INNOVATOR DIFFERENT PRACTICE ISSUELESS SOLUTION PARTNER









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CNC press brake bending and sheet metal processing center



Laser Cutting



CNC laser sheet metal cutting



Robot welding line



Electrostatic powder coating line





Continuous improvement



Welding line (Gas Argon)



Continuous press line

ROBUST, FUNCTIONAL, FOR PROBLEM-FREE MECHANISMS WELCOME...

Our company started its activities in 2006 by designing mechanisms with the aim of continuous R&D in order to meet the renewal need of the furniture industry, especially in mechanism. Our company, which initially only worked on technical design and R&D, became a company in 2012 with the name of **ERHUN METAL VE FURNITURE** AKSESUARLARI SAN.TC AŞ.

Our company continues its activities with the latest technology machinery infrastructure, equipment and advanced production techniques in a total production area of 10.000 m2 in İnegöl Organized Industrial Zone.

ERHUN METAL AŞ has set out to meet the renewal, change and design needs of the sector and to be the solution partner of our manufacturers with its superior technical and design capabilities. ERHUN METAL AŞ has a mission of providing R&D support to the companies it cooperates with, beyond having a purely manufacturer identity.

ERHUN METAL AŞ's founding philosophy is to provide R&D support with a modern understanding of power union, while producing mechanism solutions that stand out with their long-lasting, non-deteriorating, rational design as well as their quality.

Our Mission; ERHUN METAL AŞ has always attached importance to education and science since its establishment. And with the philosophy that the biggest investment is investing in education and people, it sees its teams as its greatest wealth.

The most valuable value for us is the understanding that we are a trained human being.

Our vision; To have a say in the furniture sector, firstly nationally and then globally, with its quality and innovative vision, and to become one of the leading companies that shape the furniture sector with the mechanisms we design.

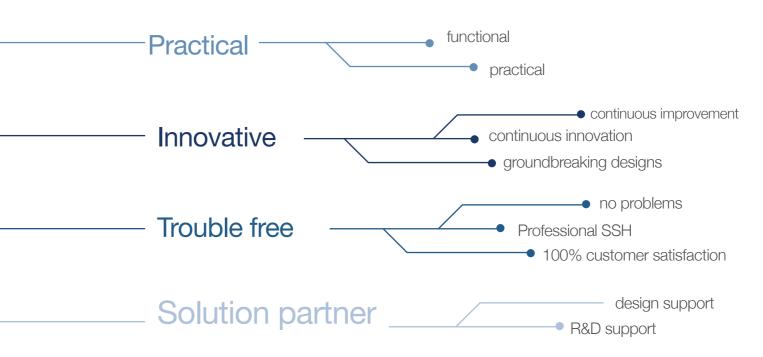
> ERHUN METAL MOB. VE AKS. SAN. VE TİC. A.Ş.

We first listened to you to learn about your expectations.



We have produced mechanisms that are problem-free, practical, aesthetic and long-lasting...

We set out to meet the renewal, change and design needs of the sector and to be the solution partner of our manufacturers with its superior design capability.



We reduced your costs, increased your sales...





REFERENCES OF OUR QUALITY REGISTRATION...



OUR MECHANISMS ARE ALL OVER THE WORLD WITH TURKEY'S BEST BRANDS...

CSS 4

CSS Back Movement Mechanism

In addition to the standard seating in triple, double and single modules, single beds are available in deep sitting and triple modules.

Three states of the chair, Standard sitting, deep sitting, bed.

3 states of the chair







The most important advantages of the CSS Ridge Movement Mechanism at a glance

- √ Back Mechanism provides a standard fit in the first function.
- √ With the practical opening of the Back Mechanism, the depth of the session provides maximum comfort and single bed opportunity.
- √ It provides the opportunity to apply fixed or mobile back cushions in your designs.
- √ It provides maximum sales advantage with minimum mechanism cost.
- √ See page 64 for CSS mechanism combinations
- √ Варианты использовании механизма трансформации CSS можно посмотреть на стр. 64.







Product Codes and Dimensions

Product code	Name of the product	Mechanism Size	Bed Size
CSS 4	CSS Movable Back Brace	-	-
	O 20 8	29,90 and	
R 65	HAREKET MESAFESI		<u>©1,90</u>

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CSS 3 / CSS 3 ECO

CSS Back Movement Mechanism

In addition to the standard seating in triple, double and single modules, the possibility of single beds in deep sitting and triple modules.

Three states of the chair, Standard sitting, deep sitting, bed.

3 states of the chair

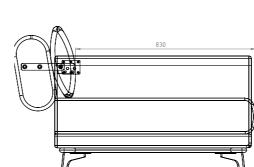






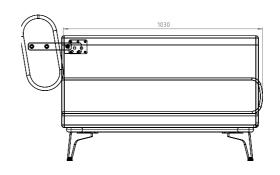














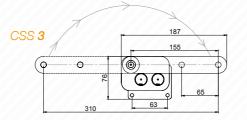


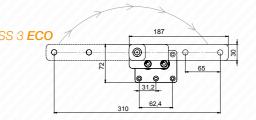
The most important advantages of the CSS Ridge Movement Mechanism at a glance

- √ Back Mechanism provides a standard fit in the first function.
- √ With the practical opening of the Back Mechanism, the depth of the session provides maximum comfort and single bed opportunity.
- √ It provides the opportunity to apply fixed or mobile back cushions in your designs.
- √ It provides maximum sales advantage with minimum mechanism cost.

Product Codes and Dimensions

Product code	Name of the product	Mechanism Size	Bed Size
CSS 3	CSS 3 Hareketli Sırt Aparatı	-	-
CSS 3 ECO	CSS 3 ECO Hareketli Sırt Aparatı	-	-





CSS 2

Back Movement Mechanism

In addition to the standard seating in triple, double and single modules, the possibility of single beds in deep sitting and triple modules.



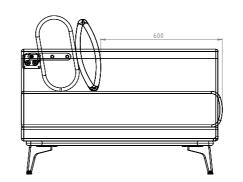
Three states of the chair, Standard sitting, deep sitting, bed.

states of the chair

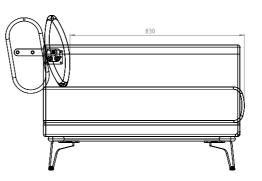




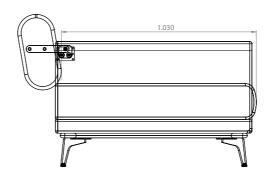
















The most important advantages of the CSS Ridge Movement Mechanism at a glance

- √ Back Mechanism provides a standard fit in the first function.
- √ With the practical opening of the Back Mechanism, the depth of the session provides maximum comfort and single bed opportunity.
- $\sqrt{}$ It provides the opportunity to apply fixed or mobile back cushions in your designs.
- √ It provides maximum sales advantage with minimum mechanism cost.

Product code	Name of the product	Mechanism Size	Bed Size
CSS 2	CSS Hareketli Sırt Aparatı	-	-
	155 (a) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	M8 Stainle With Rivet Inner Plate PPS	Nut

L 24

Arm & Back Movement Mechanism

Living room type sofa mechanism that can be used as a Relax session or a single bed with the arm and back that can be opened outwards.

