section	2.78.045.10.33	100
EcoLift 07 head section	2.78.045.20.33	100
Support bracket	2.78.400.01.33	100
Hinge without stop	2.78.500.10.33	100
Hinge with stop	2.78.500.20.33	100

EcoLift 07 Assembly



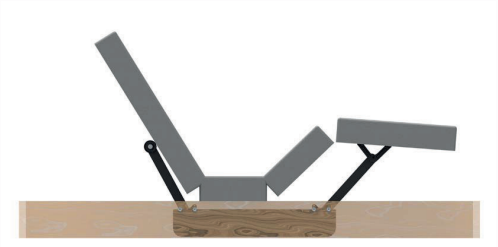


Adjustable systems with motors for beds

- ElektroLift for boxspring beds
- Assembly

ElektroLift for boxspring beds

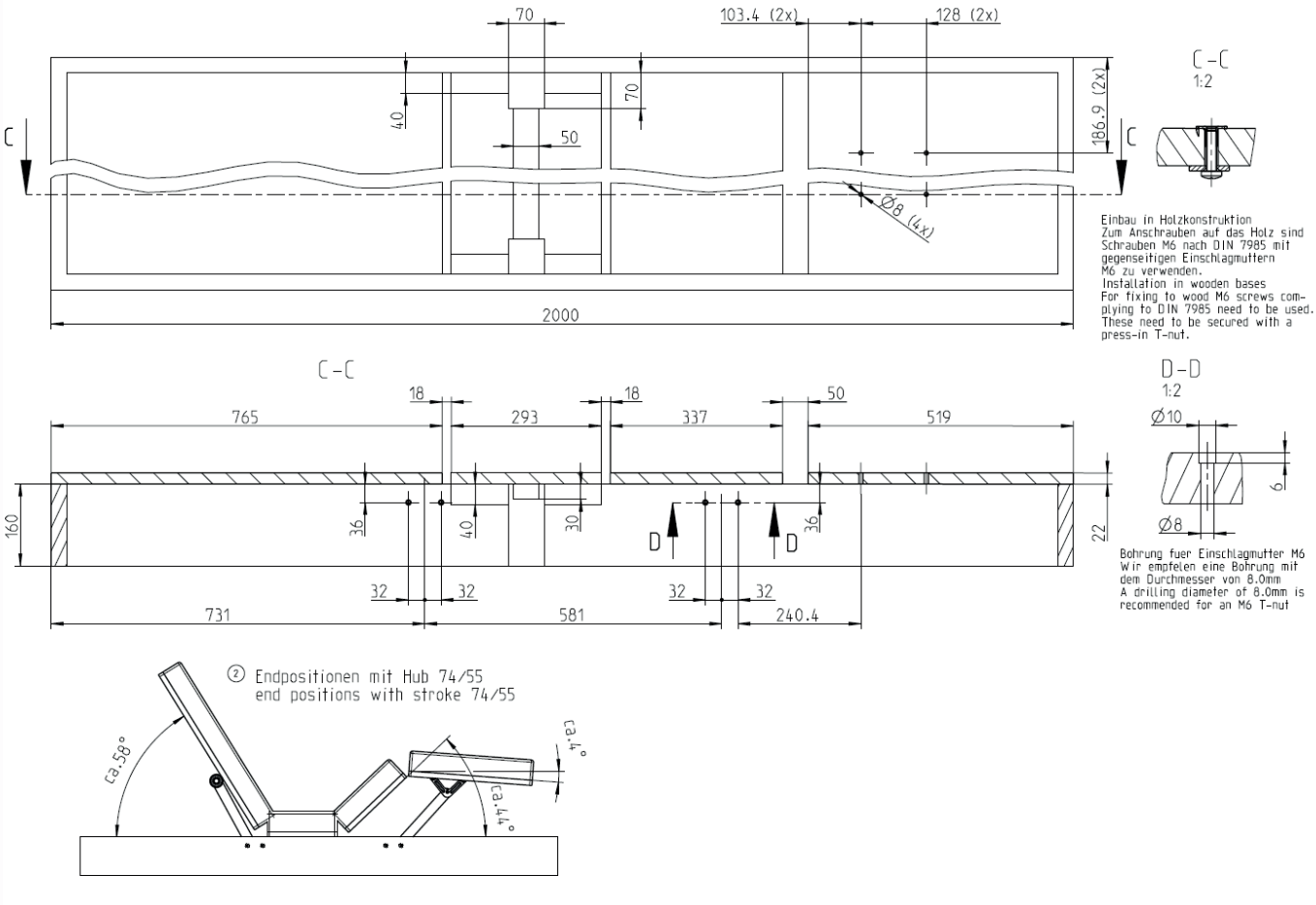




- Motor action ElectroLift for the motorised adjustment of boxspring beds by means of AxisDrive
- Flat, compact and strong
- Tested according to DIN EN 1725
- Plastic washers in all pivot points

