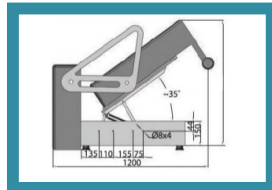
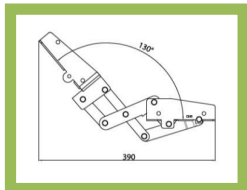
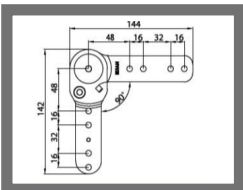




**TUNAKS**  
FURNITURE ACCESSORIES





## Tarihçe

TGS sanayi serüvenine 70li yılların başında gazlı amortisör ve bir çok değişik endüstri alanına talaşlı imalat yaparak başlamıştır.

Gazlı Amortisör üretimi için ilk girişimlerimiz ise 1992 yılına dayanmaktadır.

Firmamız gün geçtikçe üretim teknolojileri ve makine ekipmanları anlamında ilerlemeler kaydederek dünya standartlarını yakalamıştır.

2008 yılında ürünlerimizin Avrupa ülkelerine ihracatını organize etmek ve daha da yaygınlaştırmak adına Tunatek Ltd. Şirketini kurmuş

bulunmaktayız. Çeyrek asra yaklaşan üretim tecrübemizin bize verdiği özgüvenle üst düzey pazarlarda kabul görmemiz zor olmadı.

Bugün firmamız 5 farklı seride çelik ve paslanmaz çelikten düzinlerce özellikte gazlı amortisör üretimi yapacak konuma erişmiştir.

Bugün dünyanın elliden fazla ülkesinde bir çok farklı sanayi dalında ürün çeşitlerimiz güvenle kullanılmaktadır.



## History

TGS started its industry adventure in early 70s by the production of machining products for gas springs and various fields of industry.

Our early gas spring production steps started in 1992.

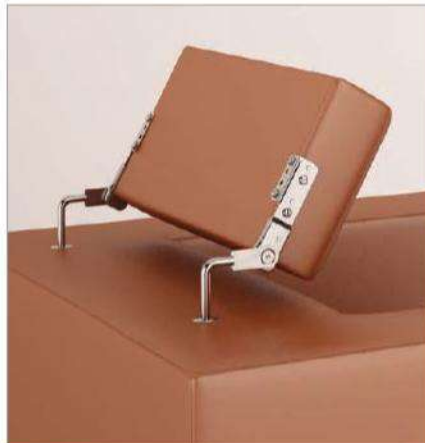
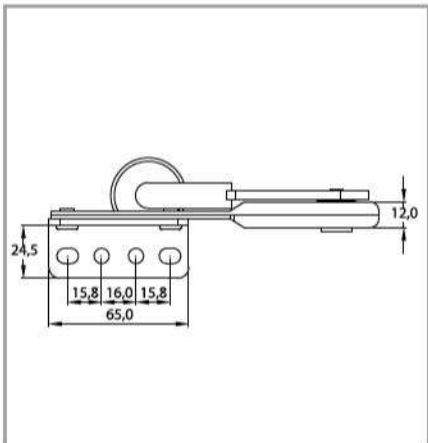
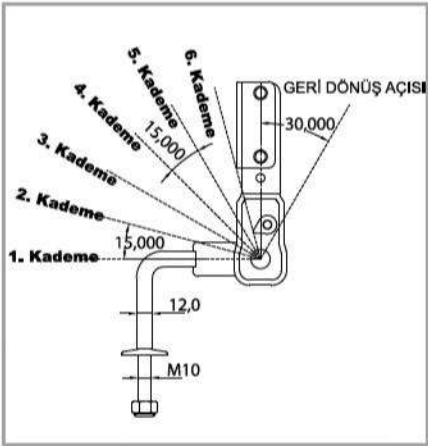
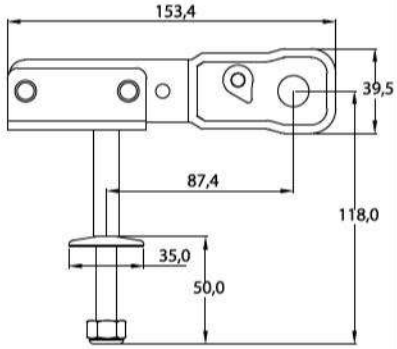
Day after day we improved our manufacturing technologies and machinery equipments and caught world standards. In 2008 we started exporting our products to european countries and established our export company Tunatek Ltd. Co. for organizing our all export operations.

Nearly a quarter century of experience in gas spring production ensures us self-confidence to provide our products all high level markets.

Today we manufacture 5 different series in steel and stainless steel materials and dozens of different funtions. Customers from about 50 countries and dozen of different industrial sectors rely on different kinds of gas springs made by TGS.



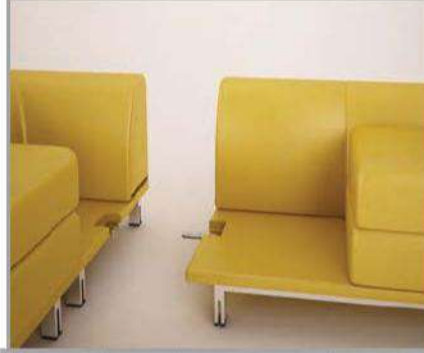
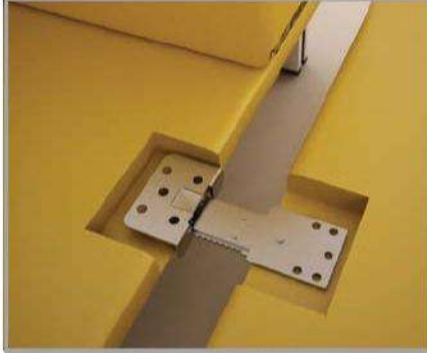
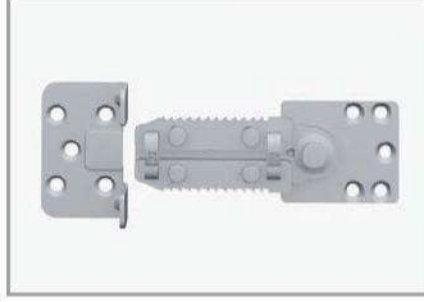
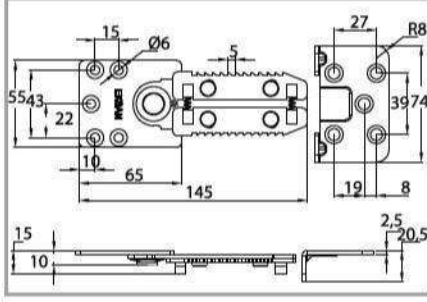
M02010228 Ürün No/Prod. No: 5  
BAŞLIK MEKANİZMASI  
HEADPIECE MECHANISM



- Koltuklarda baş kısmının 15 derecelik açılarla 6 kademe de açılarak boyun kısmına destek veren mekanizmadır.
- Headpiece Mechanism provides a support to neck part for couches by opening up with 15 degrees angles in 6 steps.



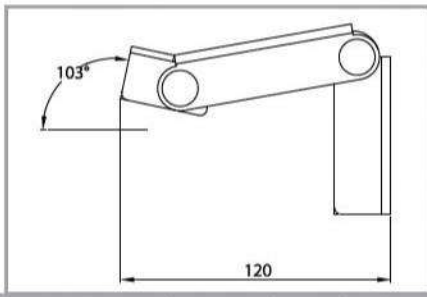
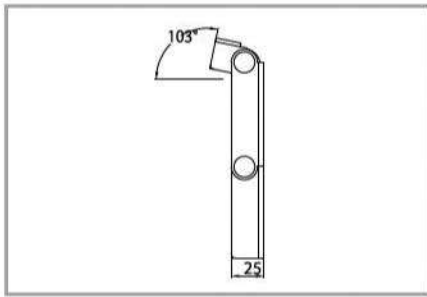
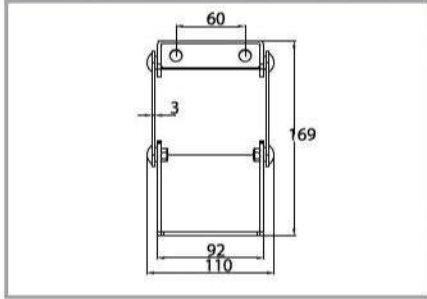
M02010256 Ürün No/Prod. No: 6  
KÖŞE BİRLEŞTİRME (KROKODİL)  
JOINT CORNER (CROCODILE)



• Köşe takımlarında ayarlanabilir ara mesafesi ile iki koltuğu birbirine kolaylıkla birleştirebilen mekanizmadır. Farklı kumaş, deri gibi döşemelerde dahi kolaylık sağlar. Taşıma esnasında ve kullanılmadığında sağa veya sola döndürülerek gizlenir.

• Joint Corner mechanism joints two couches of the corner units by adjustable space distance. It provides easiness even in leather upholstery or different kind of fabric upholsteries. It can be concealed when in need of carriage or in nonuse.

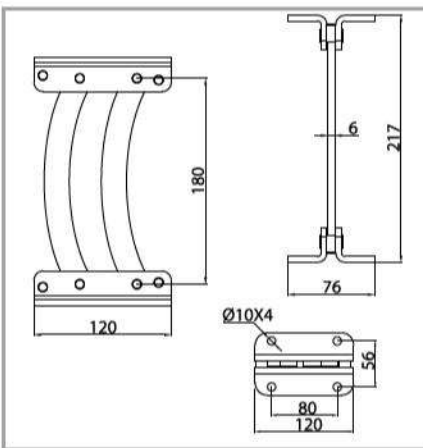
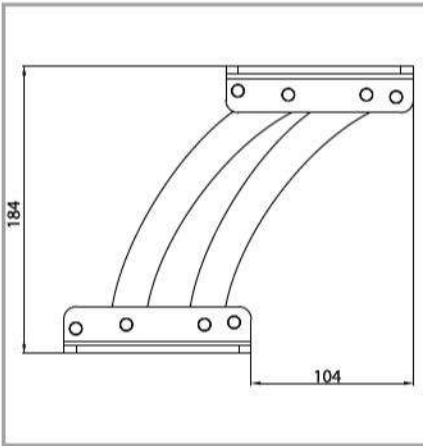
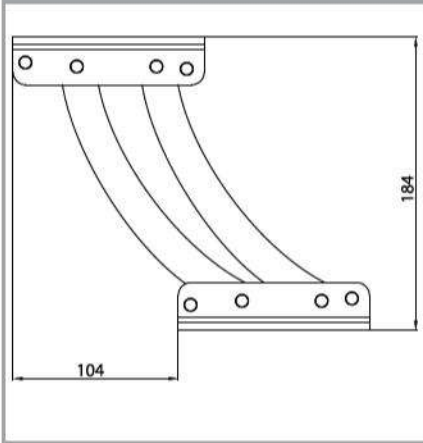
M02010411 Ürün No/Prod. No: 7  
SIRT HAREKET MEKANİZMASI  
BACK MOTION MECHANISM



• Koltukların sırt fontunun ileri geri hareketiyle daha geniş oturma alanı sağlayan mekanizmadır.

• Back Motion Mechanism provides a wider sitting area by moving the backrest part forward and backward of the couches.

M02010412 Ürün No/Prod. No: 142  
SIRT ÇEKME MEKANİZMASI  
PULL BACK MECHANISM

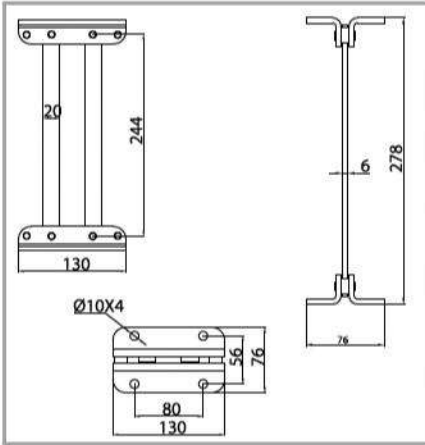
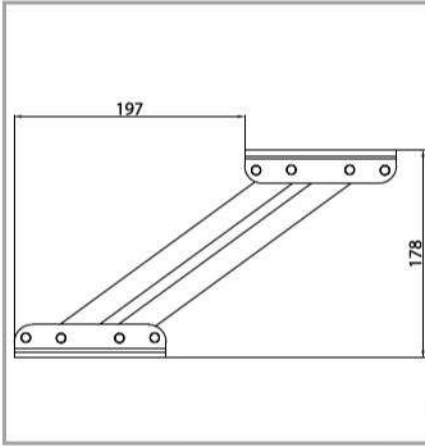
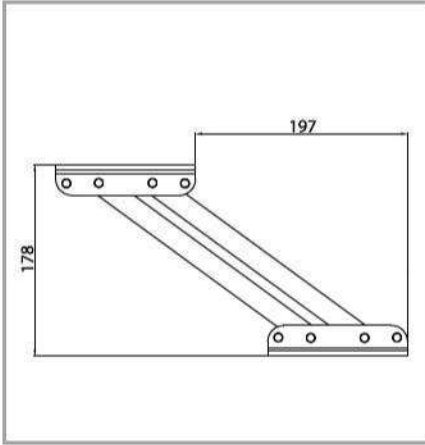


• Koltukların sırt fontunu ileri ve geri hareket ettirerek oturma ve dinlenme pozisyonları sağlayan mekanizmadır. Yaklaşık 22 cm kadar sırt fontuna hareket sağlar.

Not: Mekanizmanın dikey pozisyonundan 11 cm ileriye ve geriye hareket ettirir.

• Pull Back Mechanism provides resting and sitting position by moving forward and backward of the armchair's backrest part. It provides a motion to the backrest part approximately 22 cm.

P.S: The mechanism gives a motion of 11 cm. to backward and forward from its vertical position.



• Koltukların sırt fontunu ileri ve geri hareket ettirerek oturma ve dinlenme pozisyonları sağlayan mekanizmadır. Yaklaşık 40 cm kadar sırt fontuna hareket sağlar.

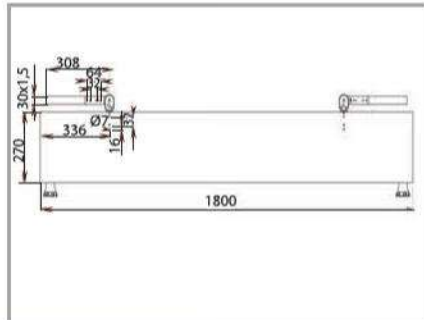
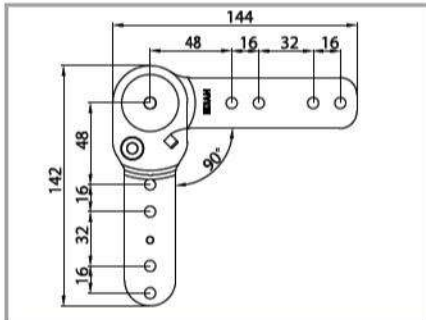
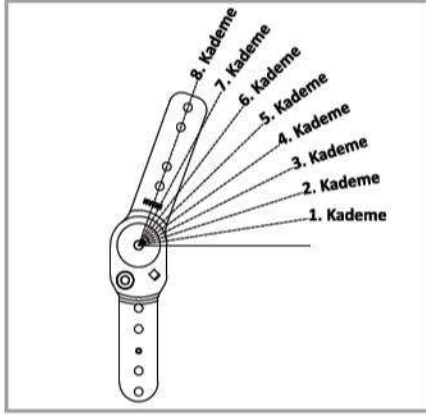
Not: Mekanizmanın dikey pozisyonundan 20 cm ileriye ve geriye hareket ettirir.

• Pull Back Mechanism with straight arms provides resting and sitting position by moving forward and backward of the armchair's backrest part. It provides a motion to the backrest part approximately 40 cm.

P.S: The mechanism gives a motion of 20 cm. to backward and forward from its vertical position



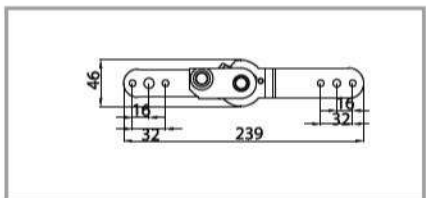
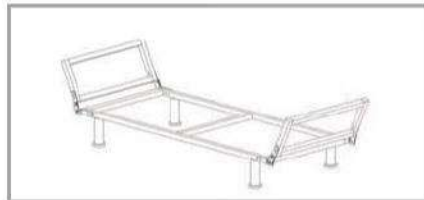
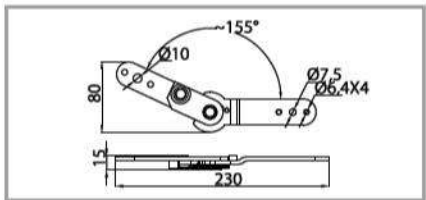
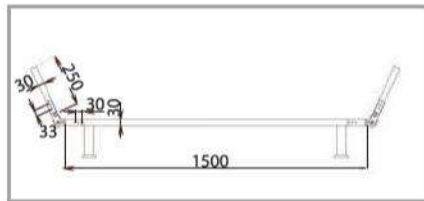
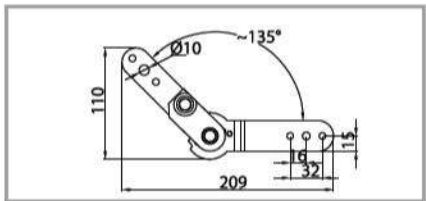
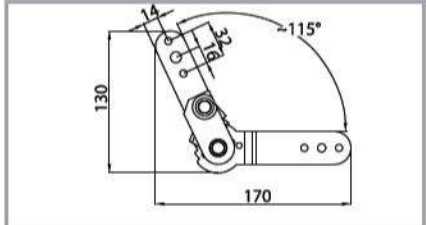
M02010225 Ürün No/Prod. No: 12  
KADEMELİ KOL MEKANİZMASI (8 KADEME)  
ARM STEP MECHANISM (8 STEPS)



- Koltukların kol ve baş kısımlarını 9 derecelik açılarla 8 kademede hareket ettirerek farklı kademelerde kullanılmasını sağlayan fonksiyonel mekanizmadır.
- Arm Step Mechanism (8 Steps) is a functional mechanism that provides to move the headrest and the armrest parts of armchairs and couches with 9 degree angles in 8 steps

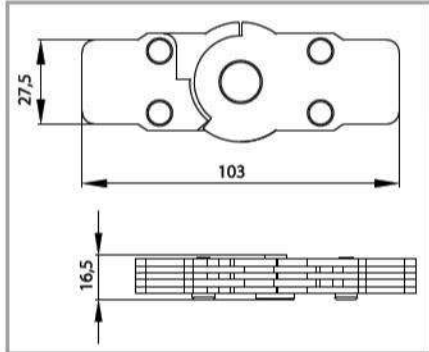
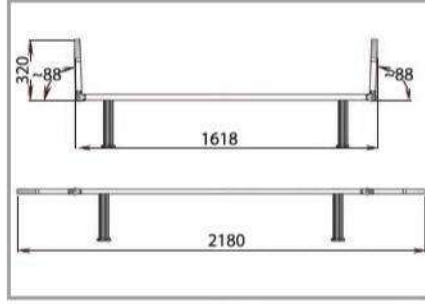
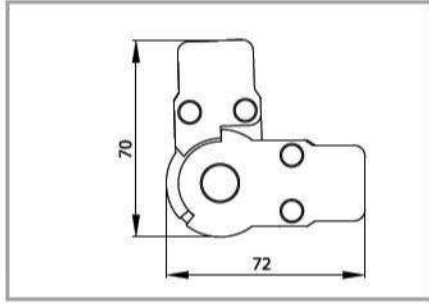
- Kanepelerde kolların 3 farklı açıda katlanarak ergonomik uzanma ve yatma özelliği sağlayan mekanizmadır.
- Arm step mechanism (3 steps) provides ergonomic resting and lying down features by collapsing in three different angles.