Standard Seating, Relax and Bed

Wider sitting with arm & back movement





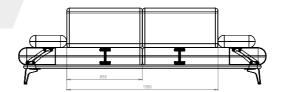




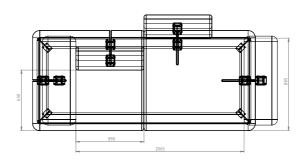


The most important advantages of the L24 Arm & Back Movement Mechanism at a glance

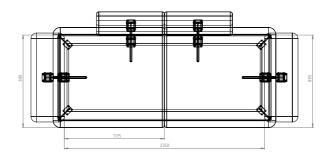
- √ Back mechanism provides standard seating in first position.
- $\sqrt{}$ The practical opening of the back mechanism provides maximum comfort with the depth of the seat.
- √ Kol mekanizmasının pratik açılımı ile oturum genişler, daha fazla oturum alanı sağlar.
- √ With the practical opening of the arm mechanism, the sitting expands and provides more seating area.













Product Codes and Dimensions

Product code	Name of the product	Mechanism Size	Bed Size
L 24	L 24 Kol & Sırt Mekanizması	140	oturum +287
100	100 145	100	
		297	

L 40

Back Movement Mechanism

Living room type sofa mechanism that can be used as a Relax session or a single bed with the back that can be opened outwards.

Standard Seating, Relax and Bed

Maximum comfort with back movement





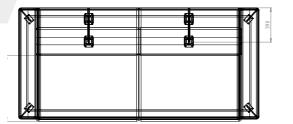




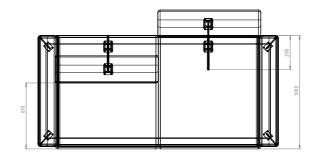


The most important advantages of the L40 Back Drive at a glance

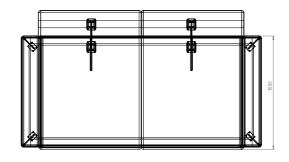
- √ Back mechanism provides standard seating in first position.
- $\sqrt{}$ The practical opening of the back mechanism provides maximum comfort with the depth of the seat.
- $\sqrt{}$ With the practical opening of the back mechanism, it provides a comfortable single bed in triple sofas.













Product Codes and Dimensions

Product code	Name of the product	Mechanism Size	Bed Size
L 40	L 40 Sırt Mekanizması	180	oturum +390
100	46.50 R R R R		
788	06.081		

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DSS

Back Movement Mechanism

Living room type sofa mechanism that can be used as a relax session or a single bed with the back that can be opened outwards.

Standard Seating, Relax and Bed

Maximum comfort with back movement





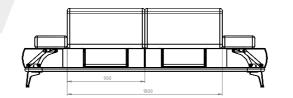




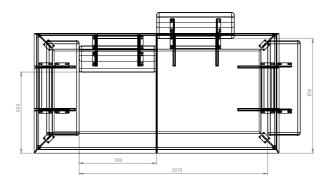


The most important advantages of the DSS Back Drive Mechanism at a glance

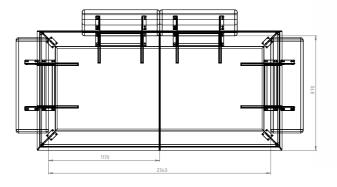
- √ Back mechanism provides standard seating in first position.
- $\sqrt{\ }$ The practical opening of the back mechanism provides maximum comfort with the depth of the seat.
- √ With the practical opening of the back mechanism, it provides a comfortable single bed in triple sofas.







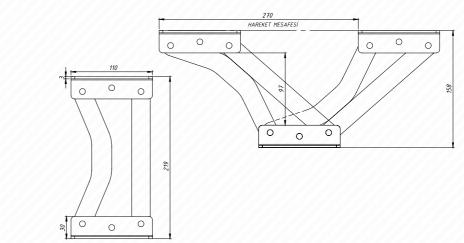






Product Codes and Dimensions

Product code	Name of the product	Mechanism Size	Bed Size
DSS	DSS Sırt Mekanizması	158	oturum +270



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UZBEK ZERO 6 MECHANISM

Triple

Living room type sofa mechanism that is zero to the wall and can be a double bed with a washable cover.

With Portable Seating Cushion, Portable Back Cushion

living room type, double, bed











The most important advantages of Triple Uzbek Zero at a glance

- √ Possibility of options in different widths and lengths.
- √ 3 years warranty.
- √ Easy and suitable for mass production.
- √ 100% customer satisfaction.
- $\sqrt{}$ Opportunity to be a bed with practical movement.
- $\sqrt{10}$ years warranty against corrosion with electrostatic paint.
- $\ensuremath{\sqrt{}}$ The feature of being a double bed for living room type sofas at the lowest cost.
- √ Unlike other systems, the seat cushions feature as a bed with ease. As a result, a low-cost product.
- √ Implementation of the bed function by preserving the aesthetics without being revealed on the sofa
- √ The feature of being a bed while leaning against the wall.

 Ability to be used on cushioned seats with washable covers.
- $\sqrt{}$ No need for additional locking system in bed or sitting position.
- √ Ability to be applied to seats with demounted armrests.

 For UZBEK ZERO 6 MECHANISM combinations,
 see pages 62-63.







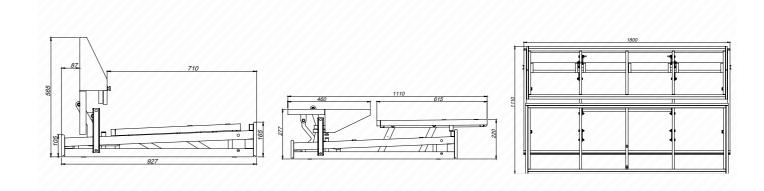






Product Codes and Dimensions

1	Product code	Name of the product	Mechanism Size	Bed Size
	ÖZBEK6 214094 ZERO	ÖZBEK 6 ÜÇLÜ ZERO M.	180 x 93	180 x 112



UZBEK ZERO 6 MECHANISM

Double Bed

Living room type sofa mechanism that works zero to the wall, has a washable cover, can be a double bed.

With Portable Seat Cushion, With Portable Back Cushion

Lounge type, double bed with rest



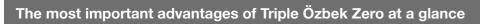












- √ Possibility of options in different widths and lengths.
- √ 3 years warranty.
- √ Easy and suitable for mass production.
- √ 100% customer satisfaction.
- √ Opportunity to be a bed with practical movement.
- \surd 10 years warranty against corrosion with electrostatic paint.
- $\ensuremath{\sqrt{}}$ The feature of being a double bed for living room type sofas at the lowest cost.
- $\sqrt{}$ Unlike other systems, the seat cushions feature as a bed with ease. As a result, a low-cost product.
- $\sqrt{}$ Implementation of the bed function by preserving the aesthetics without being revealed on the sofa.
- √ The feature of being a bed while leaning against the wall.

 Ability to be used on cushioned seats with washable covers.
- $\ensuremath{\sqrt{}}$ No need for additional locking system in bed or sitting position.
- √ Ability to be applied to seats with demounted armrests.

For UZBEK ZERO 6 MECHANISM combinations, see pages 62-63.







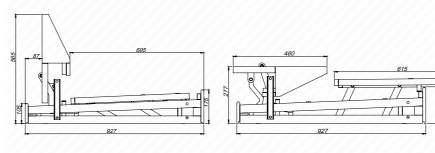


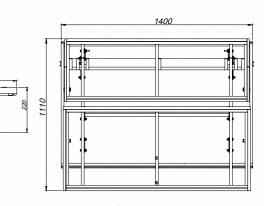




Product Codes and Dimensions

Product code	Name of the product	Mechanism Size	Bed Size
ÖZBEK6 214094 ZERO	ÖZBEK 6 DOUBLE ZERO M.	140 x 93	140 x 112





REST

Mini & Large Corner Mechanism

Living room type sofa mechanism that works zero to the wall, can be a double bed, with a washable cover.