Product name	ref. No.	PU
ElektroLift foot section	1.73.419.10.33	100
ElektroLift head section	1.73.419.20.33	100
Hinge	2.73.100.55.05	100

ElektroLift for boxspring bed proposed assembly



Uncomplicated and quickly available.
AxisDrive



AxisDrive in combination with our approved motor actions for the electric adjustment of beds.

From now on you can get everything from one supplier: **favourably priced, uncomplicated, quickly and in smaller quantities**. No need to compromise.

Well-known quality from Hettich.

Technical details at one look:

- 4.500 N version is suitable for beds with slatted bed frames
- 6.500 N version is suitable for boxspring beds
- Available with handset cable version or handset RF
- Low electromagnetic radiation from integrated SMPS mains unit
- Standby power ≤ 0,5 W

  Meets Ecodesign Directive 2009/125/EG
- TÜV-certified and tested according to DIN EN 1725 and RAL-GZ 430/5
- Proctection class II



AxisDrive IPSe in a slatted bed frame.



Handset cable version economic



Green mains plug as a symbol for low energy consumption.
Nature will be grateful.

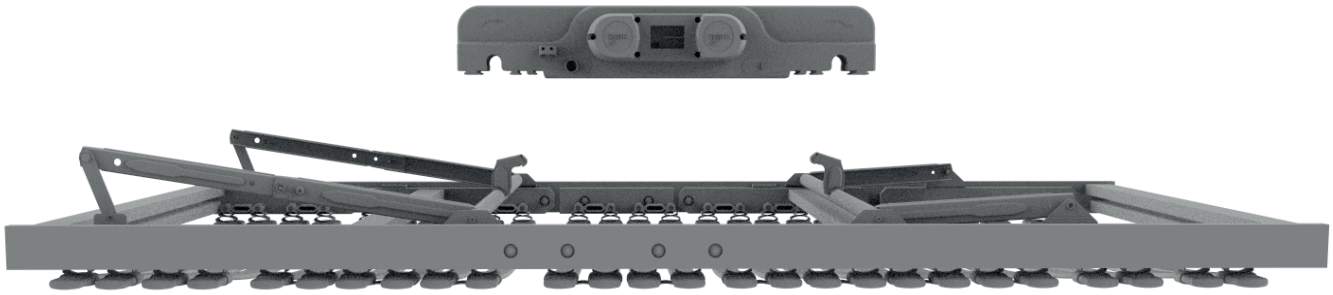
for slatted bed frames

Ref. No.	Description	Packing Unit
2.64.204.02.20	AxisDrive IPSe 4.500 N	90
2.64.001.02.20	Handset cable version economic	90