M02010222 Ürün No/Prod. No: 8  
KADEMELİ KOL MEKANİZMASI (3 KADEME)  
ARM STEP MECHANISM (3 STEPS)





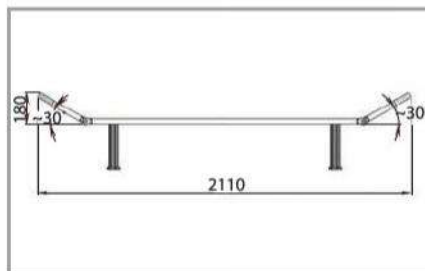
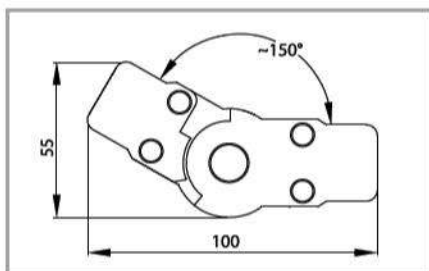
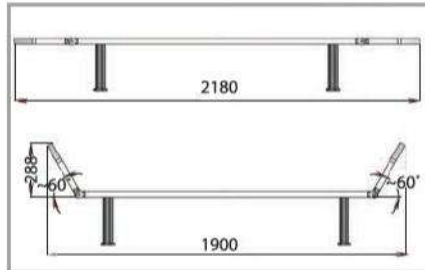
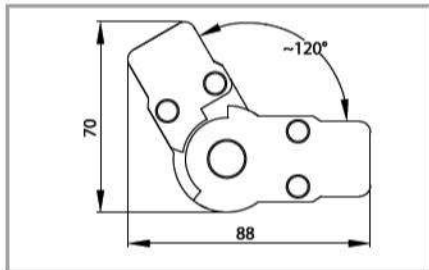
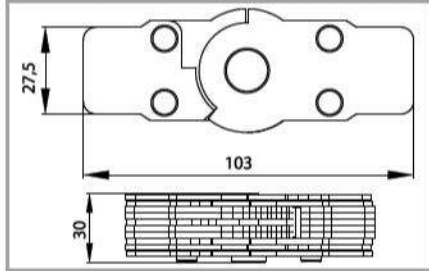
M02010220 Ürün No/Prod. No: 26  
KATLAMA MEKANİZMASI (BOŞ)  
ARM CONTROL MECHANISM (EMPTY)



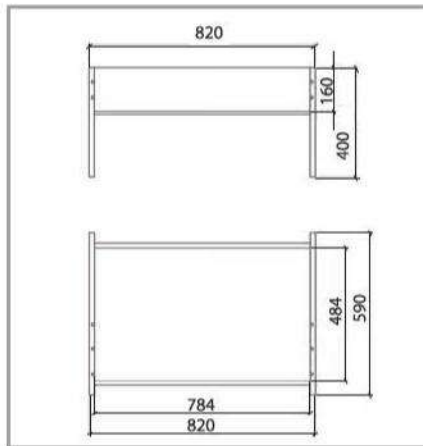
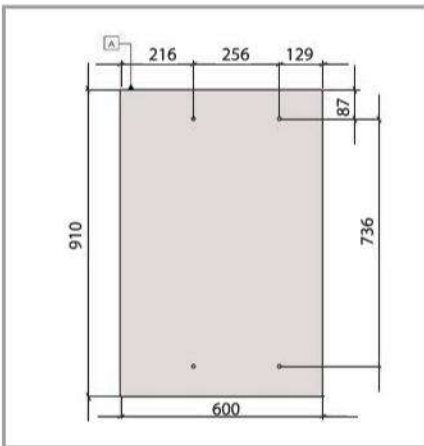
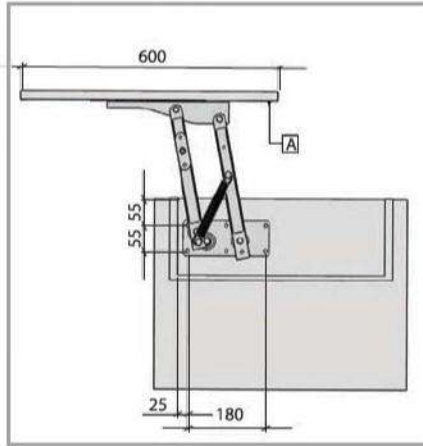
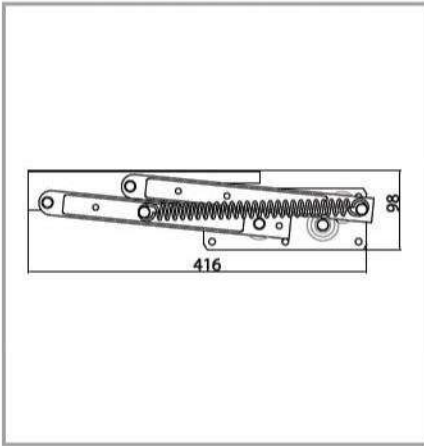
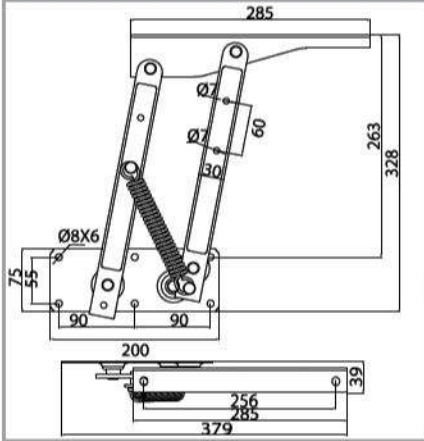
- Katlama mekanizması dolu ile birlikte kullanılır. Menteşe vazifesi görerek kolçak hareketine destek olur.
- Arm control mechanism (empty) is used with Arm Control Mechanism (full). It works as a hinge in order to support the armrest movement

- Kanepelerin kolçak kısmında kullanılan kutu profilin içine girecek ve kaynakla montajı yapılacak şekilde dizayn edilmiştir. Kolçağa 2 farklı açı pozisyonu sağlayan mekanizmadır.
- Arm control mechanism (full) is designed to be placed into the box profile and mounted by welding, which are used in the armrests of the couches. It provides moving the armrest in two different positions.

M02010220-1 Ürün No/Prod. No: 27  
KATLAMA MEKANİZMASI (DOLU)  
ARM CONTROL MECHANISM (FULL)



M02010430 Ürün No/Prod. No: 15  
SEHPA MEKANİZMASI  
COFFEE TABLE MECHANISM



• Sehpaların üst kısmının öne ve yukarı doğru 23cm kadar hareket ettirilerek servis sehпасı olarak kullanımını sağlar. Tasarıma göre tekli, ikili veya üçlü şekilde açılacak sehpaların yapılmasına olanak verir. Sehpanın iç kısmı sandık olarak kullanılabilir.

• Coffee table mechanism provides to move about 23 cm. forward and upward to the upper part enabling to be used as a service table. It allows producing coffee tables single, double and triple opening depending on the design. The inner side of the coffee table can be used as a case.

M02010432 Ürün No/Prod. No: 16  
SEHPA MEKANİZMASI (AMORTİSÖRLÜ)  
COFFEE TABLE MECHANISM (GAS SPRING)



Mekanizmanın ölçülendirmesi  
M02010430 kodlu Sehpa Mekanizması  
ile aynıdır.

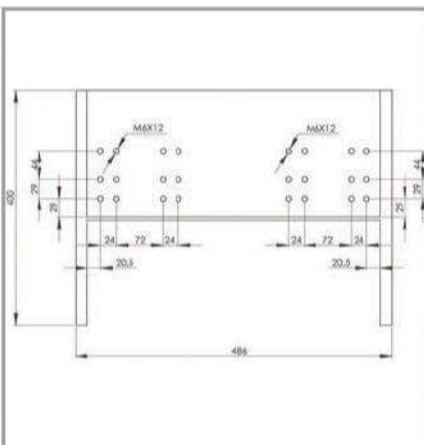
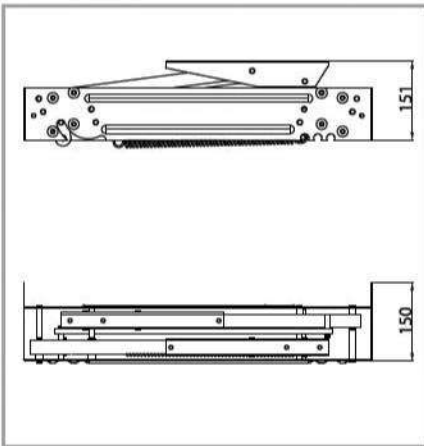
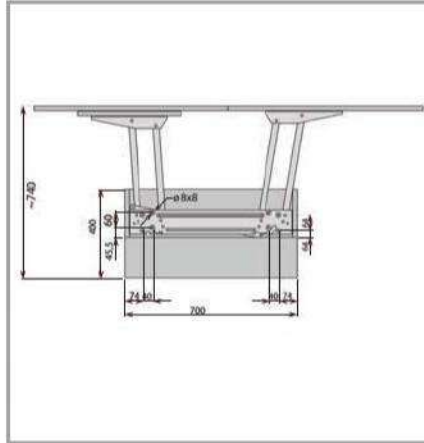
The sizes of mechanism are same with  
the coffee table mechanism which is  
M02010430



- Sehpaların üst kısmının öne ve yukarı doğru 23 cm kadar hareket ettirilerek servis sehpa olarak kullanımı sağlar. Tasarıma göre tekli, ikili veya üçlü şekilde açılacak sehpaların yapılmasına olanak verir. Sehpaların iç kısmının sandık olarak kullanılmasına olanak verir. Gazlı amortisör yardımı ile kapağın daha yumuşak şekilde açılıp kapanmasını sağlar.

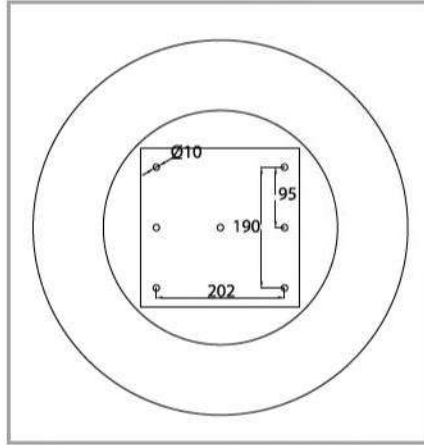
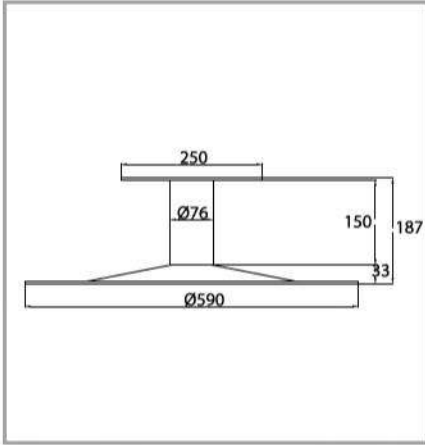
- Coffee table mechanism (with gas spring) provides to move about 23 cm. forward and upward to the upper part enabling to be used as a service table. It allows producing coffee tables single, double and triple opening depending on the design. It secures a softened closure with the assistance of a gas spring.





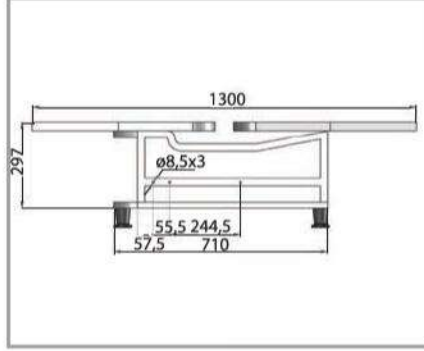
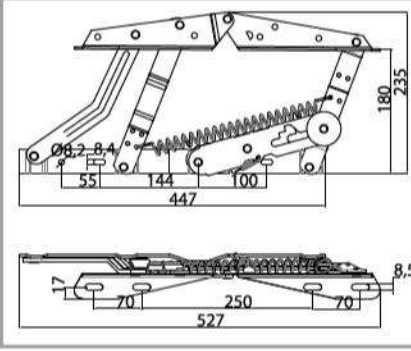
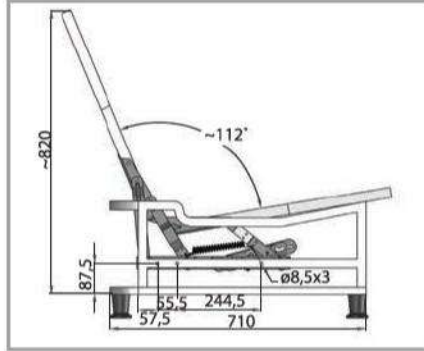
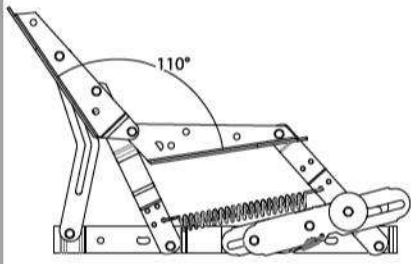
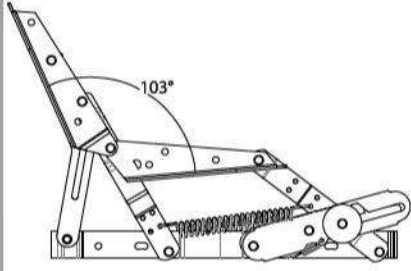
- 18





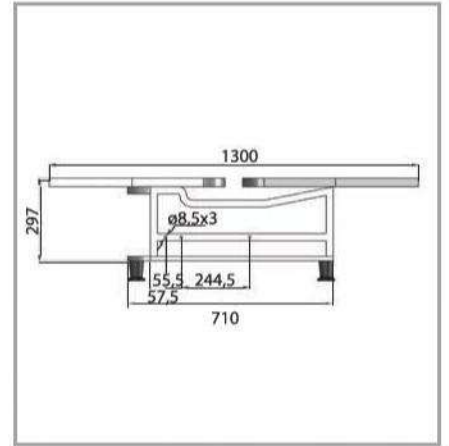
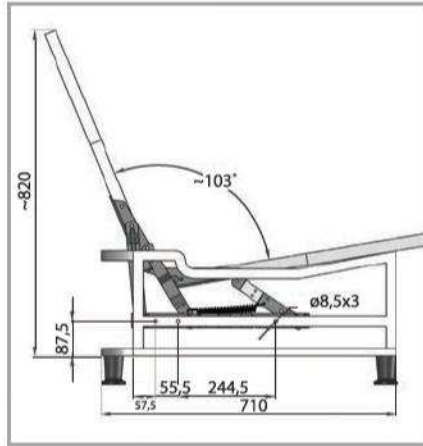
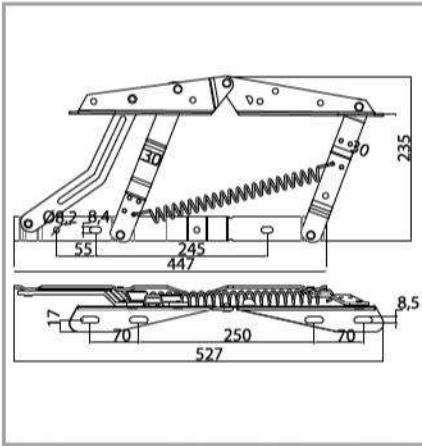
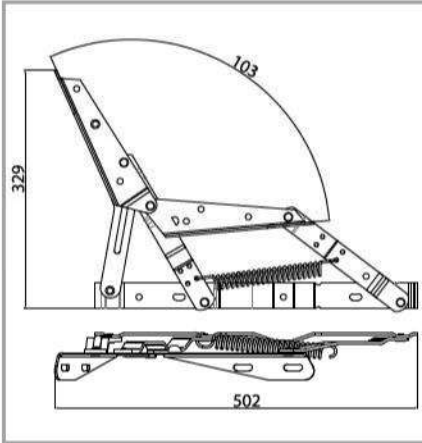
- Berjer altlarında kullanılır.Boşluk yapmayacak şekilde çift rulmanlı olarak 360 derece serbest dönebilir.
- Swivel chair is used in the bottom of the bergere. It can turn 360 degrees by double ball bearing without causing a margin.

M02010161 Ürün No/Prod. No: 23  
EKS MEKANİZMASI  
EKS MECHANISM



• Kanepelerin sırt fontunun yukarıdan bastırarak oturma, dinlenme ve yatak pozisyonuna getiren mekanizmadır. Sırt kısmından hareket ettirilerek oturma pozisyonuna getirilir.

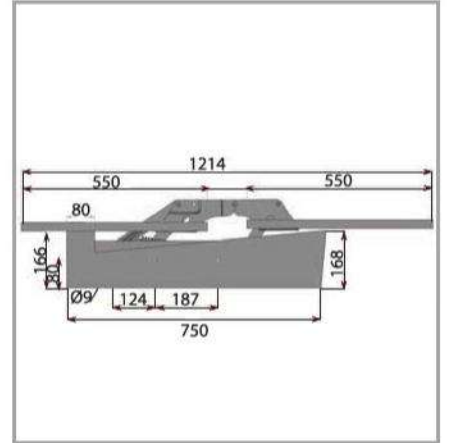
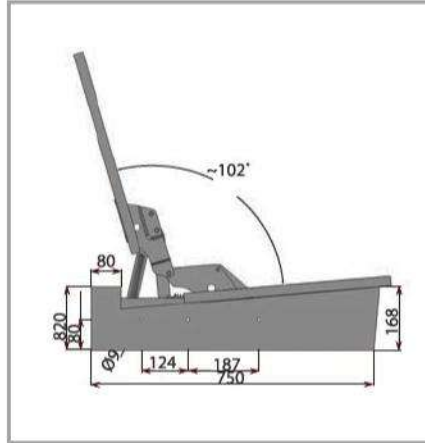
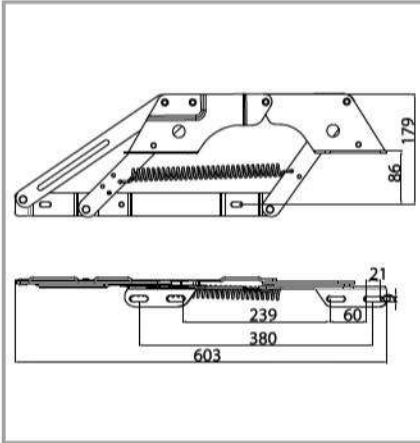
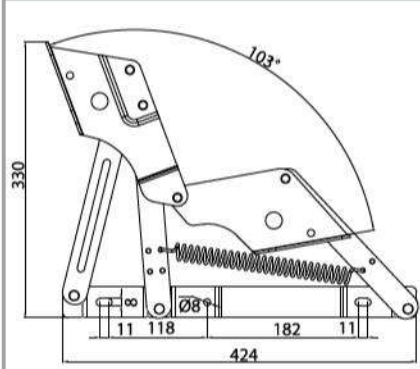
• Eks. Mechanism provides sitting, resting and bed features to the couches by applying pressure from the up. Sitting position is acquired when moved from the back side.



• Kanepelerin sırt fontunun yukarıdan bastırarak oturma pozisyonundan yatak pozisyonuna getiren mekanizmadır. Sırt kısmından hareket ettirilerek oturma pozisyonuna getirilir.

• Eks. mechanism (unbarred) provides the couches transform from sitting position to bed position by applying pressure from the up. Sitting position is acquired when moved from the back side.