With Portable Seat Cushion, With Portable Back Cushion

possibility of application in corners with zero advantage to the wall

Lounge type, double bed with rest













The most important advantages of Triple Uzbek Zero at a glance

- √ Possibility of options in different widths and lengths.
- √ 3 years warranty.
- √ Easy and suitable for mass production.
- √ 100% customer satisfaction.
- √ Opportunity to be a bed with practical movement.
- \surd 10 years warranty against corrosion with electrostatic paint.
- $\ensuremath{\sqrt{}}$ The feature of being a double bed for living room type sofas at the lowest cost.
- $\sqrt{}$ Unlike other systems, the seat cushions feature as a bed with ease. As a result, a low-cost product.
- √ Implementation of the bed function by preserving the aesthetics without being revealed on the sofa.
- √ The feature of being a bed while leaning against the wall.

 Ability to be used on cushioned seats with washable covers.
- √ No need for additional locking system in bed or sitting position.
- √ Ability to be applied to seats with demounted armrests.

 For UZBEK ZERO 6 MECHANISM combinations,

see pages 62-63.







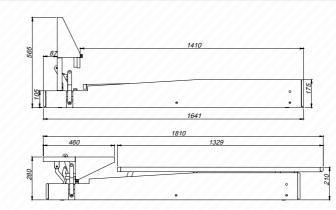


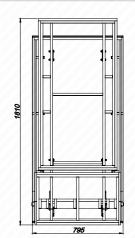




Product Codes and Dimensions

Product code	Name of the product	Mechanism Size	Bed Size
ÖZBEK 6 080 ZERO DN	ÖZBEK 6 DİNLENME ZERO M.	164 x 80	182 x 80





YA1 TRIPLE UZBEK ZERO 5 MECHANISM

Living room type sofa mechanism that works against the wall, can be a double bed, with a washable cover.

With Portable Seat Cushion, With Portable Back Cushion

Both high from the ground and with a bed











The most important advantages of Y A1 Triple Zero at a glance

- √ Possibility of options in different widths and lengths.
- √ 3 years warranty.
- √ Easy and suitable for mass production.
- √ 100% customer satisfaction.
- √ Opportunity to be a bed with practical movement.
- $\ensuremath{\sqrt{}}$ 10 years warranty against corrosion with electrostatic paint.
- $\ensuremath{\sqrt{}}$ The feature of being a double bed for living room type sofas at the lowest cost.
- $\sqrt{}$ Unlike other systems, the seat cushions feature as a bed with ease. As a result, a low-cost product.
- √ Implementation of the bed function by preserving the aesthetics without being revealed on the sofa.
- √ The feature of being a bed while leaning against the wall.

 Ability to be used on cushioned seats with washable covers.
- \checkmark No need for additional locking system in bed or sitting position.
- √ Ability to be applied to seats with demounted armrests.

 For UZBEK ZERO 6 MECHANISM combinations,
 see pages 62-63.







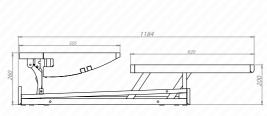


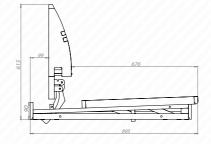


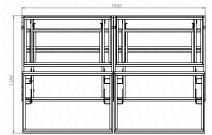


Product Codes and Dimensions

Product code	Name of the product	Mechanism Size	Bed Size
UZBEK 5 318085 YA1	UZBEK 5 DS TRIPLE SB.SRT.	180 x 85	116 x 180







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YA 2 TRIPLE UZBEK ZERO 5 MECHANISM

Living room type sofa mechanism that works against the wall, can be a double bed, with a washable cover.

Portable or Fixed Seat Cushion, Portable Back Cushion

Both high from the ground and with a bed











The most important advantages of Triple Uzbek Zero at a glance

- √ Possibility of options in different widths and lengths.
- √ 3 years warranty.
- √ Easy and suitable for mass production.
- √ 100% customer satisfaction.
- √ Opportunity to be a bed with practical movement.
- √ 10 years warranty against corrosion with electrostatic paint.
- $\ensuremath{\sqrt{}}$ The feature of being a double bed for living room type sofas at the lowest cost.
- $\sqrt{}$ Unlike other systems, the seat cushions feature as a bed with ease. As a result, a low-cost product.
- √ Implementation of the bed function by preserving the aesthetics without being revealed on the sofa.
- √ The feature of being a bed while leaning against the wall.

 Ability to be used on cushioned seats with washable covers.
- $\ensuremath{\sqrt{}}$ No need for additional locking system in bed or sitting position.
- √ Ability to be applied to seats with demounted armrests.

 For UZBEK ZERO 6 MECHANISM combinations,
 see pages 62-63.







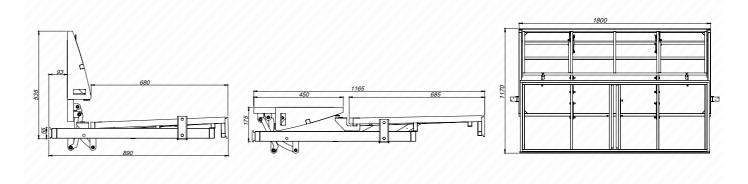






Product Codes and Dimensions

Product code	Name of the product	Mechanism Size	Bed Size
UZBEK 5 318089 YA2	UZBEK 5 DS SBT.OTR. SY. BACK LOAD AYK. MEK.	180 x 89	120 x 180



. 30

YA 4 TRIO UZBEK ZERO 5 MECHANISM

Living room type sofa mechanism that is zero to the wall, can be a double bed, with a washable cover.

Fixed Seat Cushion, Portable Back Cushion

Both high from the ground and with a bed













- √ Possibility of options in different widths and lengths.
- √ 3 years warranty.
- √ Easy and suitable for mass production.
- √ 100% customer satisfaction.
- √ Opportunity to be a bed with practical movement.
- √ 10 years warranty against corrosion with electrostatic paint.
- $\ensuremath{\sqrt{}}$ The feature of being a double bed for living room type sofas at the lowest cost.
- √ Unlike other systems, the seat cushions feature as a bed with ease. As a result, a low-cost product.
- √ Implementation of the bed function by preserving the aesthetics without being revealed on the sofa.
- √ The feature of being a bed while leaning against the wall.

 Ability to be used on cushioned seats with washable covers.
- \checkmark No need for additional locking system in bed or sitting position.
- √ Ability to be applied to seats with demounted armrests.

 For UZBEK ZERO 6 MECHANISM combinations,
 see pages 62-63.







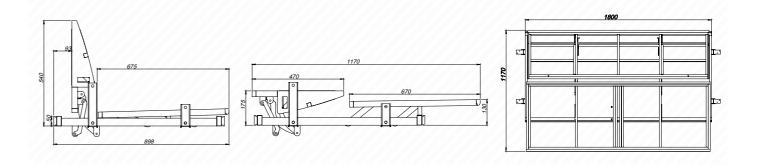






Product Codes and Dimensions

Product code	Name of the product	Mechanism Size	Bed Size
UZBEK 5 318089 YA4	UZBEK 5 DS TRIPLE SY. SRT. SB. OTR. YA. MEK	180 x 89	117 x 180



YAR 5 TRIO UZBEK ZERO 5 MECHANISM

Living room type sofa mechanism that is zero to the wall, can be a double bed, with a washable cover.