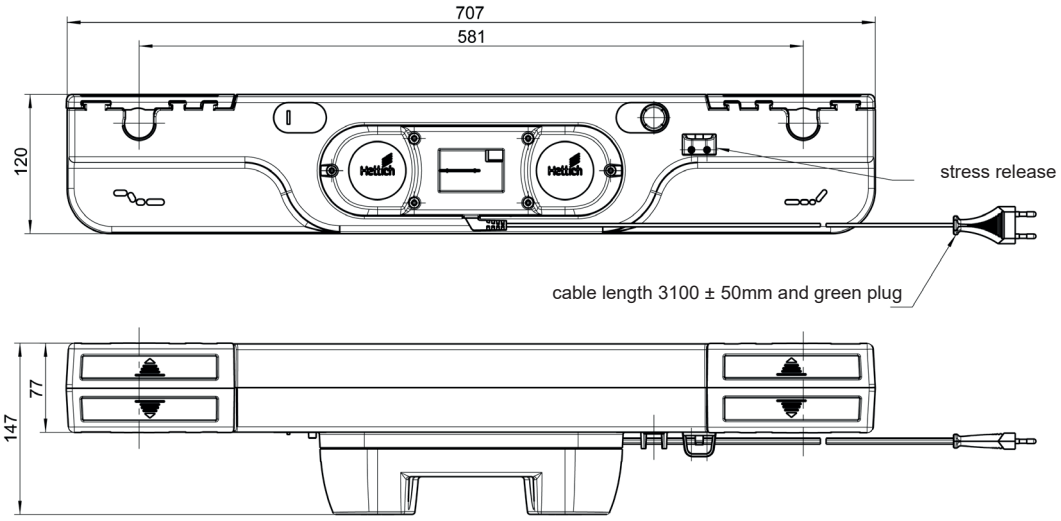
AxisDrive IPSe

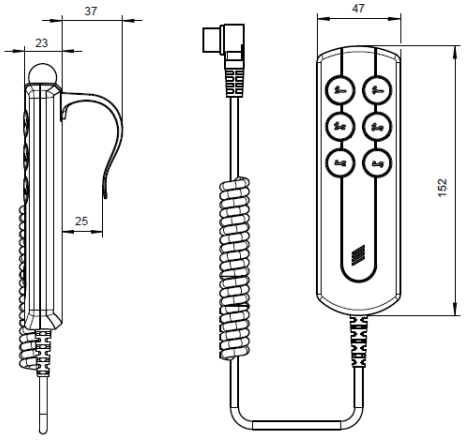
- Assembly
- Drawing

Assembly



Drawing AxisDrive IPSe





In small quantities, uncomplicated and quickly available.

One manufacturer. One system. One product. AxisDrive



AxisDrive in combination with our approved motor actions for the electric adjustment of beds.

From now on you can get everything from one supplier: **uncomplicated, quickly and in smaller quantities**. No need to compromise.

Well-known quality from Hettich.

Please contact us!
We are pleased to advise you!

Technical details at one look:

- Suitable for boxspring beds
- High pressure force of max. 2 x 6.500 N
- Available with handset cable or with radio frequency 2,4 GHz
- Low electromagnetic radiation from integrated SMPS mains unit
- Standby power ≤ 0,5 W
  Meets Ecodesign Directive 2009/125/EG
- TÜV-certified and tested according to DIN EN 1725 and RAL-GZ 430/5
- Stroke: 87 / 69 mm (head / foot section)
- Proctection class II
- Emergency lowering capability by means of integrated 9V block battery



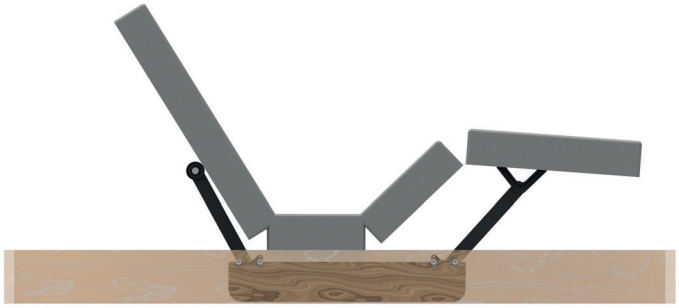


Radio frequency 2,4 GHz with pleasant soft-touch surface or handset cable.