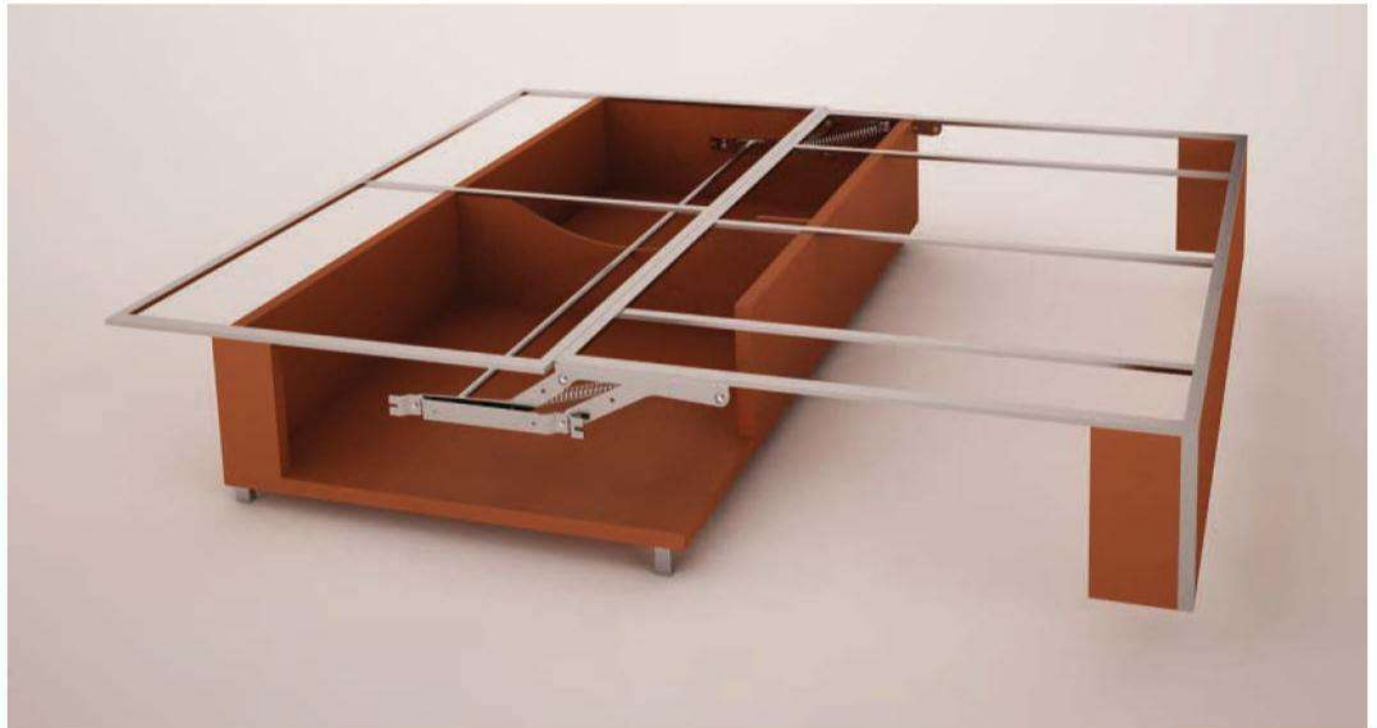
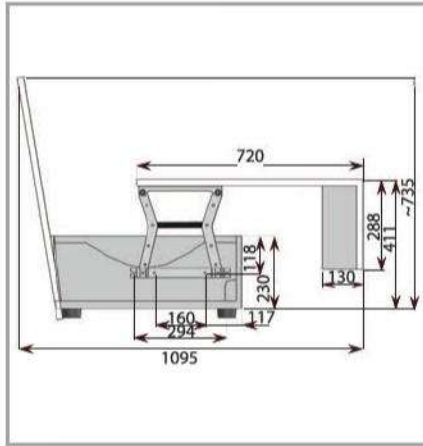
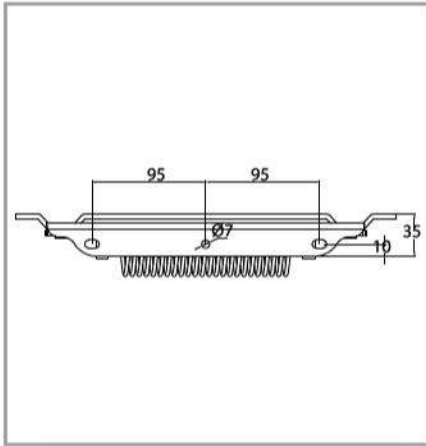
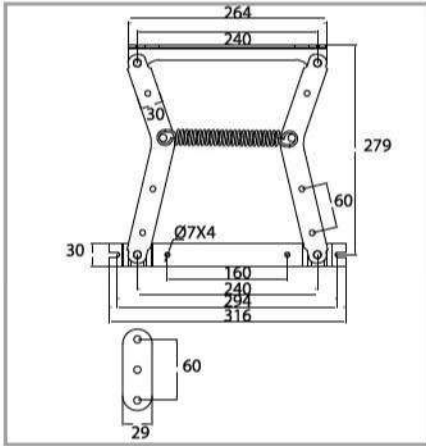
M02010162 Ürün No/Prod. No: 25  
EKS MEKANİZMASI (ÖNDEN AÇILAN)  
EKS MECHANISM (DROPDOWN FRONT)



• Kanepenin hem sırt fontundan bastırarak hemde önden çekerek yatak olmasını sağlayan mekanizmadır. Yine sırttan veya önden kaldırarak oturma pozisyonuna getirilir.

• Eks. Mechanism (dropdown front) provides the couches transform into a bed by both pressing to the backrest front or pulling from the front. Sitting position is acquired back again from either frontal or backwards lifting.

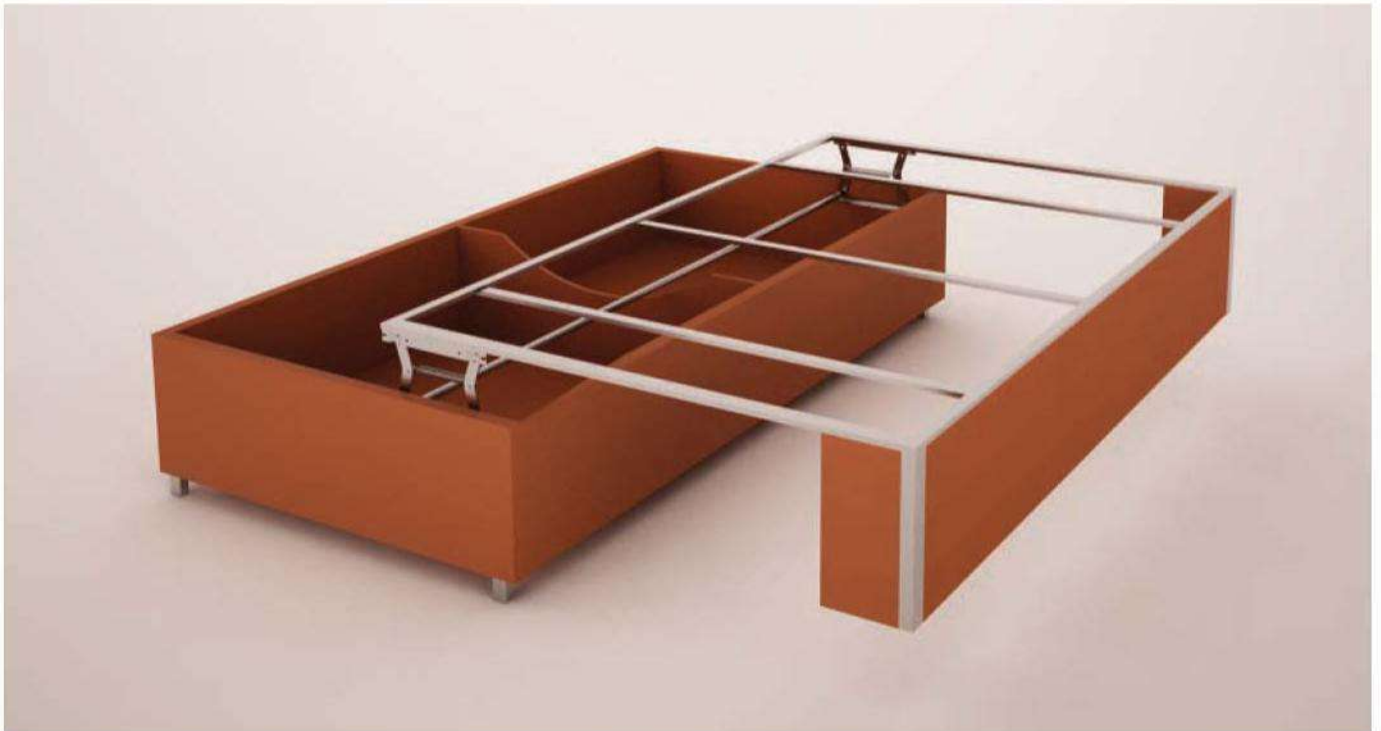
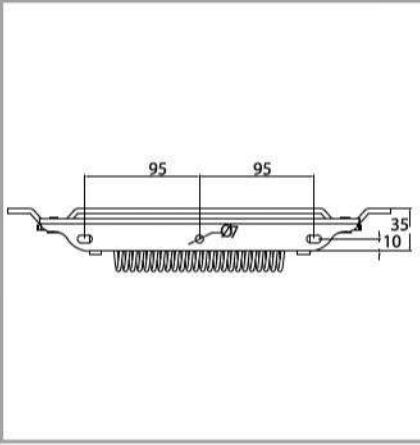
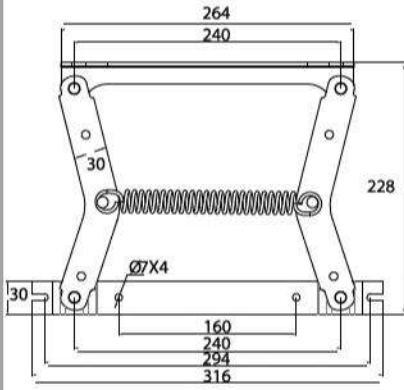




• Köşe takımlarında, iki ve üç kişilik kanepelerde kullanılan oturma fontunun yukarı kaldırılarak öne doğru gelmesini sağlayan, sırt fontununda yatırılarak yatak olmasını sağlayan mekanizmadır.

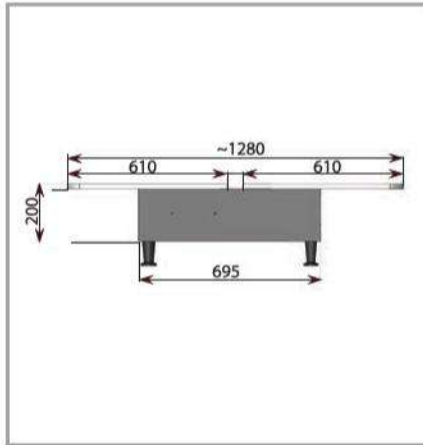
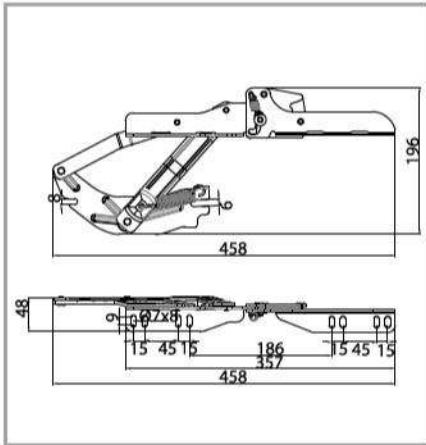
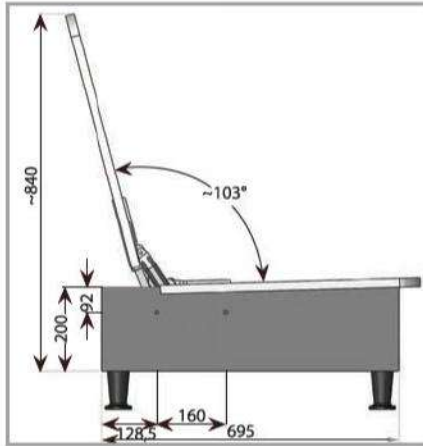
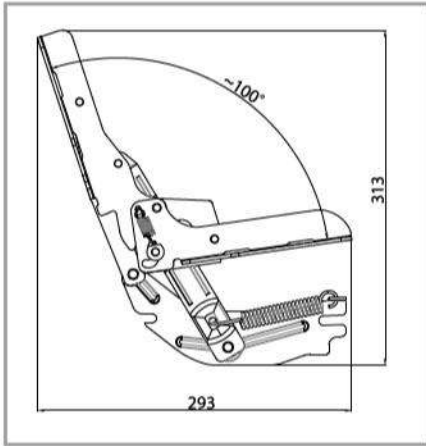
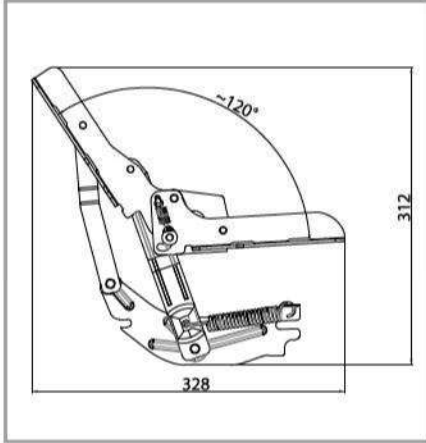
• Mattress mechanism provides to become forward by pulling the sitting part up and also provides to be used as a bed by laying down the back part of the corner set or double and triple couches.

M02010421 Ürün No/Prod. No: 31  
SOMYA MEKANİZMASI (KISA KOLLU)  
MATTRESS MECHANISM (SHORT ARMED)



• Köşe takımlarında,iki ve üç kişilik kanepelerde kullanılan oturma fontunun yukarı kaldırılarak öne doğru gelmesini sağlayan, sırt fontununda yatırılarak yatak olmasını sağlayan mekanizmadır.

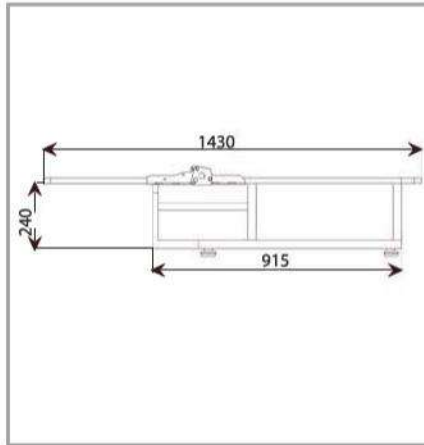
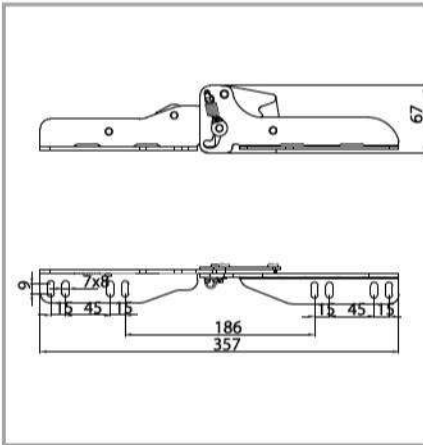
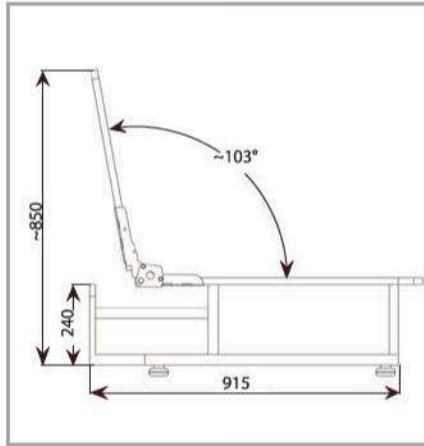
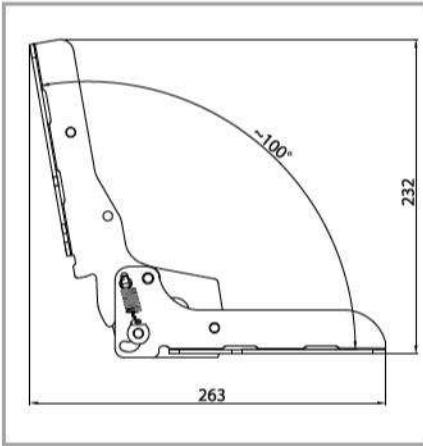
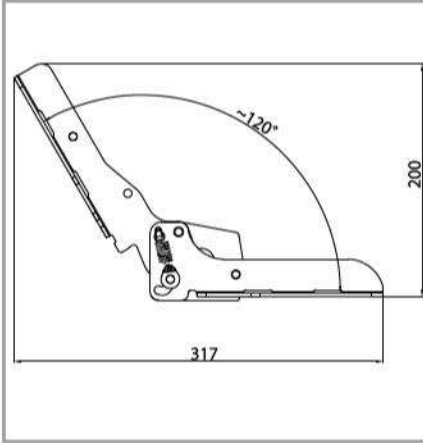
• Mattress mechanism (short armed) provides to become forward by pulling the sitting part up and also provides to be used as a bed by laying down the back part of the corner set or double and triple couches.



- Kanepelere sırt fontuna iki ayrı açıda oturma ve yatak olabilme özelliği sağlayan mekanizmadır. Tekli, ikili ve üçlü kanepelerde kullanılabilir.
- Meltem mechanism provides two different sitting positions to the backrest part in two different angles and also provides a bed position. It could be used in single, double and triple couches.

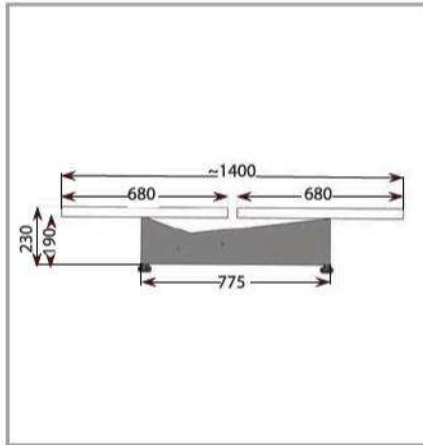
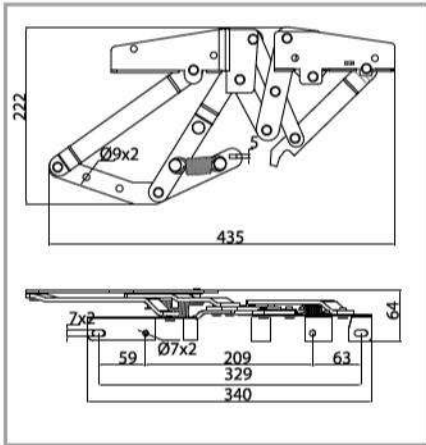
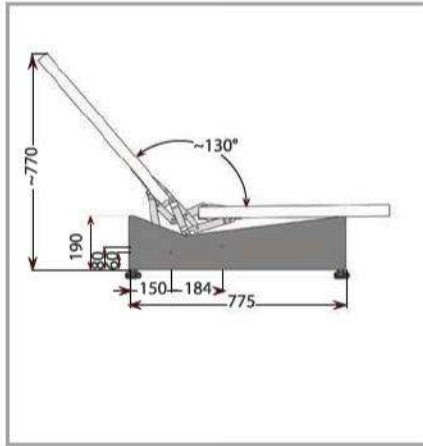
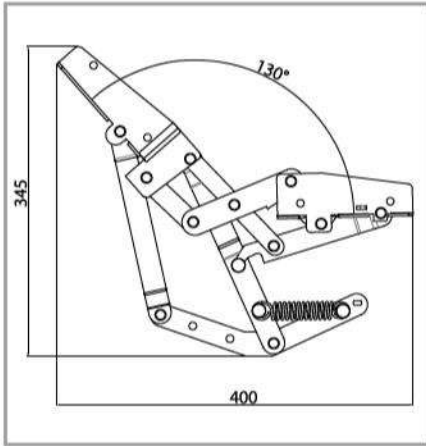
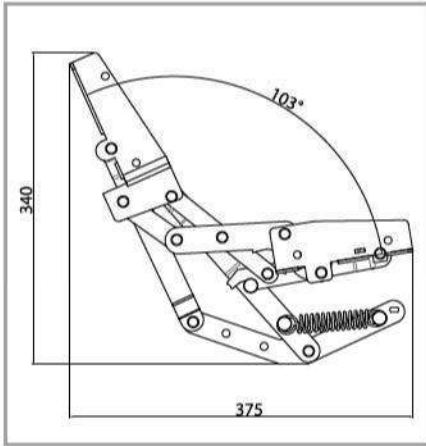


M02010150-1 Ürün No/Prod. No: 109  
MELTEM MEKANİZMASI (KOLSUZ)  
MELTEM MECHANISM (WITHOUT ARM)



- Kanepelerin sırt fontuna iki ayrı açıda oturum ve yatak olabilme özelliği sağlayan mekanizmadır. Tekli ve ikili kanepelerde kullanılır.
- Meltem mechanism (without arm) provides two different sitting positions to the backrest part in two different angles and also provides a bed position. It could be used in single and double couches.