Fixed Seat Cushion, Portable Back Cushion

Both high from the ground and with a bed

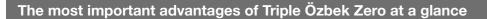












- √ Possibility of options in different widths and lengths.
- √ 3 years warranty.
- √ Easy and suitable for mass production.
- √ 100% customer satisfaction.
- $\sqrt{\ }$ Opportunity to be a bed with practical movement.
- √ 10 years warranty against corrosion with electrostatic paint.
- $\ensuremath{\sqrt{}}$ The feature of being a double bed for living room type sofas at the lowest cost.
- $\sqrt{}$ Unlike other systems, the seat cushions feature as a bed with ease. As a result, a low-cost product.
- √ Implementation of the bed function by preserving the aesthetics without being revealed on the sofa.
- √ The feature of being a bed while leaning against the wall.

 Ability to be used on cushioned seats with washable covers.
- $\ensuremath{\checkmark}$ No need for additional locking system in bed or sitting position.
- √ Ability to be applied to seats with demounted armrests.

 For UZBEK ZERO 5 MECHANISM combinations,
 see pages 62-63.







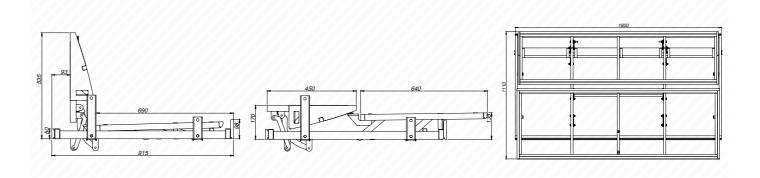






Product Codes and Dimensions

Product code	Name of the product	Mechanism Size	Bed Size
UZBEK 5 318091 YA5	UZBEK 5 DS TRIPLE SY. SRT. SY. OTR. YA. MEK.	180 x 91	112 x 180



Triple and Double Mechanism

Single-bed Solutions for Narrow Spaces. Possibility of both deep sitting and single bed when zero to the wall.

Standard Seating, Deep Seating and Single Bed

Applicable to all kinds of seat models













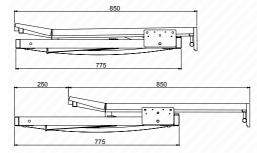


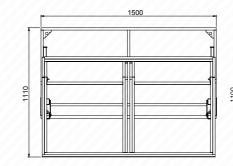


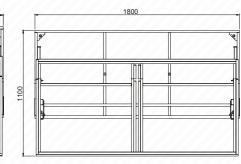
The most important advantages of Single-Bed at a glance

- √ Living room set aesthetics and ease of use in appearance.
- for serial and band production, convenience and low cost in stocking and transportation.
- √ The feature of being a deep session and a bed with a single move.
- √ Unlimited freedom in seat design.
- √ With the disassembly of the seat and safe parts, it is suitable √ Compatibility with fixed and mobile mattress options.
 - √ The feature of being a single bed flush against the wall.
 - √ Thanks to its demountable structure, transportation, spare parts, etc. in after-sales service applications advantages. See page 65 for SINGLE-BED combinations.

Product code	Name of the product	Mechanism Size	Bed Size
SINGLE-BED 01 318086 D	SINGLE-BED 01 TRIPLE MKZ.	180 x 86	180 x 89
SINGLE-BED 01 215086 D	SINGLE-BED 01 DOUBLE MKZ.	150 x 86	150 x 89







Double Opening Mechanism

Single-bed Solutions for Narrow Spaces. Possibility of both deep sitting and single bed when zero to the wall.

Standard Seating, Deep Seating and Single Bed

Applicable to all kinds of seat models









The most important advantages of Single-Bed at a glance

- √ Living room set aesthetics and ease of use in appearance.
- √ With the disassembly of the seat and safe parts, it is suitable √ Compatibility with fixed and mobile mattress options. for serial and band production, convenience and low cost in stocking and transportation.
- √ The feature of being a deep session and a bed with a single move.
- √ Unlimited freedom in seat design.
- √ The feature of being a single bed flush against the wall.
- √ Thanks to its demountable structure, transportation, spare parts, etc. in after-sales service applications advantages. See page 65 for SINGLE-BED combinations





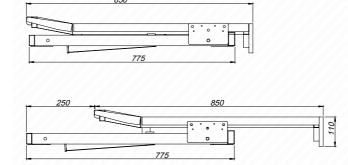


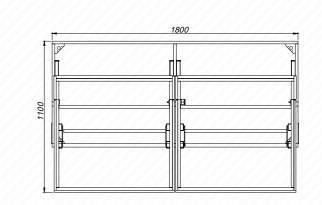






Product code	Name of the product	Mechanism Size	Bed Size
SINGLE-BED 01 318086 D	SINGLE-BED 01 TRIPLE MKZ.	180 x 86	180 x 89





Three Pop-up Mechanisms

Single-bed Solutions for Narrow Spaces. Possibility of both deep sitting and single bed when zero to the wall.

Standard Seating, Deep Seating and Single Bed

. Unlimited design freedom

For extra minimal designs











The most important advantages of Single-bed at a glance

- √ Living room set aesthetics and ease of use in appearance.
- √ With the disassembly of the seat and safe parts, it is suitable √ Compatibility with fixed and mobile mattress options. for serial and band production, convenience and low cost in stocking and transportation.
- √ The feature of being a deep session and a bed with a single parts, etc. in after-sales service applications advantages. move.
- √ Unlimited freedom in seat design.
- √ The feature of being a single bed flush against the wall.
- √ Thanks to its demountable structure, transportation, spare See page 65 for SINGLE-BED combinations





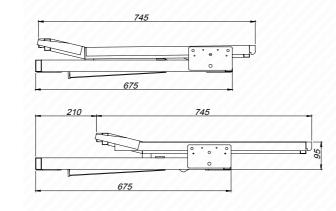


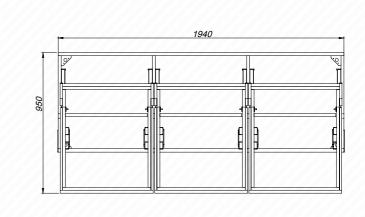






Product code	Name of the product	Mechanism Size	Bed Size
SINGLE-BED 03 38080 D	SINGLE-BED 03 TRIPLE MKZ.	194 x 80	194 x 955





Triple Mechanism

Single-bed Solutions for Narrow Spaces. Possibility of both deep sitting and single bed when zero to the wall.

Standard Seating, Deep Seating and Single Bed

CNC cut does not require sponge













The most important advantages of Single-Bed at a glance

- √ Living room set aesthetics and ease of use in appearance.
- for serial and band production, convenience and low cost in stocking and transportation.
- √ The feature of being a deep session and a bed with a single move.
- √ Unlimited freedom in seat design.
- √ With the disassembly of the seat and safe parts, it is suitable √ Compatibility with fixed and mobile mattress options.
 - √ The feature of being a single bed flush against the wall.
 - √ Thanks to its demountable structure, transportation, spare parts, etc. in after-sales service applications advantages. See page 65 for SINGLE-BED combinations





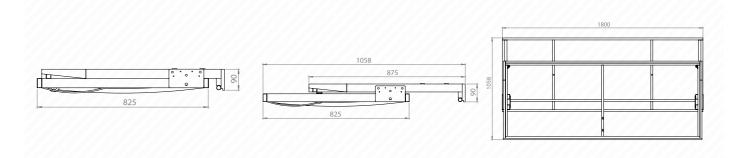








Product code	Name of the product	Mechanism Size	Bed Size
SINGLE-BED 06 318086	SINGLE-BED 06 TRIPLE PORTABLE CUSHION.	180 x 86	180 x 89
SINGLE-BED 06 318086 S	SINGLE-BED 06 TRIPLE FIXED CUSHION	180 x 86	180 x 89



Double Opening Mechanism

Single-bed Solutions for Narrow Spaces. Possibility of both deep sitting and single bed when zero to the wall.