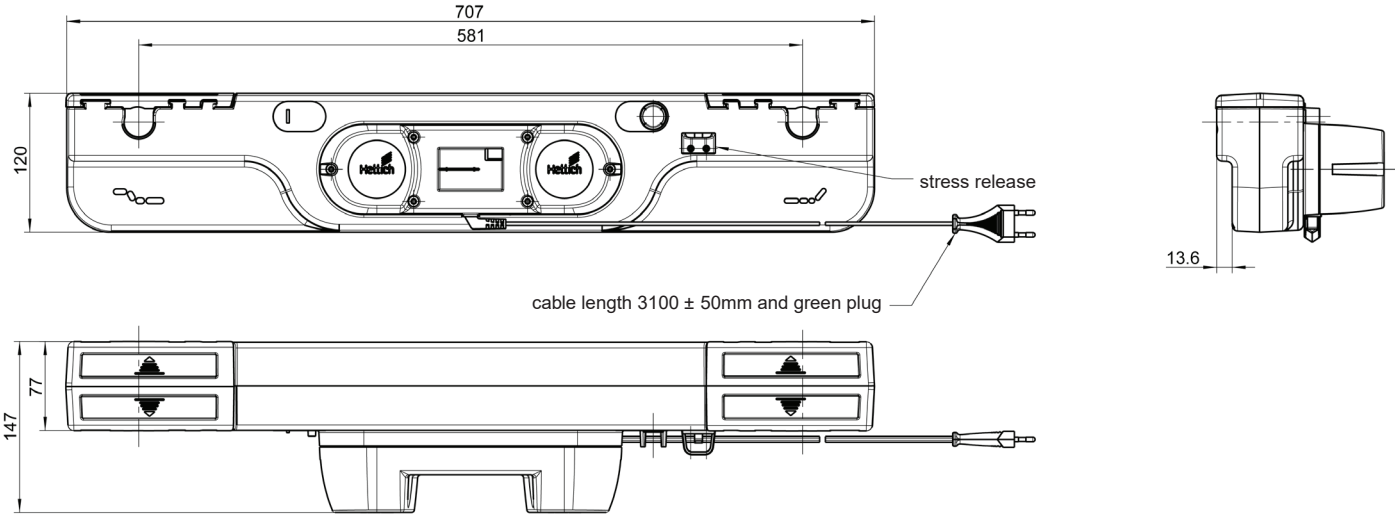


Green mains plug as a symbol for low energy consumption.
Nature will be grateful.

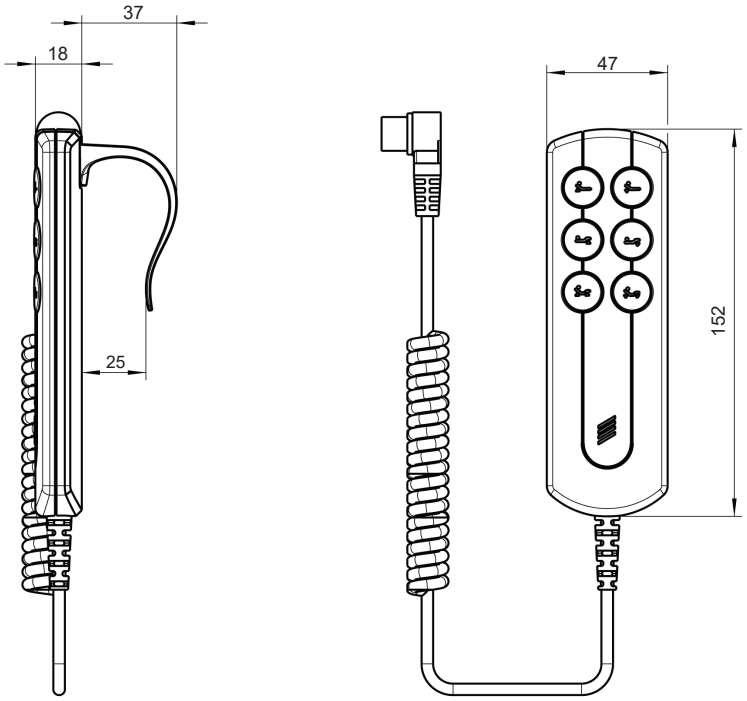
Assembly



Sizes AxisDrive



Sizes handset



How to order

Ref. No.	Description	Packing Unit
2.64.208.00.20	AxisDrive IPS 6.500 N	30
2.64.001.00.20	Handset with cable	30

Technical information / Legal notice

General technical conditions
The fitting instructions, screw fixing points and load capacity information provided in this catalogue assume proper attachment using screws specified by Hettich to a chipboard panel providing a screw pull out resistance of at least 1,000 N in accordance with EN 320.
Hettich accepts no responsibility for the load capacity of furniture and its components if other materials or other fastening methods are used; the furniture manufacturer must verify the load capacity.
The fitting situations shown in this catalogue are only intended to illustrate the possible options.
The furniture manufacturer is responsible for ensuring that furniture is designed in compliance with standards, in particular with regard to meeting the requirements on safety.
We will be pleased to provide any further information you may require.

General Terms of Sale and Delivery
All products and services will be provided exclusively on the basis of our General Terms and Conditions of Sale and Delivery that are published on our website at www.hettich-agb.com or which we will be pleased to send to you if you so request. We shall not acknowledge any of the supplier's terms and conditions that are contrary to or deviate from our General Terms and Conditions of Sale and Delivery.

Legal notice
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2024

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Hettich