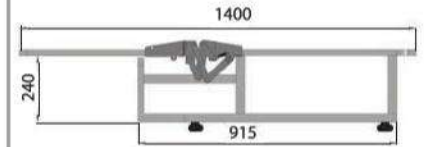
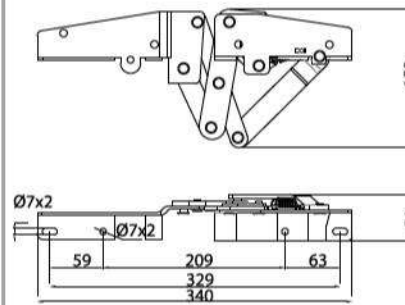
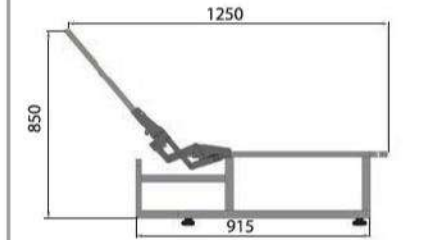
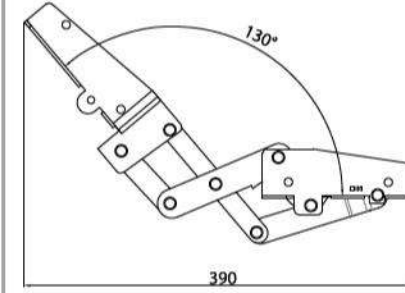
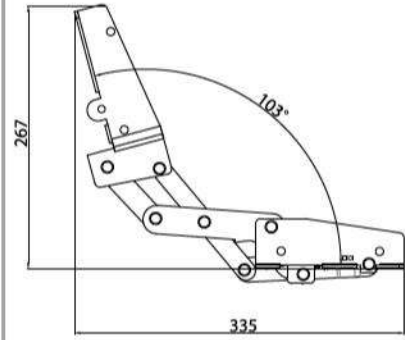




• Kanepelere sırt fontuna iki ayrı açıda oturma ve yatak olabilmeye özelliği sağlayan mekanizmadır. Tekli, ikili ve üçlü kanepelerde kullanılabilir. Mekanizma oturma pozisyonunda sünger sıkışmasını engeller. Yatak pozisyonunda ise sünger boşluğunu kapatacak şekilde tasarlanmıştır.

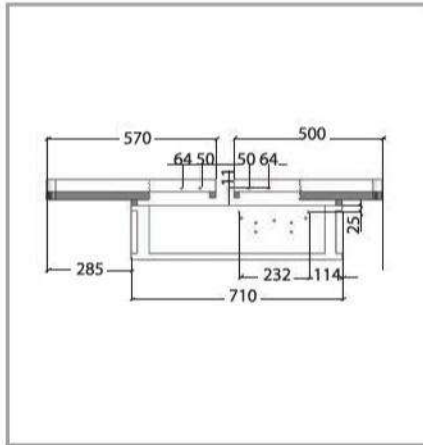
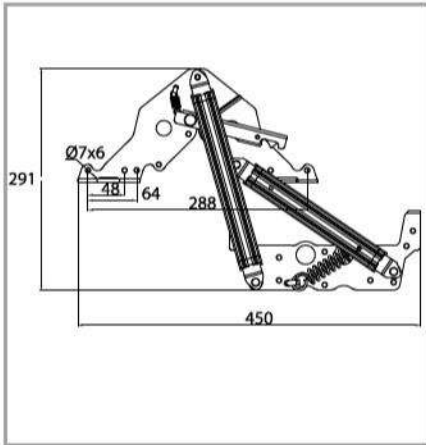
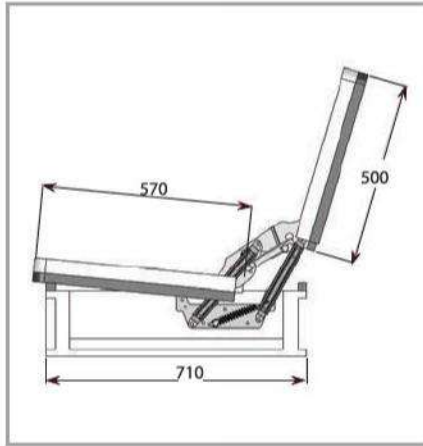
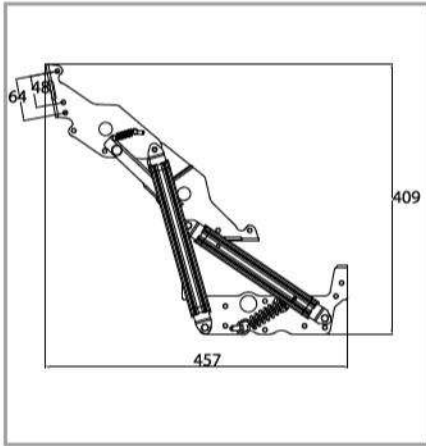
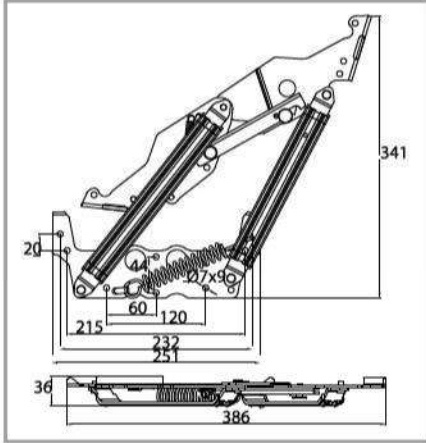
• New meltem mechanism provides two different sitting positions to the backrest part in two different angles and also provides a bed position. It can be used in single double and triple couches. The mechanism prevents the foam being stuck while in sitting position. If in bed position the mechanism is designed to cover the foam space.

M02010320-1 Ürün No/Prod. No: 33  
YENİ MELTEM MEKANİZMASI (KOLSUZ)  
NEW MELTEM MECHANISM (WITHOUT ARM)



• Kanepelerin sırt fontuna iki ayrı açıda oturma ve yatak olabilme özelliği sağlayan mekanizmadır. Tekli ve ikili kanepelerde kullanılır. Mekanizma oturma pozisyonunda sünger sıkışmasını engeller. Yatak pozisyonunda ise sünger boşluğunu kapatacak şekilde tasarlanmıştır.

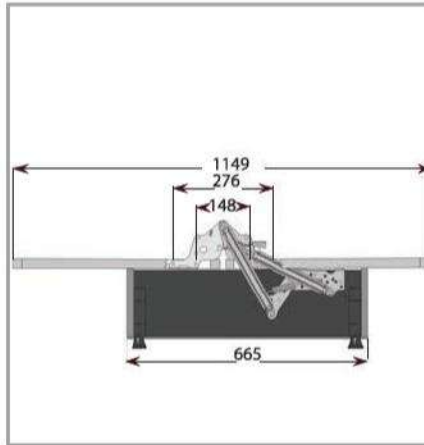
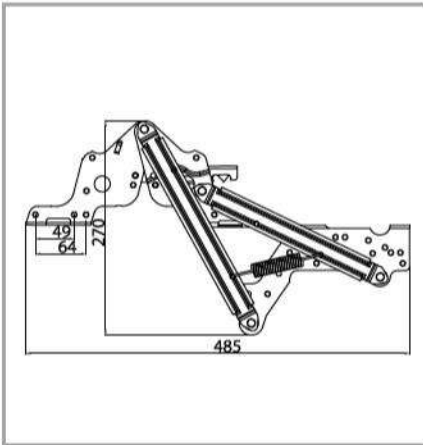
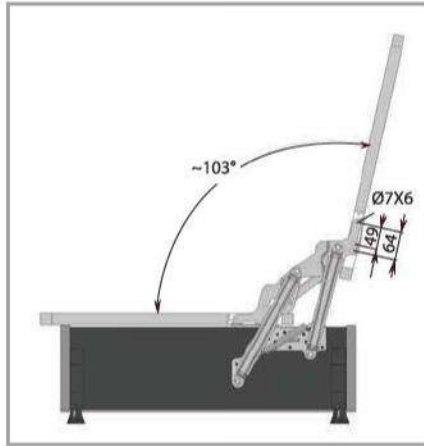
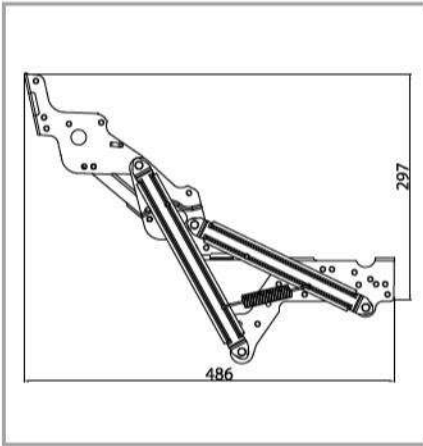
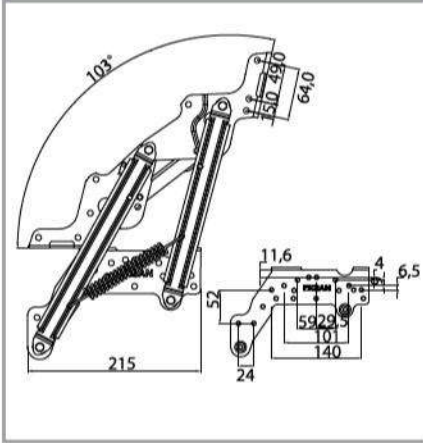
• New meltem mechanism (without arm) provides two different sitting positions to the backrest part in two different angles and also provides a bed position. It can be used in single double and triple couches. The mechanism prevents the foam stuck while in sitting position. If in bed position the mechanism is designed to cover the foam space.



• Profil ve ahşap iskeletli kanepelerde kullanılan kanepenin oturma pozisyonundan sandık ve yatak haline dönüşümünü sağlayan mekanizmadır. Kanepenin sandık ve yatak haline geçerken duvarla arasındaki mesafeyi açmak için öne doğru çekilmesine gerek yoktur.

• Super japon mechanism provides to become a bed and a case from sitting position in profile or wooden skeleton couches. There is no need to pull the couch from the wall to transform into couch, bed or case mode.

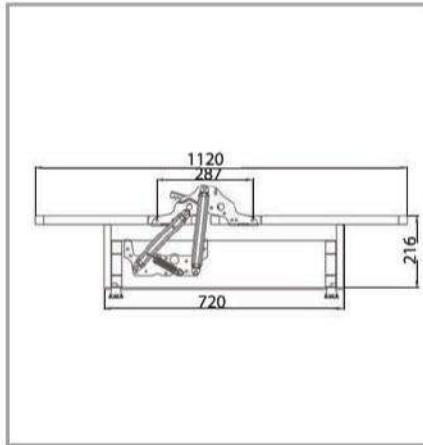
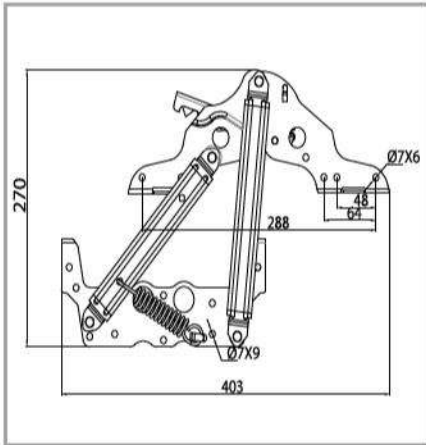
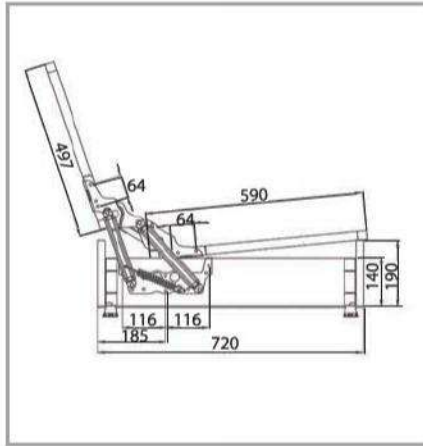
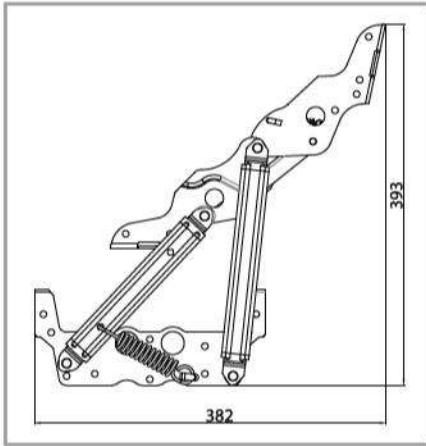
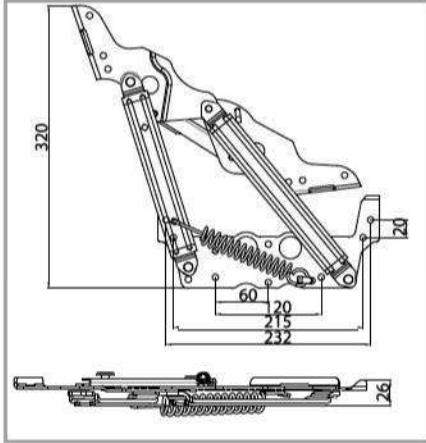




• Büyük japon mekanizmaların kasalarında bire bir kullanılarak kanepeye duvardan sıfır açılma özelliği katan mekanizmadır. Mekanizma profillere ve alt kasaya büyük japon mekanizmalarındaki bağlantı delikleri kullanılarak bağlanır. Alt kasaya sadece bir adet delik eklenmesi gerekmektedir. İç tarafta çalışan kilitleme dili sistemi ile profil kenar çıkışı kesme gerekliliğini ortadan kaldıran işçilik ve maliyet avantajı sağlayan mekanizmadır. Tekli, ikili ve üçlü gibi kanepe modellerinde kullanılır.

• Super japon mechanism (midi) can be used in big japon mechanism down cases and gives a speciality to open up without pulling back from wall. The mechanism mounts to profiles and down cases,using the big japon mechanism's connection holes. Just one hole has to be added to under case.The mechanism provides workmanship and margin advantage with the locking bolt sytem that works inside and doesn't require to cut side profile strip.The mechanism is in use for single ,double and trible couches.

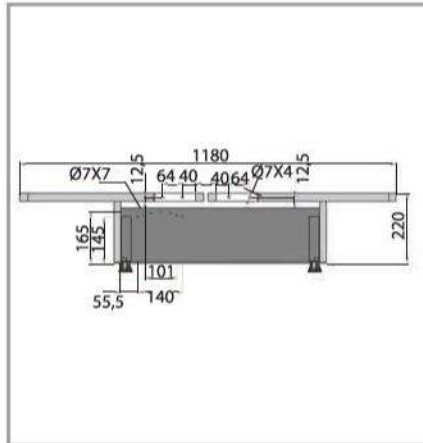
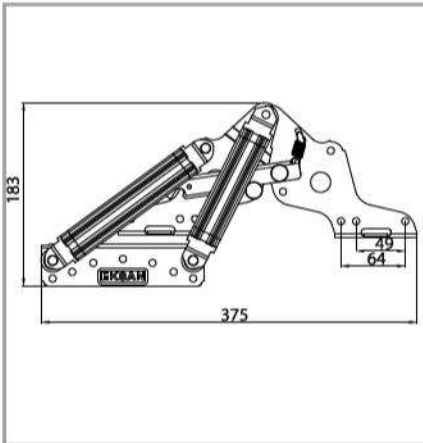
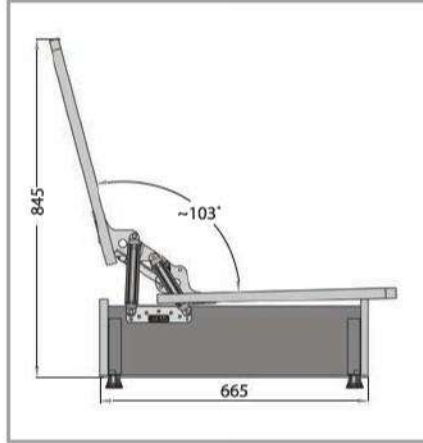
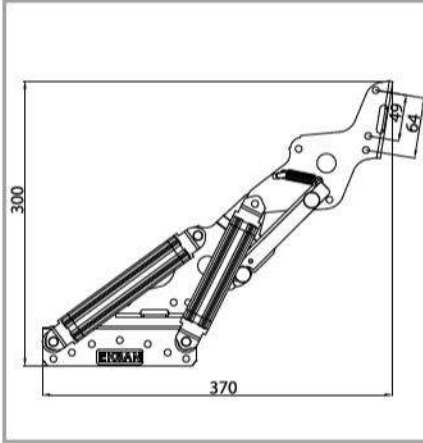
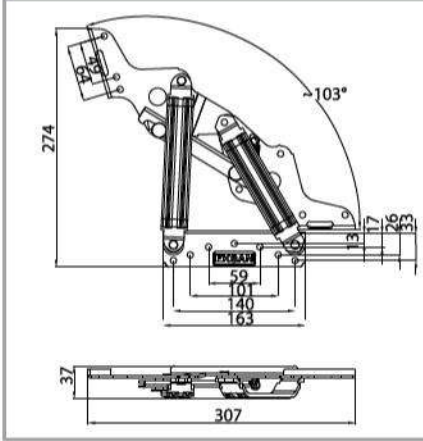




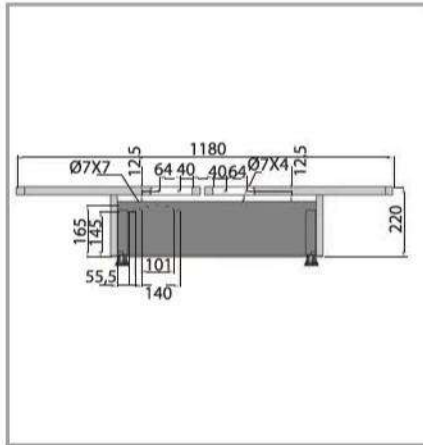
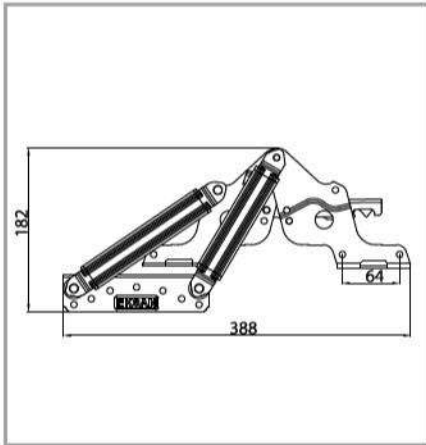
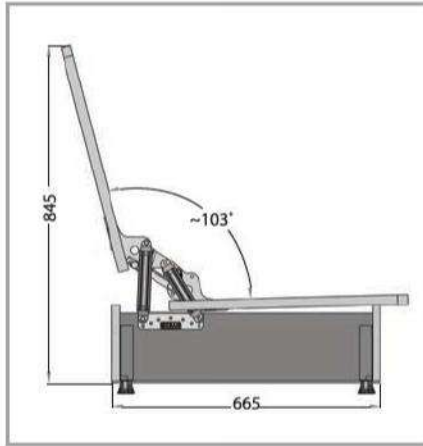
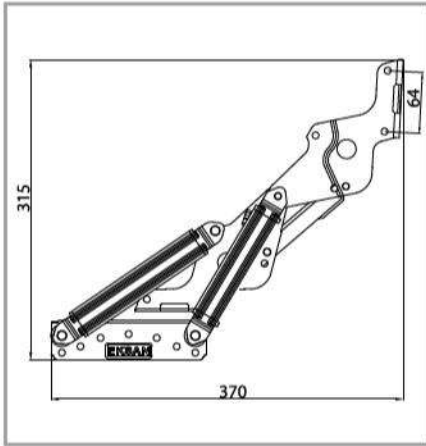
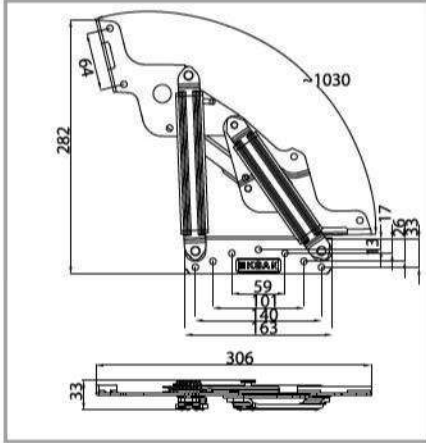
• 25 lik kutu profil ile kullanılabilen duvara sıfırdan açılabilen mekanizmadır. Özellikle süngerli ürünlerde sünger kalınlığını en düşük seviyede kullanılması sağlayan sandık,yatak özelliği olan fonksiyonel mekanizmadır.İç tarafta çalışan kilitleme dili sistemi ile profil kenar çıtası kesme gerekliliğini ortadan kaldıran işçilik ve maliyet avantajı sağlayan mekanizmadır. Tekli, ikili ve üçlü gibi kanepe modellerinde kullanılır.

• Maxi Japan mechanism can be used with 25X25 profile and opens up without pulling back from wall. Especially foam included products,this functional mechanism provides to use the foam in minimum levels and it has a speciality to be a case and a bed.The mechanism provides workmanship and margin advantage with the locking bolt sytem that works inside and doesn't require to cut side profile strip..The mechanism is in use for single ,double and trible couches..