Standard Seating, Deep Seating and Single Bed



CNC cut does not require sponge









The most important advantages of Single-Bed at a glance

- √ Living room set aesthetics and ease of use in appearance.
- √ With the disassembly of the seat and safe parts, it is suitable √ Compatibility with fixed and mobile mattress options. for serial and band production, convenience and low cost in stocking and transportation.
- √ Unlimited freedom in seat design.
- √ The feature of being a single bed flush against the wall.
- √ Thanks to its demountable structure, transportation, spare √ The feature of being a deep session and a bed with a single parts, etc. in after-sales service applications advantages. See page 65 for SINGLE-BED combinations





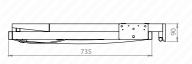


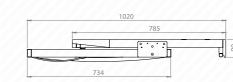


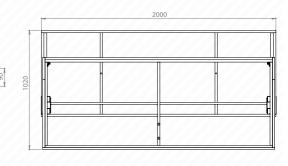




Product code	Name of the product	Mechanism Size	Bed Size
TEKYAT 06 318086 CA	SINGLE-BED 06 TRIPLE DOUBLE EXTENDABLE MOBILE CUSHION	180 x 86	180 x 89
TEKYAT 06 318086 CAS	SINGLE-BED 06 TRIPLE DOUBLE EXTENDABLE FIXED CUSHION	180 x 86	180 x 89







OPTIMUM

Double Relax- Double Bed

Optimum Solutions for Narrow Spaces.

Standard Seating, Relax Seating and Double Bed

Double sofa, relax and double bed



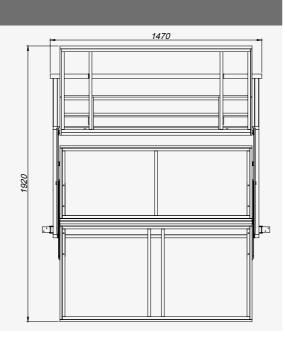








- √ Optimum solution for hospital and hotel projects.
- √ Both Relax and double bed feature with double sofa in narrow spaces.
- $\sqrt{}$ Suitability for mass production thanks to its disassembled structure.
- √ Thanks to its demountable structure, transportation, spare parts, etc. in after-sales service applications advantages.









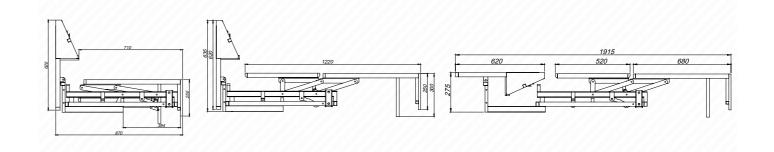






Product Codes and Dimensions

Product code	Name of the product	Mechanism Size	Bed Size
OPT. MEK6. 107000	OPTIMUM 1-IN MKZ.	60 x 87	60 x 192
OPT. MEK6. 215080	OPTIMUM TWO MKZ.	140 x 87	140 x 192



-46

FOLDABLE BED BASE BED BASE COVER

With special design hinges, double bed base, single bed base volume.

Foldable Base, Double Bed Possibility.

Single bed base package, Double bed base







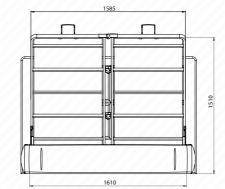


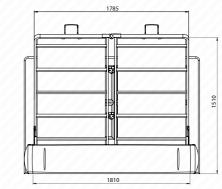


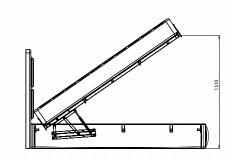
- √ Compact and powerful design
- √ Minimum volume, minimum packaging, maximum transportation advantage
- √ One person portability
- $\sqrt{}$ Easy transportation in narrow spaces, narrow passage areas and stairwells
- $\sqrt{}$ High engineering design that does not cause SSH problems.



Product code	Name of the product	Mechanism Size	Bed Size
ERH BASE 150	FOLDING BASE 150'LİK	700 x 2000 X 100	1500 x 2000
ERH BASE 160	FOLDING BASE 160'LIK	800 x 2000 X 100	1600 x 2000
ERH BASE 180	FOLDING BASE 180'LİK	900 x 2000 X 100	1800 x 2000







SMC01 MODULE COMBINATION MECHANISM

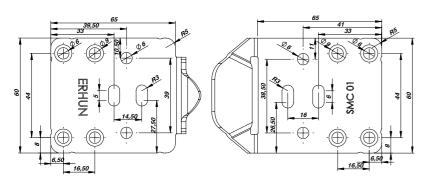


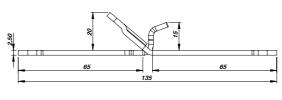
The most important advantages of the SMC 01 Module Combination Mechanism at a glance

- √ SMC01 is our practical, easy-to-install, economical, new and patented mechanism that can be used in modular armchairs and angular sofa sets. Thanks to the advanced design, it has a soft and zero gap locking performance so the modules cannot be separated from each other unless you want them to.
- √ All you have to do to connect the modules, is to bring the two modules side by side and make them fit together. To separate the connected modules, it will be sufficient to lift the module 2 cm upwards.
- $\sqrt{}$ Since the mechanism is not attached to the sides of the module, undesirable images such as cuts, holes, screws and bolts do not occur.
- √ Since a single point of assembly will be sufficient, one set can be used per module. More than one can be used optionally. Mechanism is galvanized and has non-corrosive properties. Module Combination Mechanism.

Product Codes and Dimensions

Product Code	Product Name	Mechanism Size
ERH.SMC.01	SMC01 MODULE COMBINATION MECHANISM	135mm x 60mm x 2,5mm





SMC02 MODULE COMBINATION MECHANISM





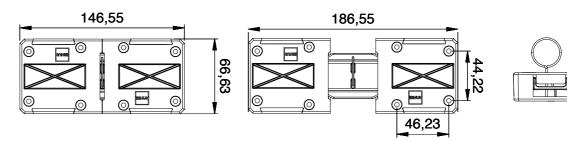
The most important advantages of the SMC 02 Module Combination Mechanism at a glance

- √ SMC02 is our practical, easy-to-install, economical, new and patented mechanism that can be used in modular armchairs and angular sofa sets. Thanks to the advanced design, it has a soft and zero gap locking performance so the modules cannot be separated from each other unless you want them to.
- √ Reliable and high locking performance thanks to its long bearing. Assembly in metalwork and wooden constructions without welding.
- √ High durability, working performance and long life cycle thanks to the reinforced plastic material.