M02010100 Ürün No/Prod. No: 37  
BÜYÜK JAPON MEKANİZMASI  
BIG JAPON MECHANISM



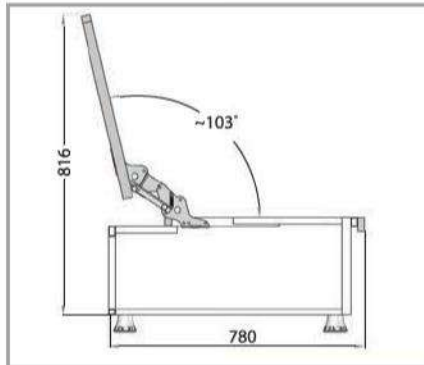
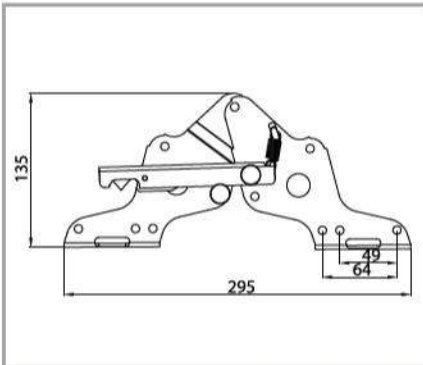
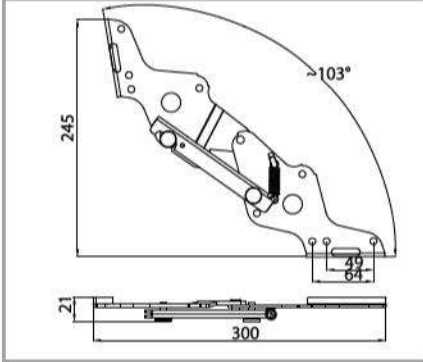
- Profil ve ahşap iskeletli kanepelerde kullanılan kanepenin oturma pozisyonundan sandık ve yatak haline dönüşümünü sağlayan mekanizmadır.
- Big japon mechanism provides to become a bed and a case from sitting position in profile and wooden skeleton couches.



- Profil ve ahşap iskeletli kanepelerde kullanılan kanepenin oturma pozisyonundan sandık ve yatak haline dönüşümünü sağlayan mekanizmadır. İç tarafta çalışan kilitleme sistemi ile profil kenar çitası kesme gerekliliğini kaldırarak işçilik ve maliyet avantajı sağlayan mekanizmadır.
- New big japon mechanism provides to become a bed and a case from sitting position in profile and wooden skeleton couches. The mechanism provides workmanship and margin advantage with the locking bolt system that works inside and doesn't require to cut side profile strip.



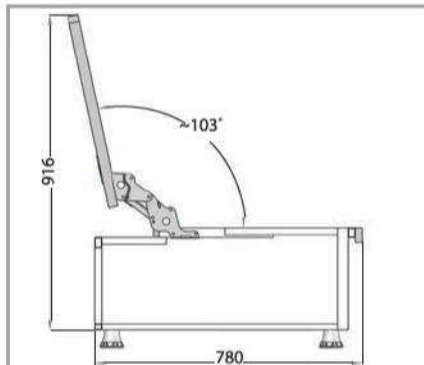
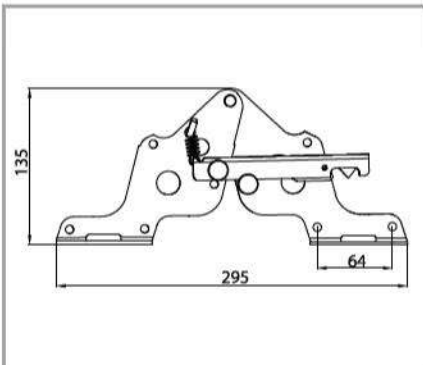
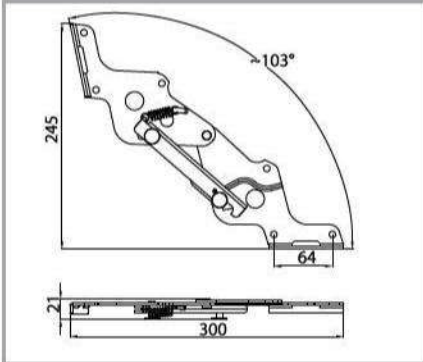
M02010103 Ürün No/Prod. No: 40  
BÜYÜK JAPON MEKANİZMASI (KOLSUZ)  
BIG JAPON MECHANISM (WITHOUT ARM)



• Profil ve ahşap iskeletli kanepelerde sırt fontunu kaldırıp açmak suretiyle yatak olabilme özelliği sağlayan mekanizmadır.

• Big japon mechanism (without arm) provides to become a bed in profile and wooden skeletons by opening and lifting up the backrest part.

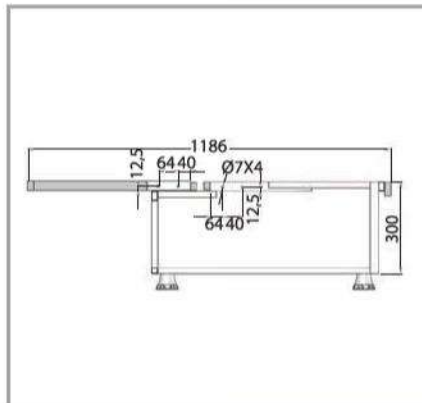
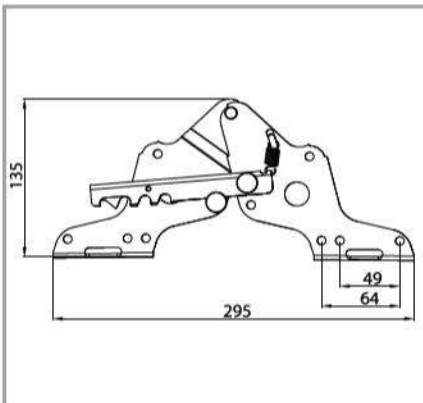
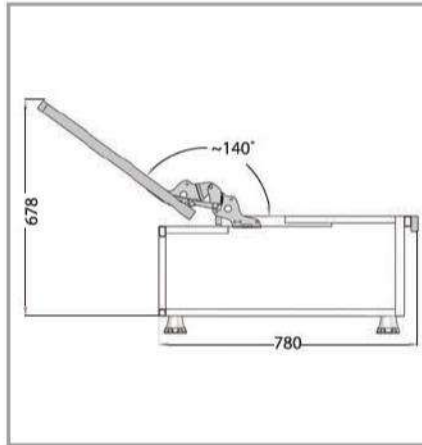
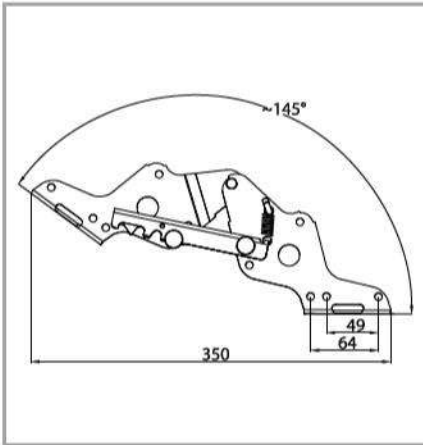
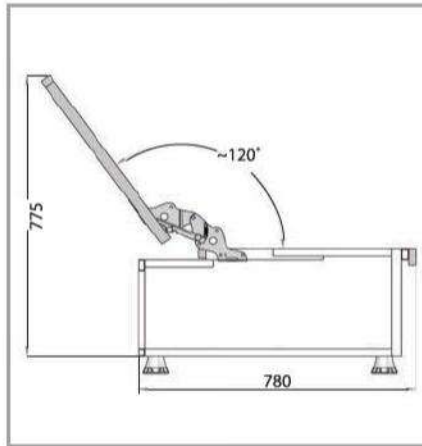
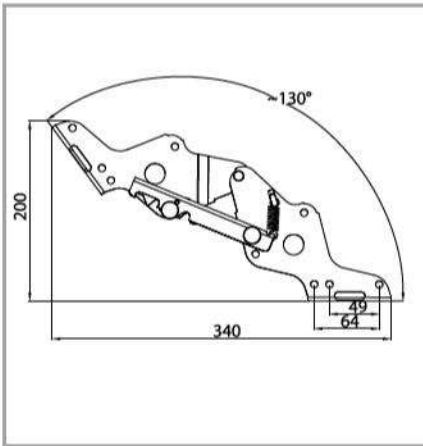
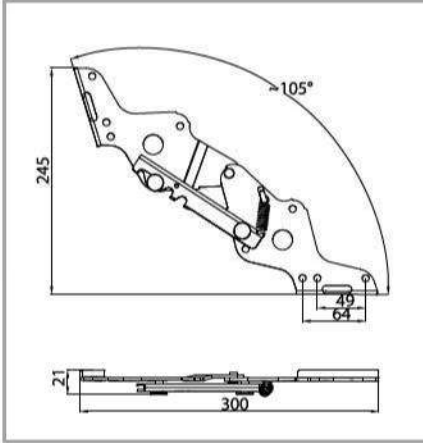
M02010101-1 Ürün No/Prod. No: 38  
YENİ BÜYÜK JAPON MEKANİZMASI (KOLSUZ)  
NEW BIG JAPON MECHANISM (WITHOUT ARM)



- Profil ve ahşap iskeletli kanepelerde sırt fontunu kaldırıp açmak suretiyle yatak olabilme özelliği sağlayan mekanizmadır.
- New big japon mechanism (without arm) provides to become a bed in profile and wooden skeletons by opening and lifting up the backrest part.

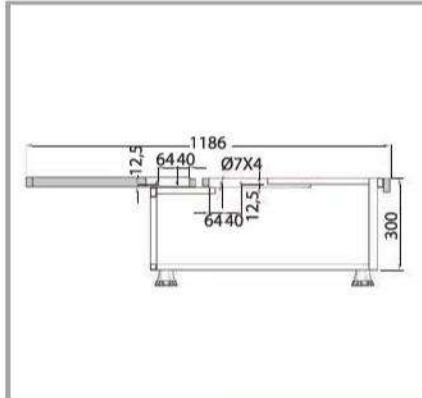
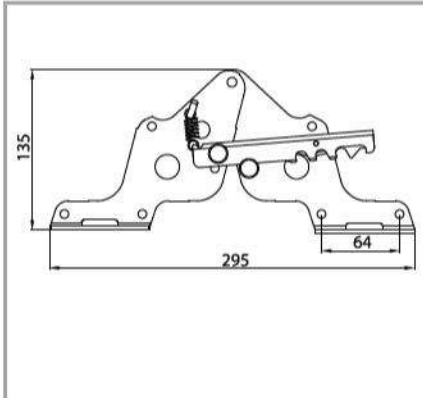
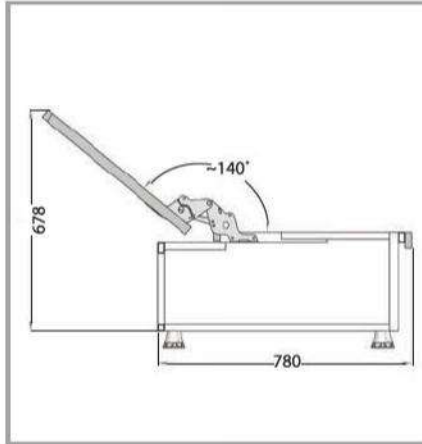
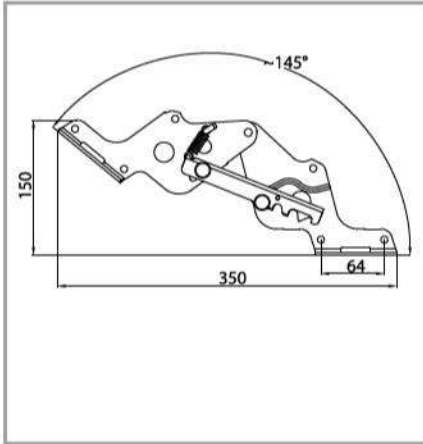
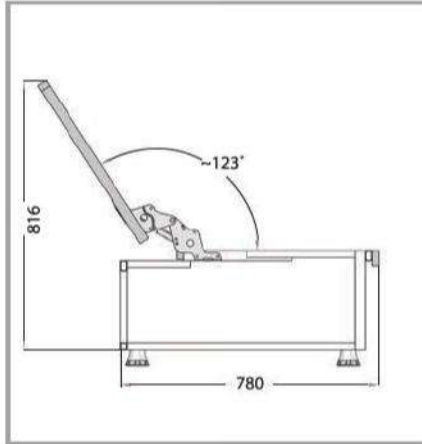
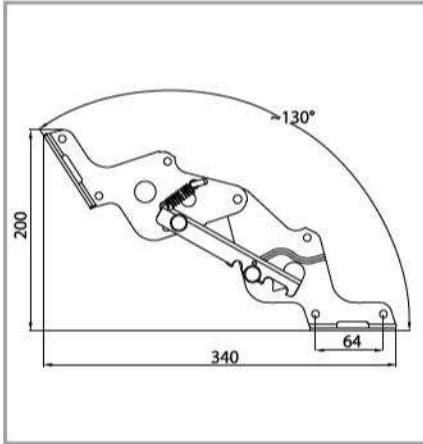
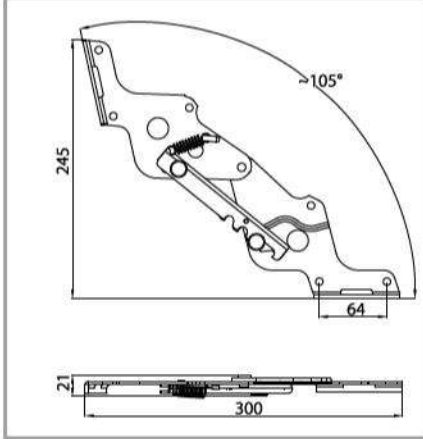


M02010104 Ürün No/Prod. No: 41  
BÜYÜK JAPON MEKANİZMASI  
(3 KADEMELİ KOLSUZ)  
BIG JAPON MECHANISM  
(3 STEPS WITHOUT ARM)



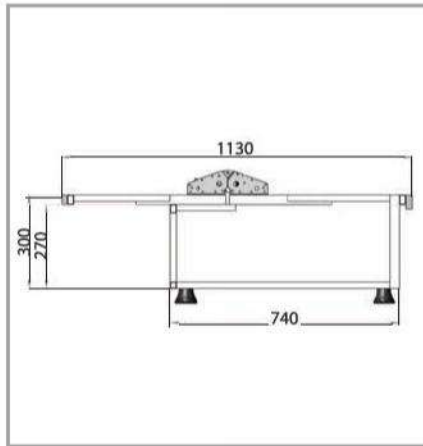
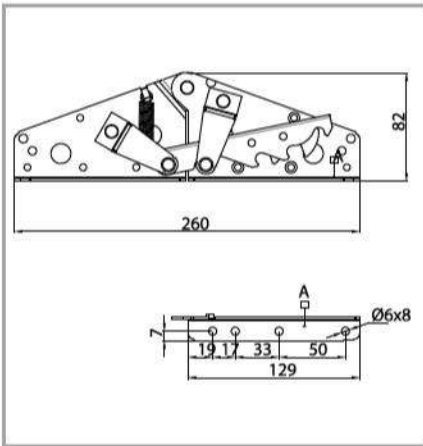
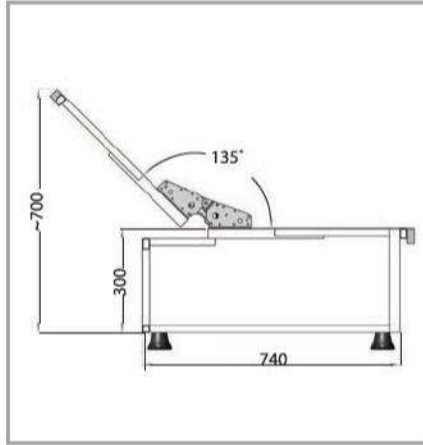
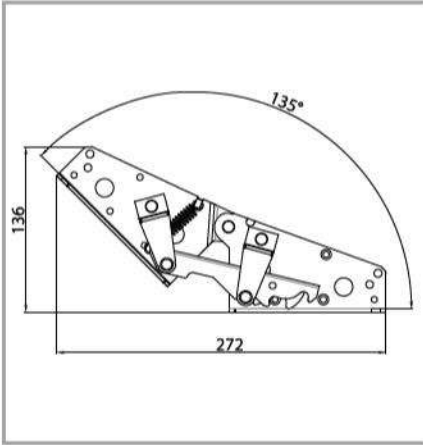
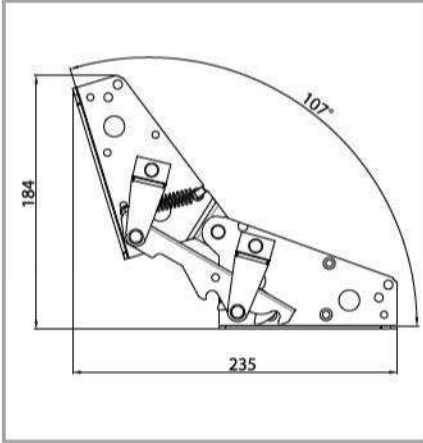
- Profil ve ahşap iskeletli kanepelerde sırt fontunun üç farklı açıda oturma rahatlığı ve yatak olabirme özelliği sağlayan mekanizmadır.
- Big japon mechanism (3 steps without arm) provides to give comfortable sitting and becomes a bed with 3 different angles in profile and wooden skeletons.

M02010101-2 Ürün No/Prod. No: 39  
YENİ BÜYÜK JAPON MEKANİZMASI  
(3 KADEMELİ KOLSUZ)  
NEW BIG JAPON MECHANISM  
(3 STEPS WITHOUT ARM)



- Profil ve ahşap iskeletli kanepelerde sırt fontunu kaldırıp açmak suretiyle yatak olabilme özelliği sağlayan fonksiyonel mekanizmadır.
- New big japon mechanism (3 steps without arm) provides to give comfortable sitting and becomes a bed with 3 different angles in profile and wooden skeletons.

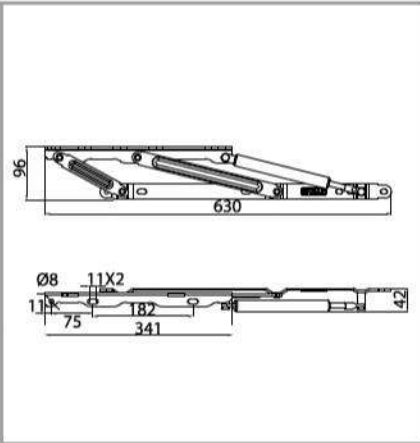
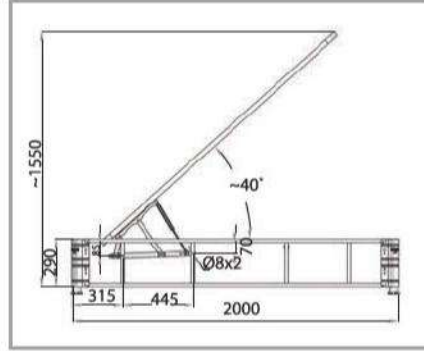
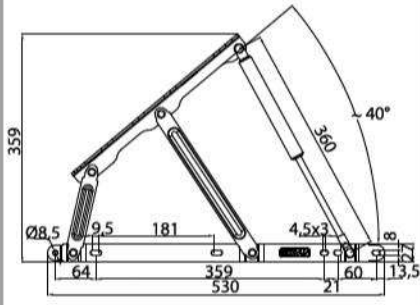
M02010410 Ürün No/Prod. No: 42  
SIRT MEKANİZMASI (2 KADEMELİ KOLSUZ)  
BACK MECHANISM (2 STEPS WITHOUT ARM)



- Profil ve ahşap iskeletli kanepelerde sırt fontunun üç farklı açıda oturma rahatlığı ve yatak olabilme özelliği sağlayan mekanizmadır.
- Back mechanism (2 steps without arm) provides to give comfortable sitting and become a bed with 2 different angles in profile and wooden skeletons.