 Multiple configuration possibilities thanks to the symmetrical bracket design.
- $\sqrt{}$ Since the mechanism is not attached to the sides of the module, undesirable images such as cuts, holes, screws and bolts do not occur.
- √ To connect the modules, simply bring the two modules side by side and combine them with the lock piece. You can separate the assembled modules by gently pulling the separation pin.
- √ Since the mechanism can be used as a bottom connection and can work with a gap of 3 cm between two parts, there is no problem of losing the sponge softness and fabric upholstery between the modules.
- √ Since a single point of assembly will be sufficient, one set can be used per module. More than one can be used optionally

Product Codes and Dimensions

Product Code	Product Name	Mechanism Size
ERH.SMC.02	SMC02 MODULE COMBINATION MECHANISM	186,5mm x 66,5mm x 25mm



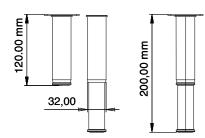


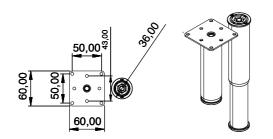
The most important advantages of the Adjustable Support Leg at a glance

- √ Aesthetic, elegant design. Strong performance.
- √ Wide measuring range (12-20 cm)
- √ Color option for multiple uses
- √ Production option from paintable ABS material
- $\ensuremath{\checkmark}$ Made of polypropylene material, which is considered the safest type of plastic.

Product Codes and Dimensions

Product Code	Product Name	Mechanism Size
ERH.AOA.P.01	ADJUSTABLE SUPPORT LEG (SCREWED)	120mm - 200mm
ERH.AOA.P.02	ADJUSTABLE SUPPORT LEG (FLANGED)	120mm - 200mm



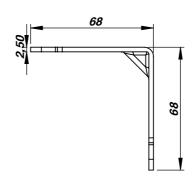


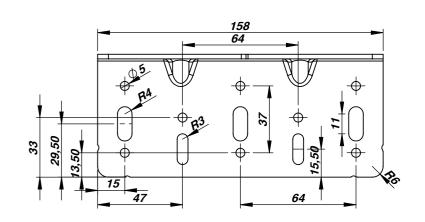


The most important advantages of the Bed Connection Bracket at a glance

- √ Possibility to tolerate production errors thanks to its slotted structure
 Option to install with M6, M8 bolts and chipboard screws
- √ Continuous protection of the 90 degree rigid structure at connection angles thanks to the wide surface design.
- ✓ Minimizing the risks of loosening, cracking and separation thanks to the possibility of mounting with multiple screws or bolts.
- √ Providing corrosion resistance, aesthetic and industrial appearance with galvanized or electrostatic preference options

Product Code	Product Name	Mechanism Size
ERH.CRB.01	BED CONNECTION BRACKET	158mm x 68mm x 2,5mm





LASER CUTTING

Foot - Handle - Equipment and Accessories



The most important advantages of our Accessories at a glance

- √ Sheet metal, stainless, aluminum processing feature with maximum precision up to 05-15 mm with our state-of-the-art fiber optic laser
- √ R&D support in initial product designs
- √ Production of nickel chrome plated and electrostatic powder painted furniture equipment







PLASTIC SHOES METAL LEG





8 mm

























Ø

12 mm

10 mm



























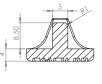


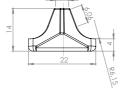


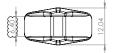


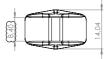














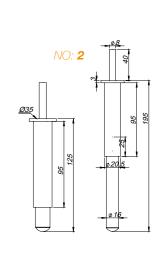






MIDDLE FOOT ADJUSTABLE

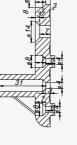


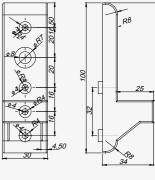


Product Code	Product Name	Mechanism Size
ER.AOA01	NO1ADJUSTABLE MIDDLE FEET	95mm-135mm
ER. AOA 02	NO 2 ADJUSTABLE MIDDLE FEET	125 mm - 195 mm

BED BASE STOPPER







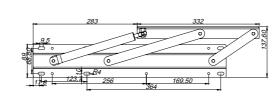


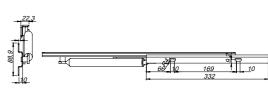
Product Code	Product Name	Mechanism Size
ERBS 01	BED BASE STOPPER	-

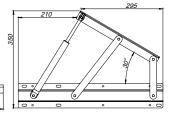
BED BASE SCISSORS



Product Code	Product Name	Mechanism Size
ERH - BASE MKS	BASE SCISSORS	-



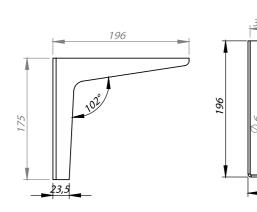




ERH.CNC.03.01

3 mm









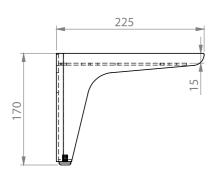


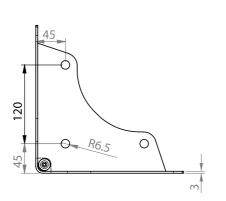


ERH.CNC.03.02

3 mm

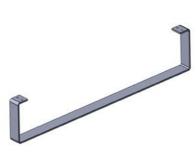


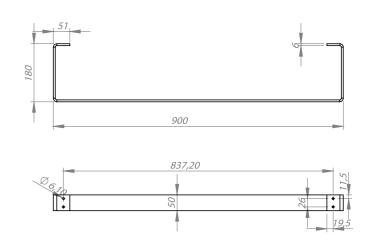




ERH.CNC.06.01

5 mm

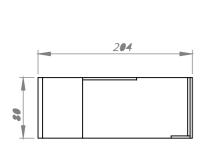


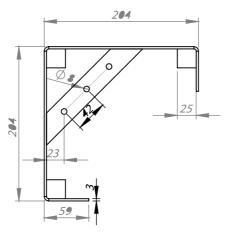


ERH.CNC.03.03

3 mm

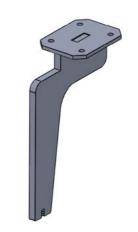


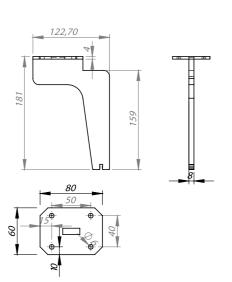




ERH.CNC.08.01

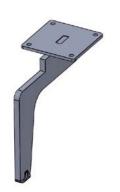
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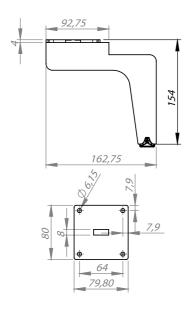




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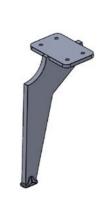
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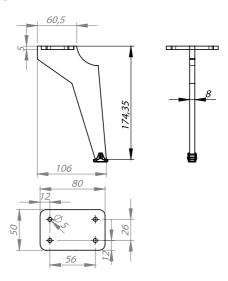




ERH.CNC.08.05

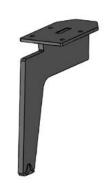
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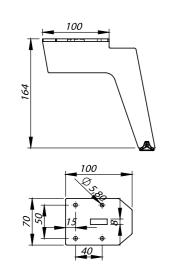