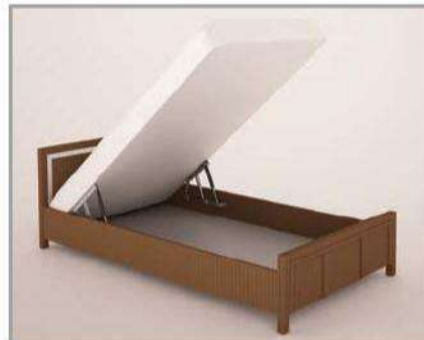
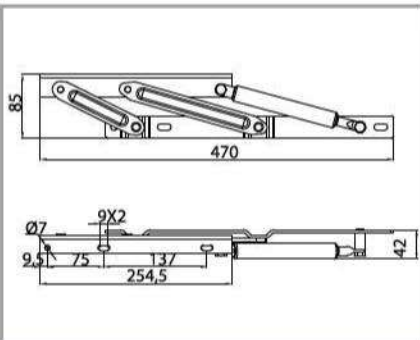
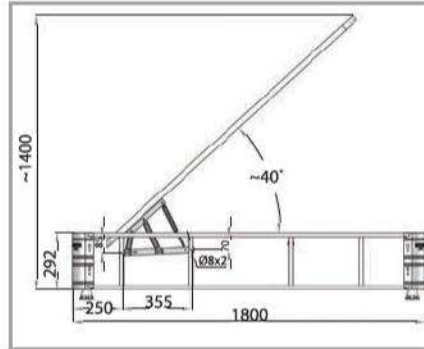
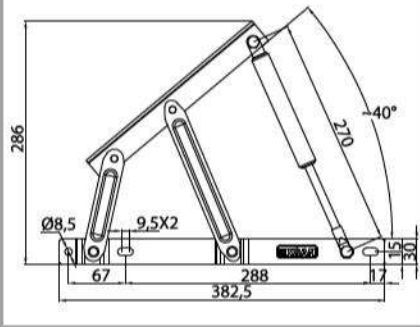
M02010142 Ürün No/Prod. No: 43  
AMORTİSÖRLÜ BAZA MEKANİZMASI  
BED MECHANISM



• Baza sistemli yataklarda kullanılır. Gazlı amortisör yardımı ile baza kapağının 40 derece açılmasını sağlar. 300 ve 1200 newton arasında gazlı amortisör kullanılır.

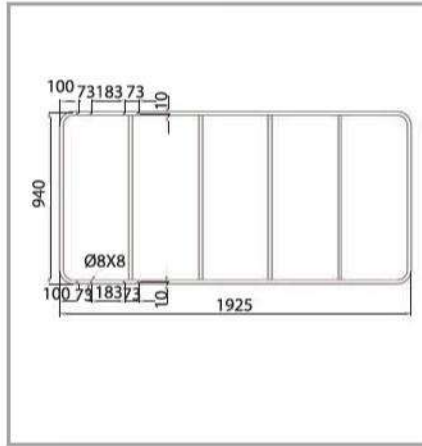
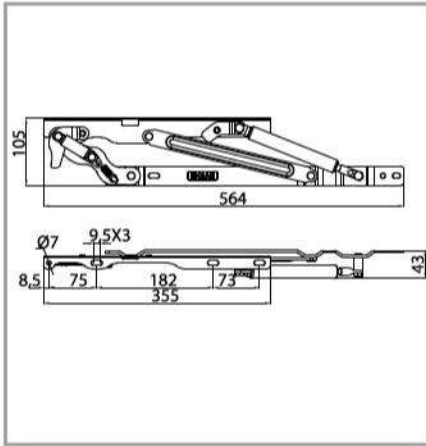
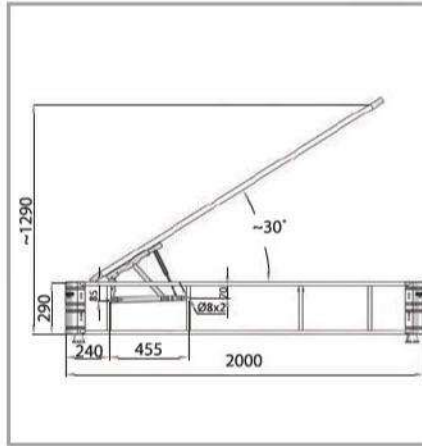
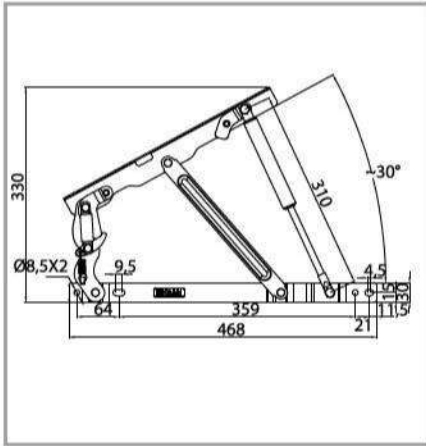
• Bed mechanism is in use in base system beds. By the support of gas spring the base cover can lift up to 40 degrees. It can be used in the midst of 300 and 1200 nw gas springs

M02010143 Ürün No/Prod. No: 45  
AMORTİSÖRLÜ BAZA MEKANİZMASI (Küçük)  
BED MECHANISM (Small)



• Baza sistemli yataklarda kullanılır. Gazlı amortisör yardımı ile baza kapağının 40 derece açılmasını sağlar. 300 ve 1200 newton arasında gazlı amortisör kullanılır.

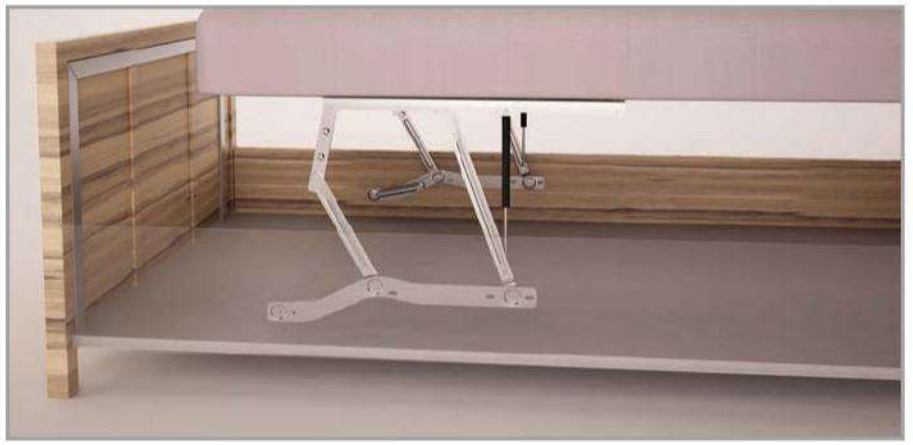
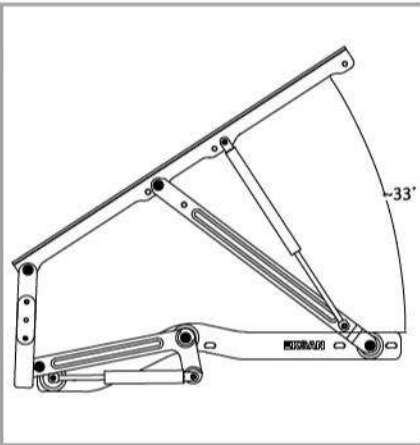
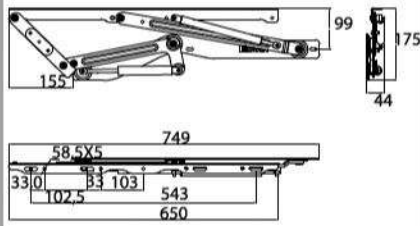
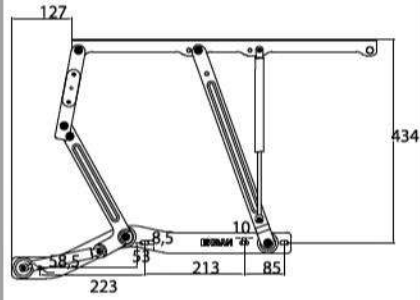
• Bed mechanism (small) is in use in base system beds. By the support of gas spring the base cover can lift up to 40 degrees. It can be used in the midst of 300 and 1200 nw gas springs.



• Baza sistemli yataklarda kullanılır. Gazlı amortisör yardımı ile baza kapağının 30 derece açılmasını sağlar. 300 ve 1200 newton arasında gazlı amortisör kullanılır. Baza kapağı açıldığında kilit sistemi otomatik olarak devreye girer ve baza kapağı kapanmaz. Kapağı kapatmak için 10 cm kadar yukarı kaldırılır ve kilit devre dışı kalarak kapak kapatılır.

• Bed mechanism with locking system is in use in base system beds. By the support of gas spring the base cover can lift up to 40 degrees. It can be used in the midst of 300 and 1200 nw gas springs. When opening up the base cover the lockin system steps in and the base cover is not going to get closed. For to unlock the locking system, base cover has to be lift up about 10 cm more and the cover get closed.

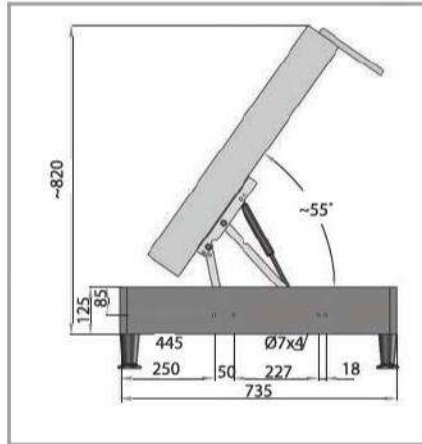
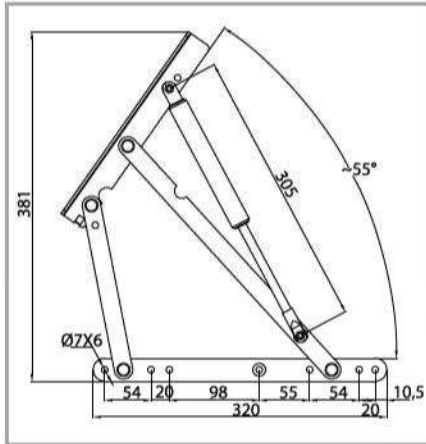
M02010145 Ürün No/Prod. No: 407  
AMORTİSÖRLÜ BAZA MEKANİZMASI LUX  
BED MECHANISM LUX



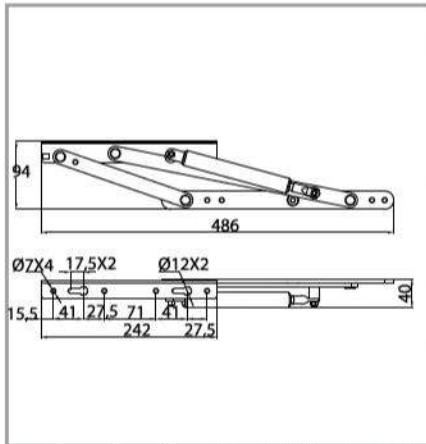
• Baza sistemli yataklarda kullanılan gazlı amortisör yardımıyla bazanın 33 derece kadar açılarak sandık olarak kullanılmasını sağlayan bunun yanında sandık pozisyonunda iken öne doğru çekilerek yatak kısmının düz bir platform gibi kalmasını sağlayıp nevresim vb. gibi değişimleri kolaylaştıran fonksiyonel mekanizmadır. 1tk mekanizmada 4 adet gazlı amortisör kullanılır.

• Bed mechanism lux is a functional mechanism that provides to become a case with a 33 degrees opening up position by the support of gas spring besides when in case position by pulling front it can stay as a flat platform for to change the bed clothes easier.



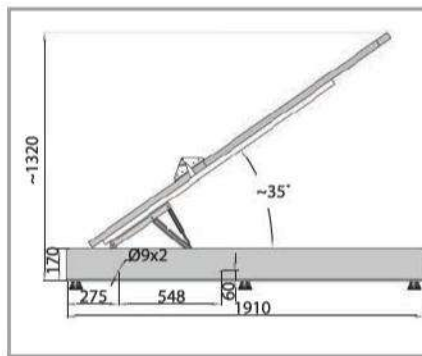
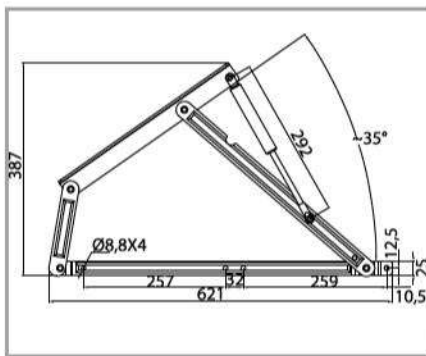


M02010302 Ürün No/Prod. No: 47  
EKSTRA KÜÇÜK AMORTİSÖRLÜ MEKANİZMA  
EXTRA SMALL GAS SPRING MECHANISM

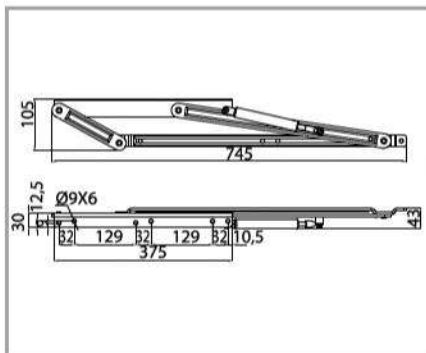


• Baza sistemli yataklarda kullanılır. Gazlı amortisör yardımı ile baza kapağının 40 derece açılmasını sağlar. 300 ve 1200 newton arasında gazlı amortisör kullanılır. Bazanın sandık amaçlı kullanılmasına sağlar.

• Ext.Small gas spring mechanism is in use in base system beds.By the support of gas spring the base cover can lift up to 40 degrees.It can be used in the midst of 300 and 1200 nw gas springs.It provides to use the base as a case.



M02010312 Ürün No/Prod. No: 49  
EKSTRA BÜYÜK AMORTİSÖRLÜ MEKANİZMA  
EXTRA BIG GAS SPRING MECHANISM



• Geniş hacimli baza sistemlerinde kullanılır. Gazlı amortisör yardımıyla baza kapağının 35 derece açılmasını sağlar. 300-1350 newton arasında gazlı amortisör kullanılır. Bazanın sandık amaçlı kullanılmasına sağlar.

• Extra big gas spring mechanism is used in basebed systems of wide volume. It provides the hatch to be opened 35 degrees by the assistance of a gas spring. Gas springs between 300 nw and 1350 nw are used. It allows the baseframe to be used as a case.

**EKSTRA BÜYÜK UZUN AYAKLI  
AMORTİSÖRLÜ MEKANİZMA**  
*EXTRA BIG LONG LEGGED GAS  
SPRING MECHANISM*



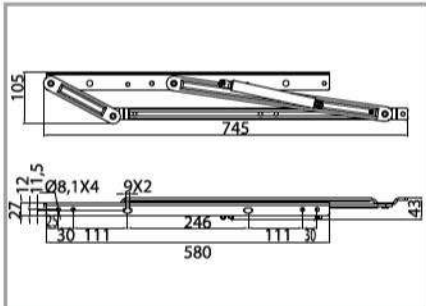
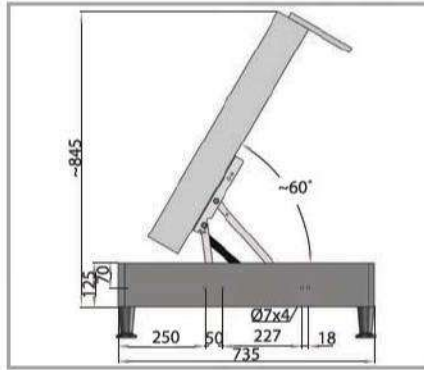
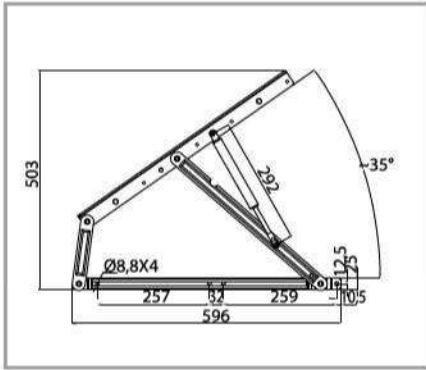
- M02010316 Ürün No/Prod. No: 51**  
**EKSTRA BÜYÜK BAZA MEKANİZMASI (KIZAKLI)**  
**EXTRA BIG BED MECHANISM**  
**(WITH SLIDING SYSTEM)**



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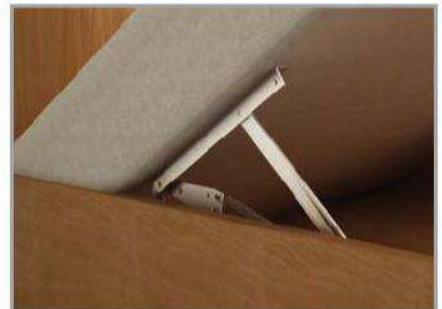
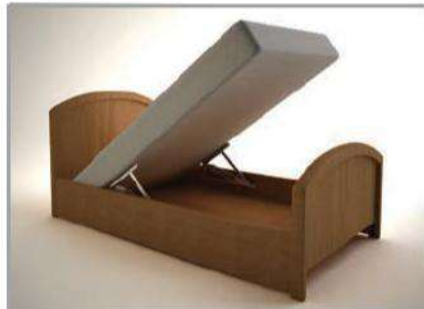
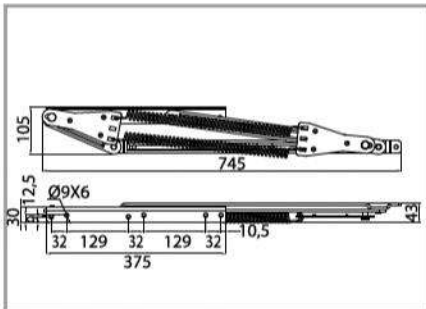
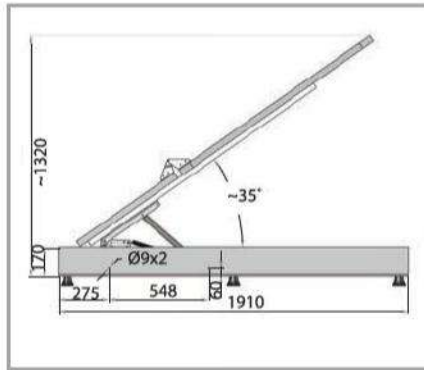
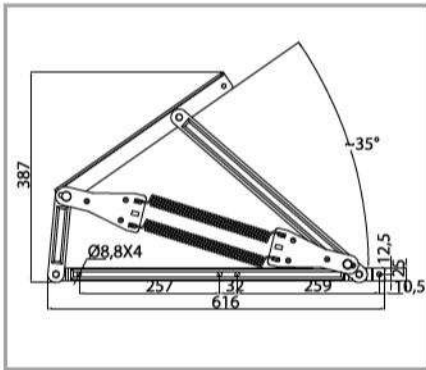


M02010300 Ürün No/Prod. No: 46  
EKSTRA KÜÇÜK SANDIK MEKANİZMASI  
EXTRA SMALL CASE MECHANISM



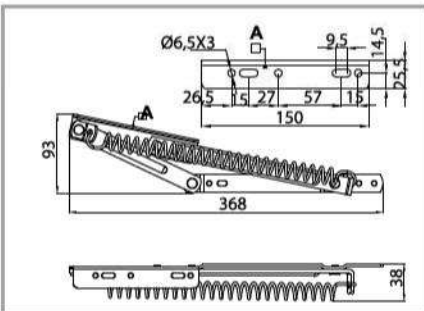
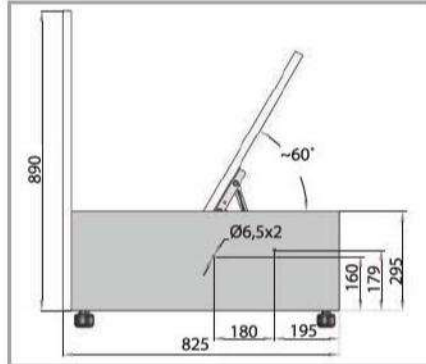
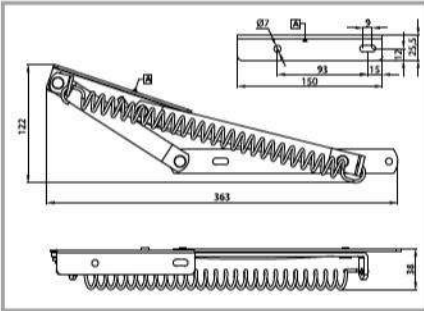
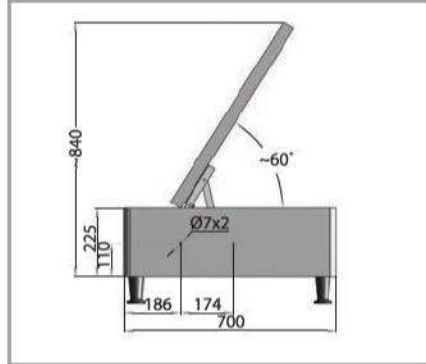
- Kanepi köşe uzantılarının ve puflarının yay yardımı ile 60 derece açılmasını sağlar. İskeletin iç kısmının sandık amaçlı kullanılmasını sağlar.
- Ext. Small case mechanism provides corner extensions and pouffes to open 60 degrees with the assistance of a spring. It allows the frame inside to be used as a case.