ERH.CNC.08.03

8 mm

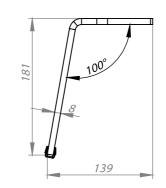


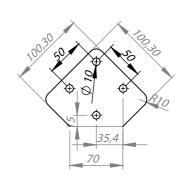


ERH.CNC.08.06

8 mm

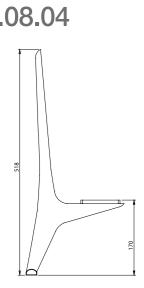


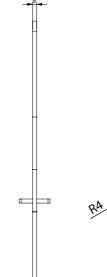


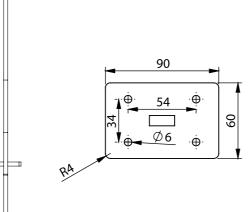


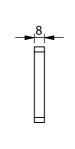
ERH.CNC.08.04

8 mm



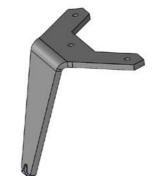


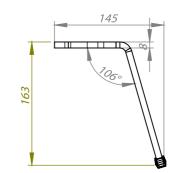


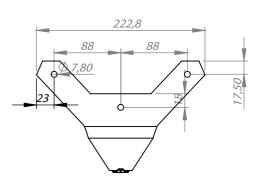


ERH.CNC.08.07

8 mm

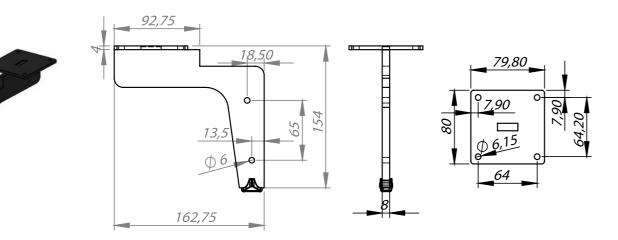




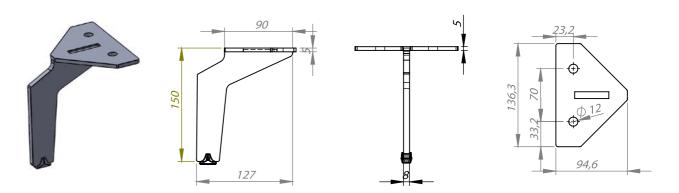


ERH.CNC.08.08

8 mm



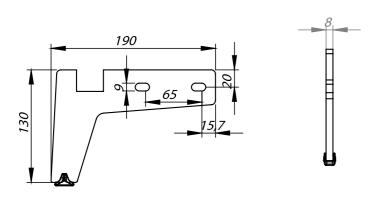
ERH.CNC.08.11 8 mm



ERH.CNC.08.09

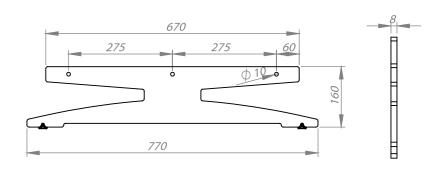
8 mm





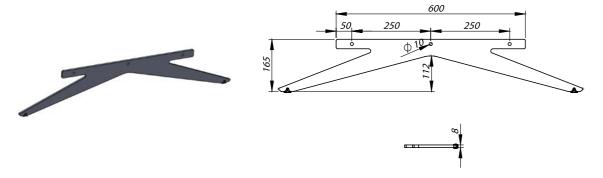
ERH.CNC.08.12 8 mm





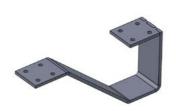
ERH.CNC.08.10

8 mm

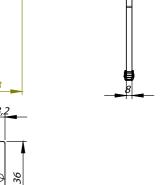


ERH.CNC.08.13

8 mm





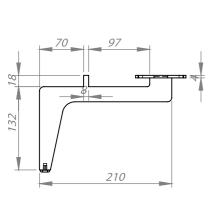


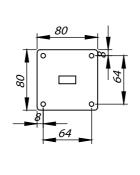
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ERH.CNC.10.001

10 mm



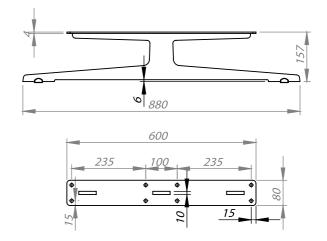




ERH.CNC.10.004

10 mm

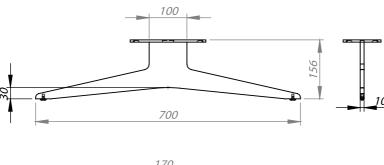


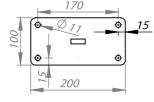


ERH.CNC.10.002

10 mm



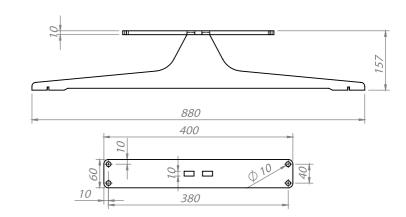




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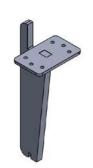
10 mm

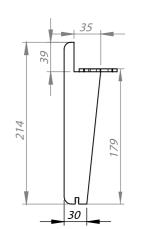


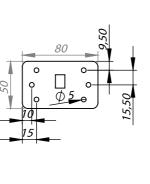


ERH.CNC.10.003

10 mm





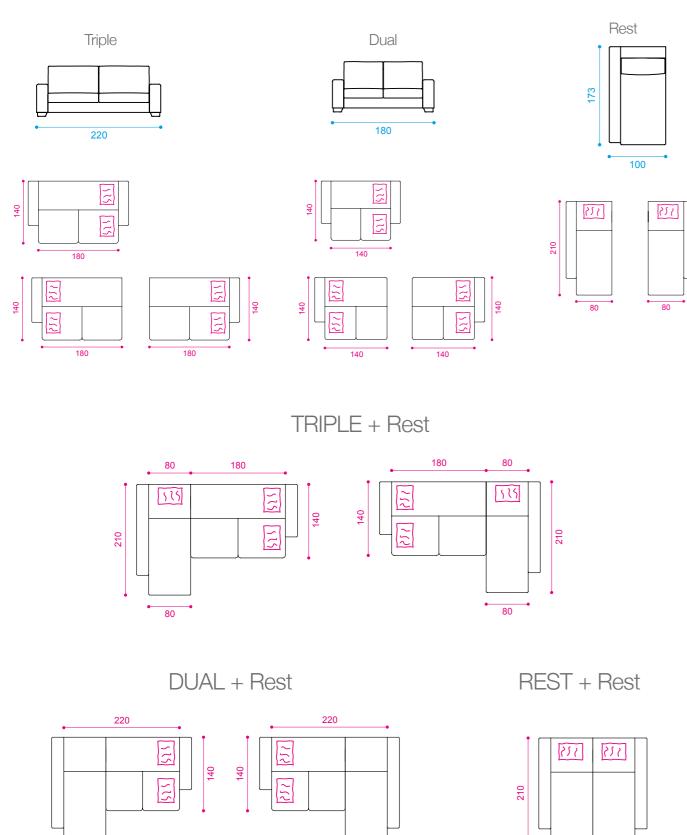


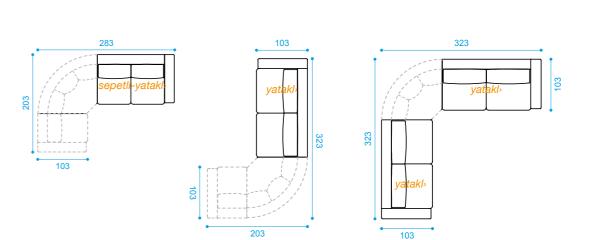
-64

FOREVER

UZBEK ZERO COMBINATIONS

OZBEK ZERO CAN BE APPLIED IN ZERO MECHANISM WITH MOVABLE HEAD AND FIXED BACK CUSHION.

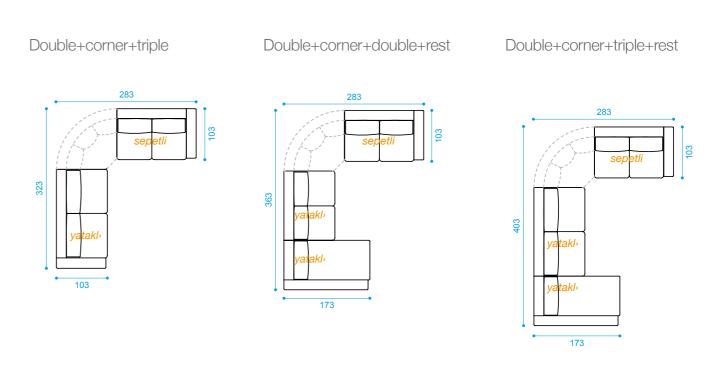




Triple+corner+single

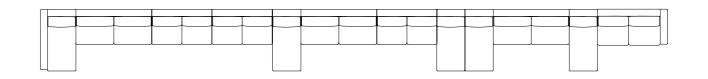
Double+corner+single

Triple+corner+triple



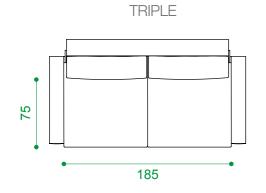
EASE OF DISASSEMBLY ARMREST

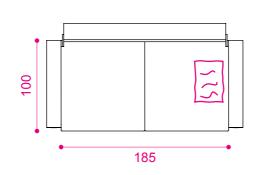
YOU CAN ADD ALL THE MODULES YOU MAKE WITH OUR MECHANISM, IN THE LENGTH YOU WANT AND IN THE ORDER.

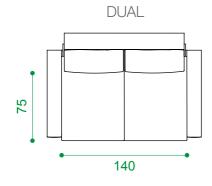


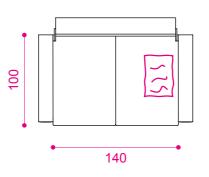
CSS MECHANISM COMBINATIONS

SINGLE-BED NECANISM COMBINATIONS



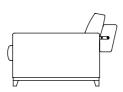


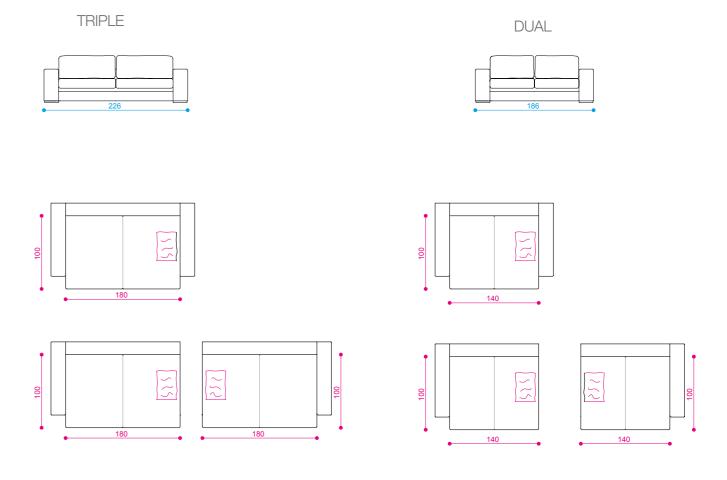


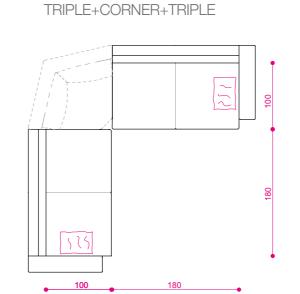


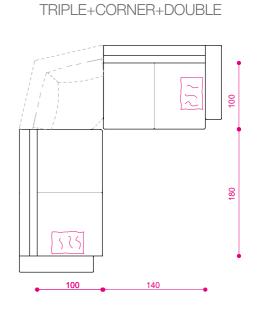
60

SINGLE



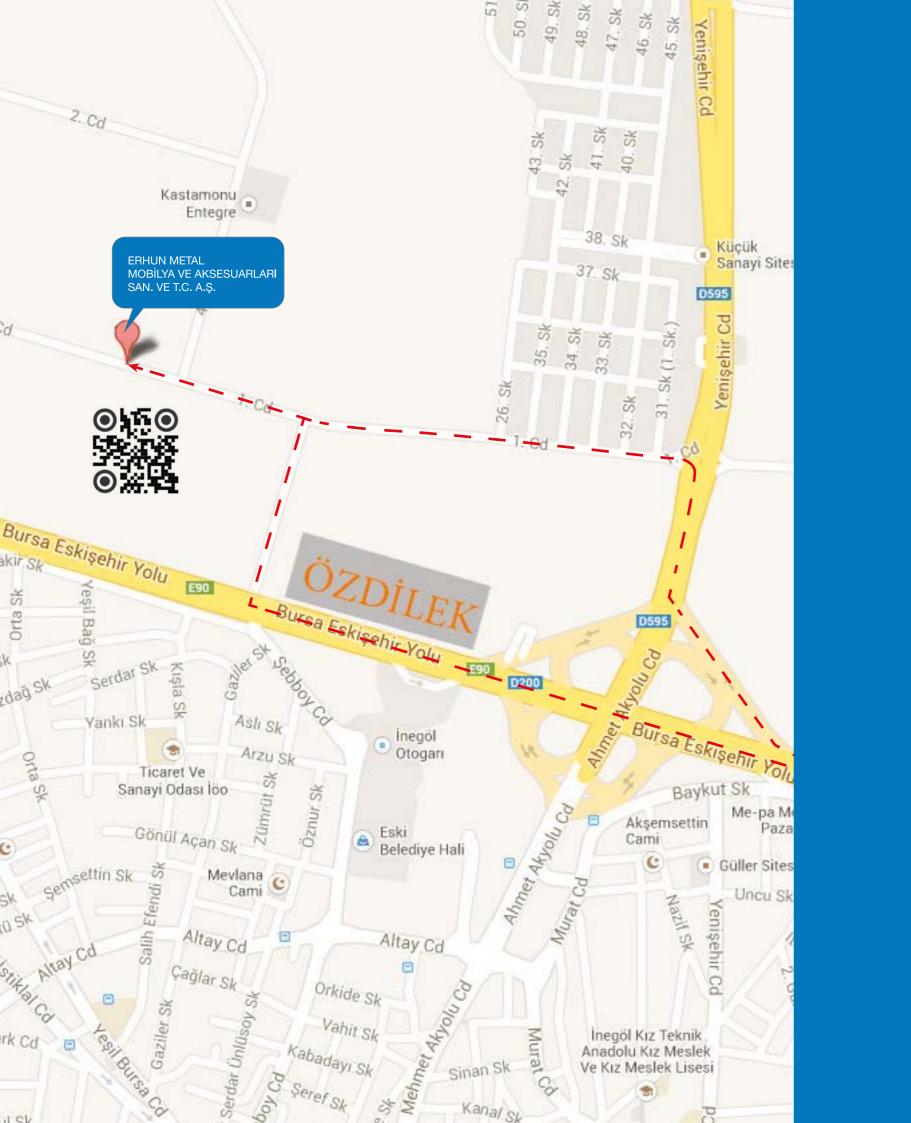






NOTE: THE PRODUCTION OF THE MODULES DRAWN WITH DROPPED LINES IS AT THE SALE OF THE BUYERS.

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ERHUN METAL MOBİLYA VE AKSESUARLARI SAN. VE TİC. A.Ş.

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