M02010310 Ürün No/Prod. No: 48  
EKSTRA BÜYÜK SANDIK MEKANİZMASI  
EXTRA BIG CASE MECHANISM



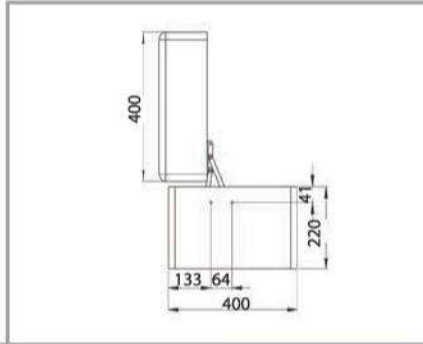
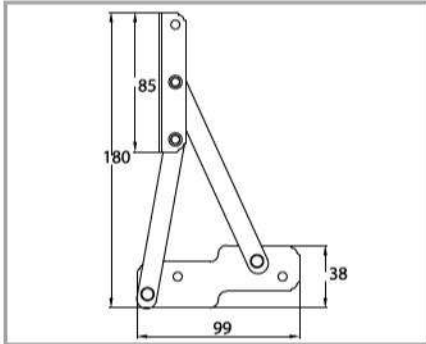
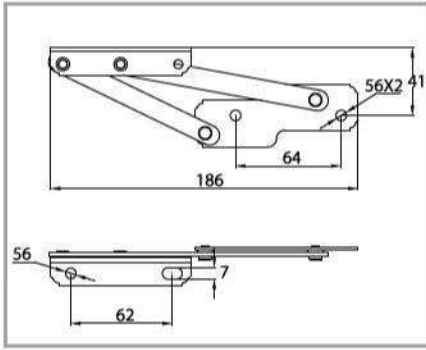
- Geniş hacimli baza sistemlerinde kullanılır. Yay yardımıyla baza kapağının 35 derece açılmasını sağlar. Bazanın sandık amaçlı kullanılmasına sağlar.
- Ext. Big case mechanism is used in basebed systems of high volume. It allows the hatch of the basebed to open 35 degrees and provides the bed to be used as a case.





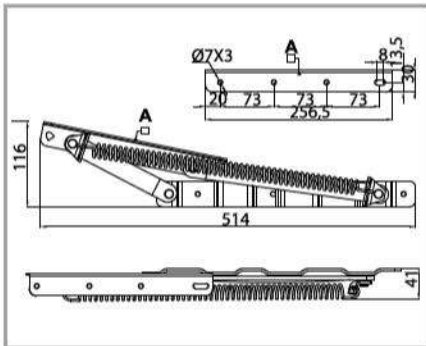
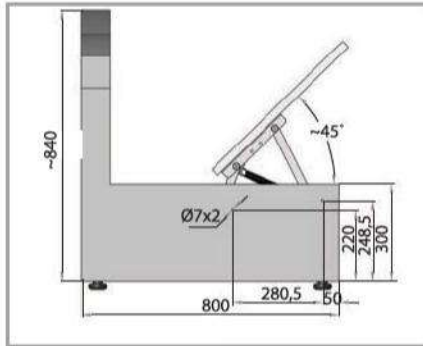
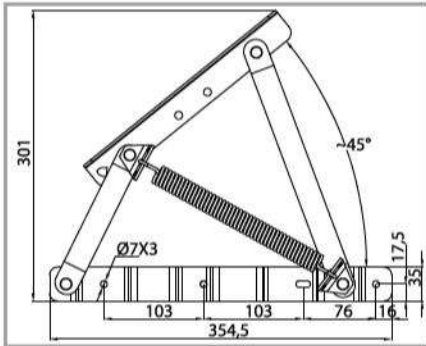
- 44

M02010132 Ürün No/Prod. No: 408  
MINİ SANDIK MEKANİZMASI  
MINI CASE MECHANISM



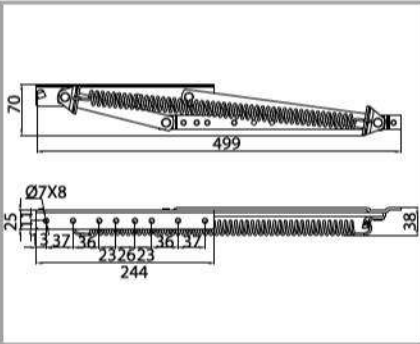
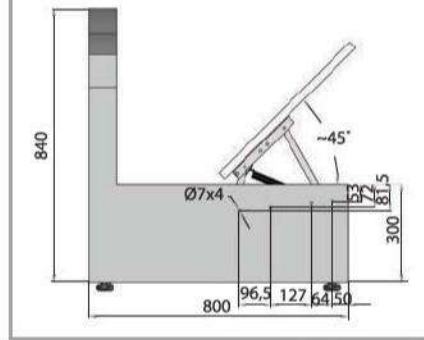
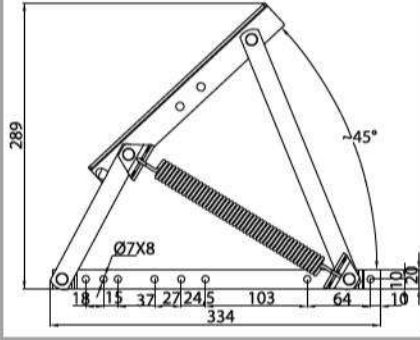
- Özellikle puf v.b. gibi yerde kullanılan mekanizmadır. açılan kapak mekanizmanın tasarımı sayesinde 90 derecelik bir açı ile dik durabilmektedir.
- Mini case mechanism is especially used in pouffes and the furniture alike. The design of the cover part of the mechanism provides a 90 degrees straight standing.

M02010140 Ürün No/Prod. No: 54  
BÜYÜK SANDIK MEKANİZMASI  
BIG CASE MECHANISM



- Geniş hacimli kanepelerin ve köşe takımlarının oturma fontunun yay yardımıyla 45 derece açılmasını sağlar. İskeletin iç kısmının sandık amaçlı kullanılmasını sağlar.
- Big case mechanism is used in sofas and corner sets of large volume by providing to open the sitting part 45 degrees by a spring so that the inner framing can be used as a case.

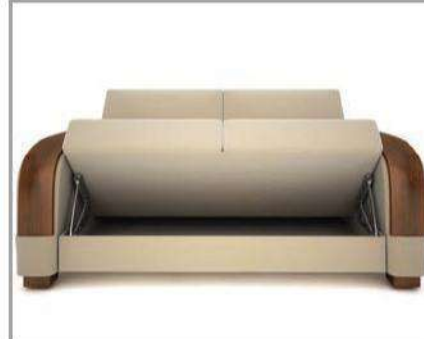
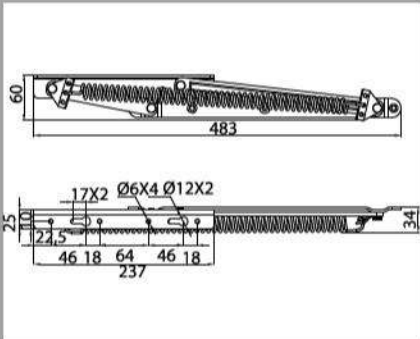
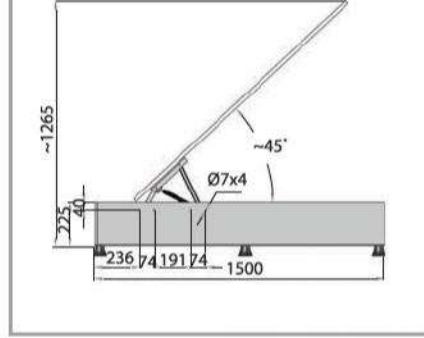
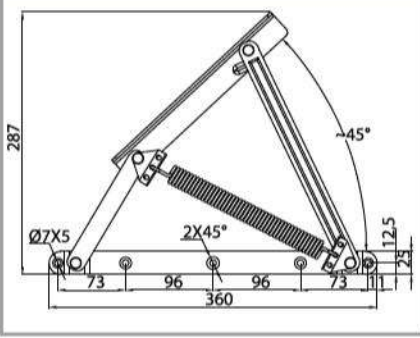
M02010141 Ürün No/Prod. No: 55  
AVRUPA BÜYÜK SANDIK MEKANİZMASI  
EUROPE BIG CASE MECHANISM



• Geniş hacimli kanepelerin ve köşe takımlarının oturma fontunun yay yardımıyla 45 derece açılmasını sağlar. İskeletin iç kısmının sandık amaçlı kullanılmasını sağlar.

• Europe big case mechanism is used in sofas and corner sets of large volume by providing to open the sitting part 45 degrees by a spring so that the inner framing can be used as a case.

M02010360 Ürün No/Prod. No: 56  
X-TRA SANDIK MEKANİZMASI  
X-TRA CASE MECHANISM



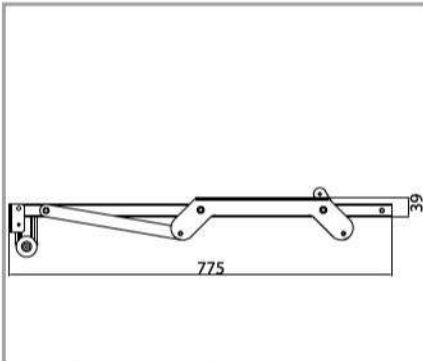
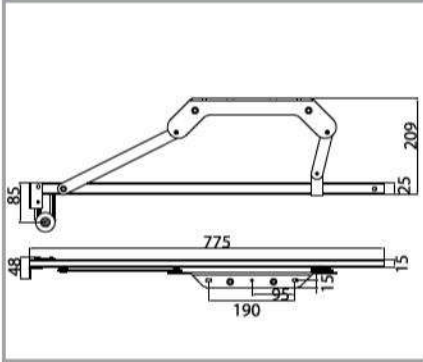
• Geniş hacimli kanepelerin ve köşe takımlarının oturma fontunun yay yardımıyla 45 derece açılmasını sağlar. İskeletin iç kısmının sandık amaçlı kullanılmasını sağlar.

• X-tra case mechanism is used in sofas and corner sets of large volume by providing to open the sitting part 45 degrees by a spring so that the inner framing can be used as a case.





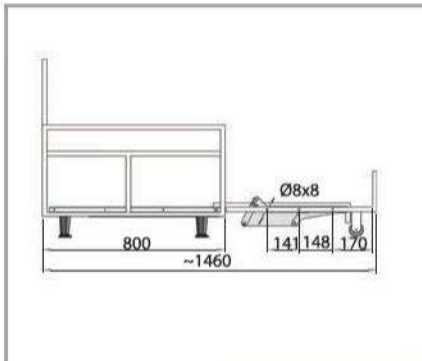
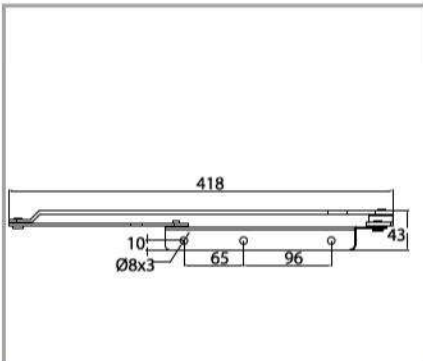
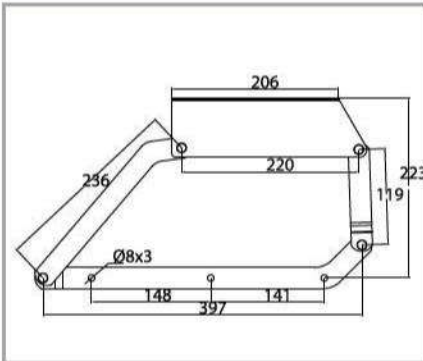
M02010371 Ürün No/Prod. No: 409  
**AVANTİ SÜRYAT MEKANİZMASI PROFİLLİ**  
**AVANTI SÜRYAT MECHANISM WITH PROFILE**



• Profil ve ahşap iskeletli kanepelerde kanepenin oturma fonu altındaki kasanın çekilip kaldırılması suretiyle yarı dairesel bir hareket açısıyla yatak olabilme özelliği sağlayan mekanizmadır. Bunun yanında profili sayesinde alt kasa işçiliğini kolaylaştırarak maliyet avantajı sağlamaktadır.

• Avanti suryat mechanism with profile provides, profile and wooden skeleton couches being a bed with a half circular angle move by pulling and then lifting the case under the sitting part. Besides cause of profile it provides margin advantage and makes the base case workmanship much more easier.

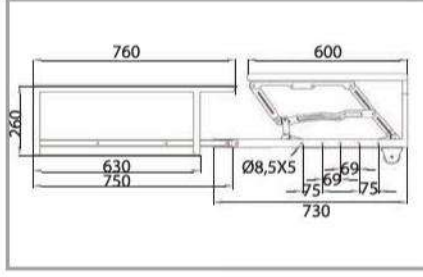
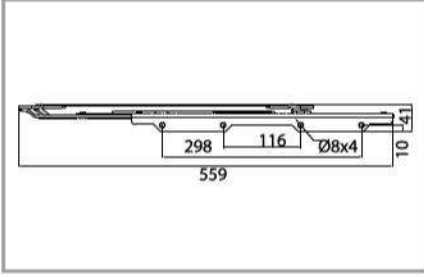
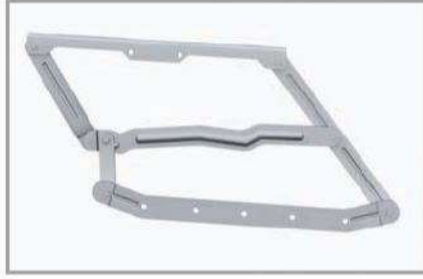
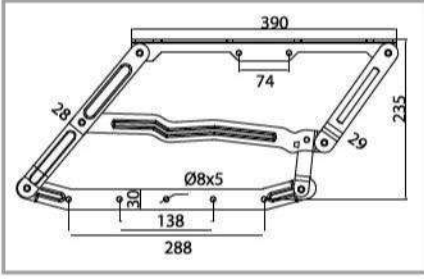
M02010121 Ürün No/Prod. No: 65  
**SÜRYAT MEKANİZMASI**  
**SURYAT MECHANISM**



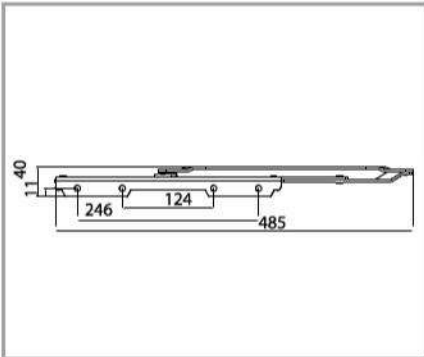
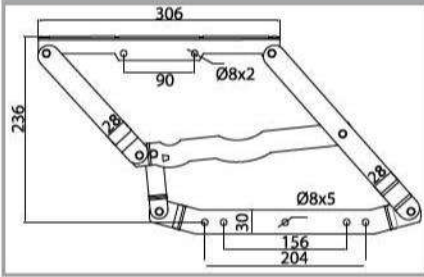
• Profil ve ahşap iskeletli kanepelerde kanepenin oturma fonu altındaki kasanın çekilip kaldırılması suretiyle yarı dairesel bir hareket açısıyla yatak olabilme özelliği sağlayan mekanizmadır.

• Surya mechanism is used in the sofas with wooden frame or metal profile frame to transform the sofa into a bed by drawing semi-circular angle movement.

M02010120 Ürün No/Prod. No: 58  
KÖŞE MEKANİZMASI  
CORNER MECHANISM



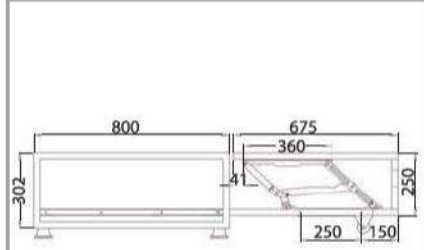
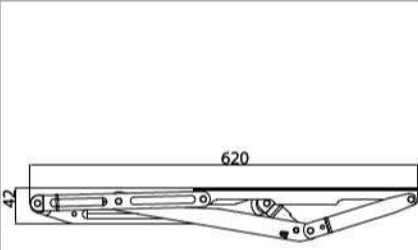
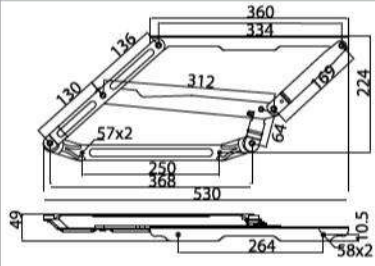
M02010122 Ürün No/Prod. No: 63  
KÖŞE MEKANİZMASI (KÜÇÜK)  
CORNER MECHANISM (SMALL)



- Profil ve ahşap iskeletli kanepelerde kanepenin oturma fonu altındaki kasanın çekilip kaldırılması suretiyle yarı dairesel bir hareket açısıyla yatak olabilme özelliği sağlayan mekanizmadır.
- Corner mechanism is used in the sofas with wooden frame or metal profile frame to transform the sofa into a bed by drawing semi-circular angle movement.

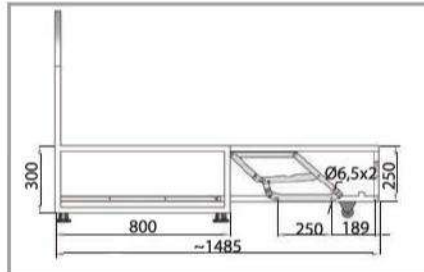
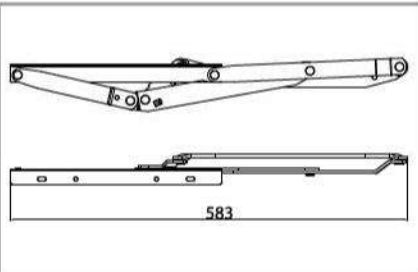
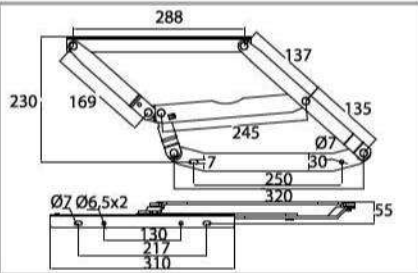


M02010123 Ürün No/Prod. No: 61  
KÖŞE RAPİSODİ MEKANİZMASI  
CORNER RAPİSODİ MECHANISM



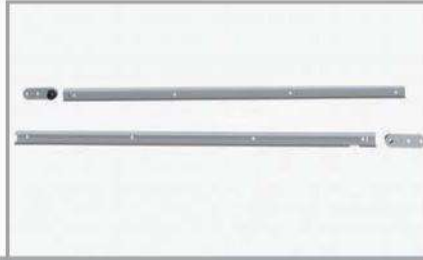
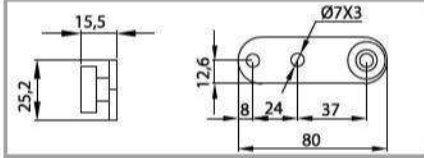
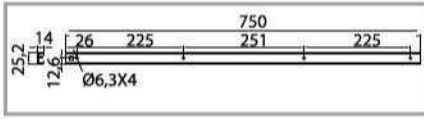
- Profil ve ahşap iskeletli kanepelerde kanepenin oturma fonu altındaki kasanın çekilip kaldırılması suretiyle yarı dairesel bir hareket açısıyla yatak olabılme özelliği sağlayan mekanizmadır.
- Corner rapsodi mechanism is used in the sofas with wooden frame or metal profile frame to transform the sofa into a bed by drawing semi-circular angle movement.

M02010350 Ürün No/Prod. No: 64  
SOFT KÖŞE MEKANİZMASI  
SOFT CORNER MECHANISM



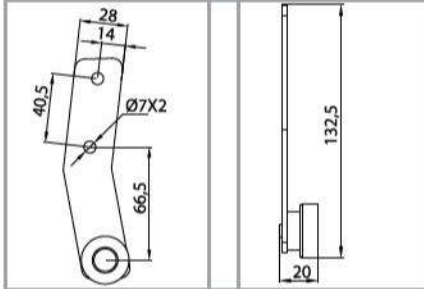
- Profil ve ahşap iskeletli kanepelerde kanepenin oturma fonu altındaki kasanın çekilip kaldırılması suretiyle yarı dairesel bir hareket açısıyla yatak olabılme özelliği sağlayan mekanizmadır.
- Soft corner mechanism is used in the sofas with wooden frame or metal profile frame to transform the sofa into a bed by drawing semi-circular angle movement.

M02010270 Ürün No/Prod. No: 59  
RAY KIZAĞI MEKANİZMASI  
SLIDING MECHANISM



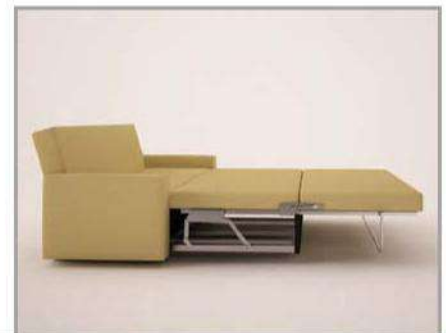
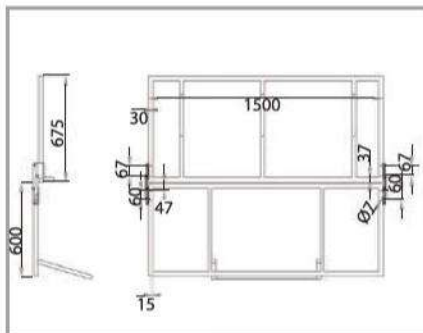
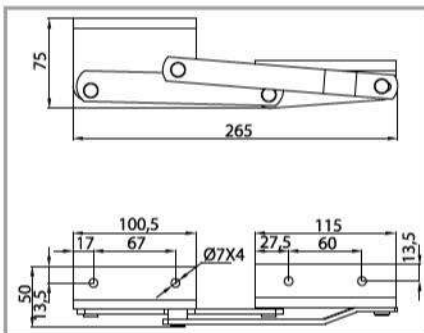
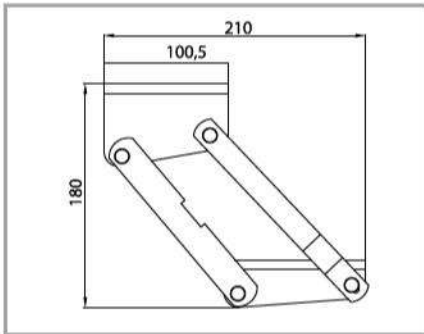
- Profil ve ahşap iskeletli kanepelerde kanepenin oturma fonu altındaki kasanın çekmece sekinde çekilerek kolayca çıkmasını sağlar.
- Sliding mechanism is used in the sofas with wooden frame or metal profile frame to pull the case under sitting part easily as a drawer.

M02010280 Ürün No/Prod. No: 60  
PLASTİK MAKARA TAKIMI  
PLASTIC BLOCK-TACKLE SET



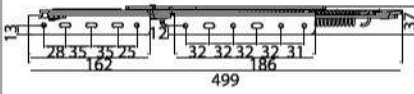
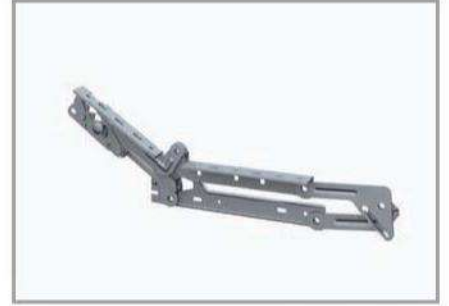
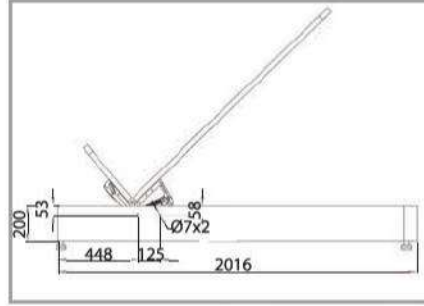
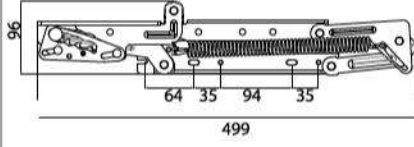
- Çelik sac üzerine monte edilmiş plastik makara ahşap ve metal kanallarda yuvarlanarak açılıp yatak olan sistemlerde hareket kolaylığı sağlar.
- Plastic block-tackle set is a pulley mounted on steel sheet which is a facilitator at bed systems by sliding on wooden or metal canal.

M02010400 Ürün No/Prod. No: 62  
KAPAK MEKANİZMASI  
COVER MECHANISM



- Özellikle iki kişilik kanepelerde oturma fonu altındaki kasanın çekilip kaldırılması suretiyle daha büyük yatak olmasını sağlar. Köşe mekanizmaları ile birlikte kullanılır.
- Cover mechanism is especially used in double sofas to lift the case under the sitting part allowing the sofa to become a bigger bed. It is used with corner mechanisms.

M02010171 Ürün No/Prod. No: 71  
YENİ İKİZ YATAK MEKANİZMASI  
NEW TWIN BED MECHANISM

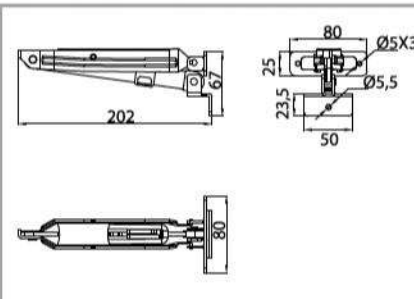
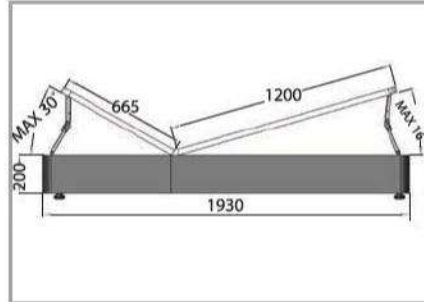
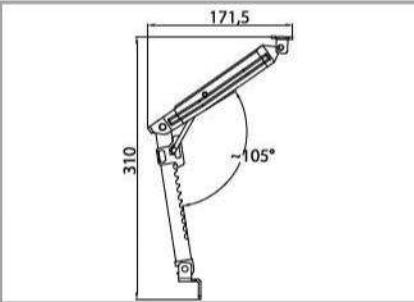


- Latalı ve bazalı yatakların baş ucunu dört ayrı kademedede ayarlanmasını sağlar. Ayak ucunun 45 derece açılmasını ve iskeletin iç kısmının sandık amaçlı kullanılmasını sağlar.

- New twin bed mechanism is used to adjust the head side in four different steps. It is also used to open the foot side at 45 degrees allowing to use the inside of the frame as a case.



M02010340 Ürün No/Prod. No: 72  
LATA MEKANİZMASI  
LATH MECHANISM

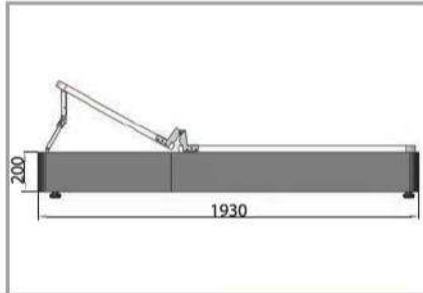
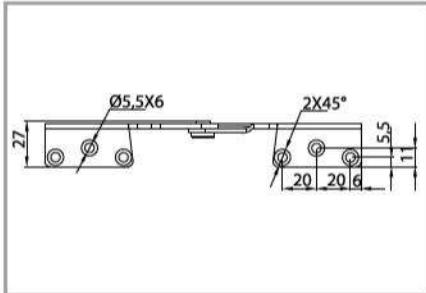
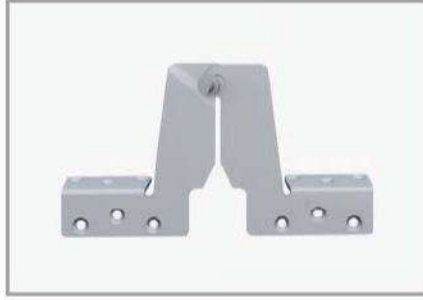
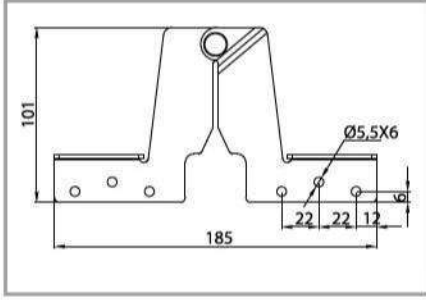


- Latalı ve bazalı yataklarda baş ve ayak ucunun 10 ayrı kademedede açılmasını sağlar.

- Lata mechanism is used in the beds with lath or base to open the head and foot sides in 10 different steps.

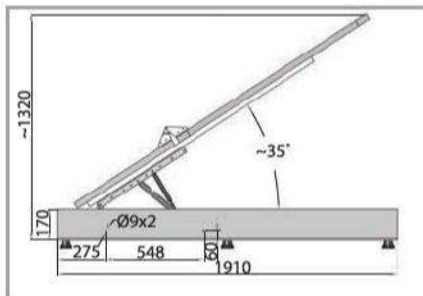
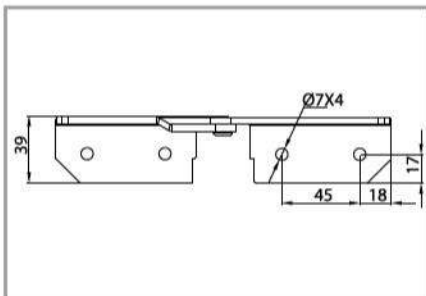
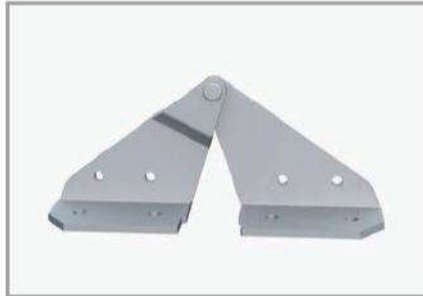
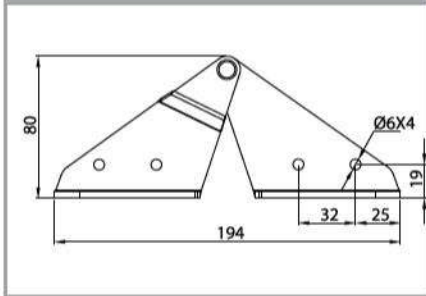


M02010415 Ürün No/Prod. No: 73  
SIRT MEKANİZMA MENTEŞESİ  
BACK MECHANISM HINGE



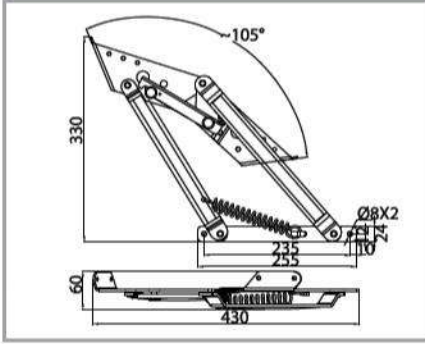
- Ahşap iskeletli baza kapaklarını iki ayrı parça halinde yapıldığında baş kısmına montajlanıp yardımcı aparatlarla dinlenme pozisyonu sağlayan menteşe vazifesi görür.
- Back mechanism hinge functions as a hinge, supporting a resting position by implementing to the head part, used with auxiliary apparatus when the hatch is produced in two pieces.

M02010416 Ürün No/Prod. No: 74  
SIRT MEKANİZMA MENTEŞESİ (KALIN)  
BACK MECHANISM HINGE (THICK)



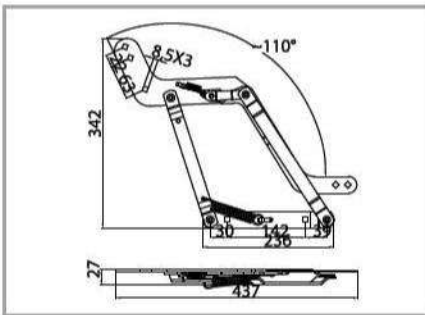
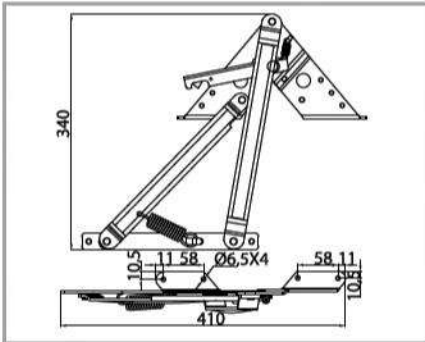
- Ahşap iskeletli baza kapaklarını iki ayrı parça halinde yapıldığında baş kısmına montajlanıp yardımcı aparatlarla dinlenme pozisyonu sağlayan menteşe vazifesi görür.
- Back mechanism hinge functions as a hinge, supporting a resting position by implementing to the head part, used with auxiliary apparatus when the hatch is produced in two pieces.

M02010390 Ürün No/Prod. No: 67  
SOFA MEKANİZMASI  
SOFA MECHANISM

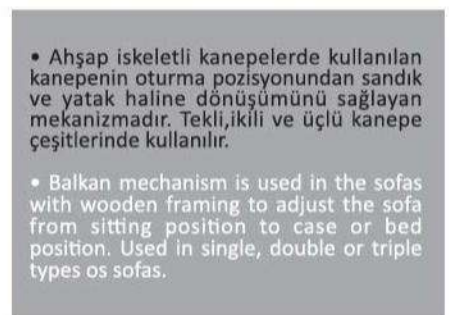
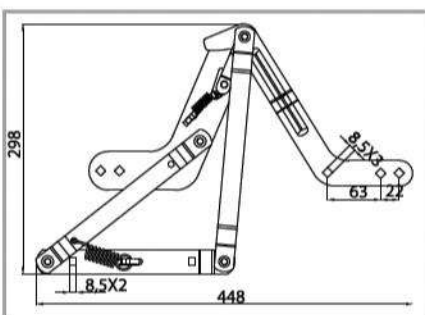
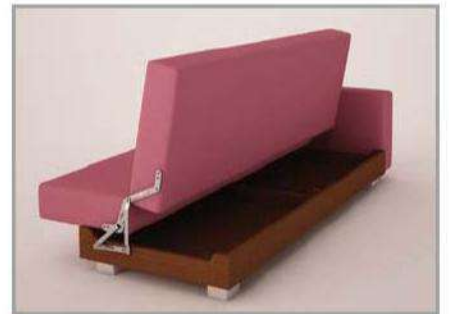
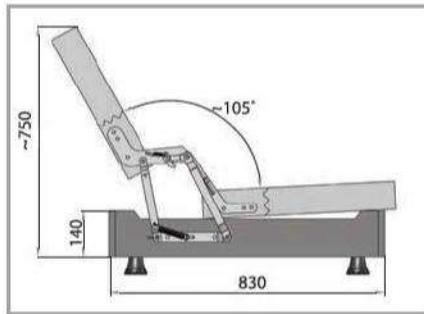
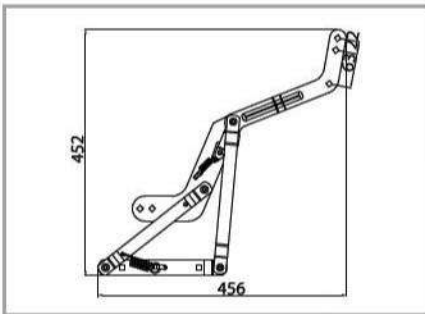


• Ahşap iskeletli kanepelerde kullanılan kanepenin oturma pozisyonundan sandık ve yatak haline dönüşümünü sağlayan mekanizmadır. Tekli, ikili ve üçlü kanepelerde kullanılır.

• Sofa mechanism is used in the sofas with wooden framing to adjust the sofa from sitting position to case or bed position. Used in single, double or triple types of sofas.

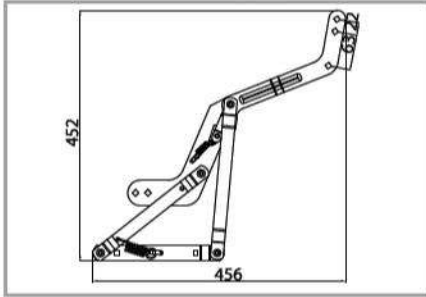
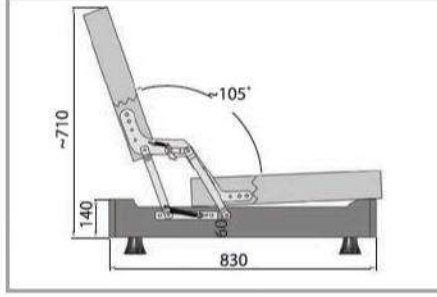
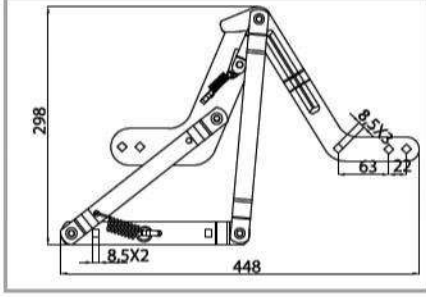
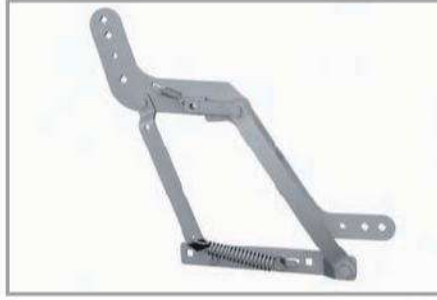
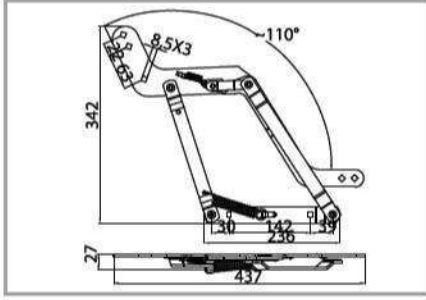


M02010290 Ürün No/Prod. No: 68  
BALKAN MEKANİZMASI (BÜYÜK)  
BALKAN MECHANISM (BIG)

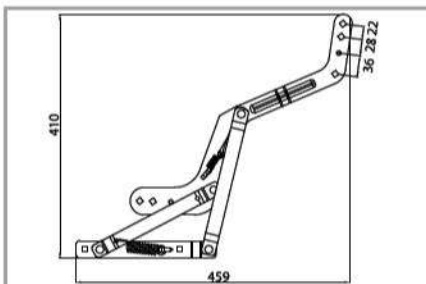
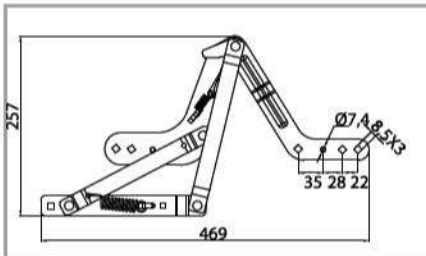
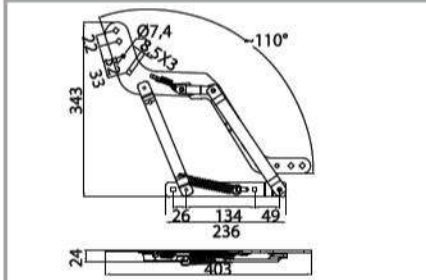


• Ahşap iskeletli kanepelerde kullanılan kanepenin oturma pozisyonundan sandık ve yatak haline dönüşümünü sağlayan mekanizmadır. Tekli, ikili ve üçlü kanepelerde kullanılır.

• Balkan mechanism is used in the sofas with wooden framing to adjust the sofa from sitting position to case or bed position. Used in single, double or triple types of sofas.

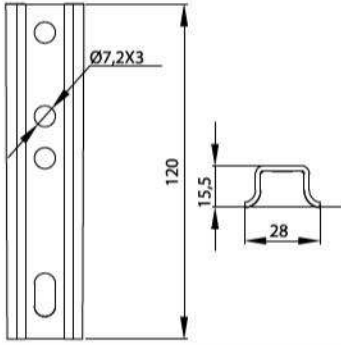
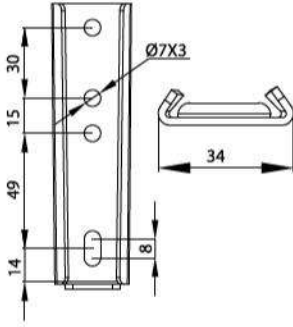


M02010292 Ürün No/Prod. No: 70  
BALKAN MEKANİZMASI (KÜÇÜK KISA KOLLU)  
BALKAN MECHANISM (SMALL SHORT ARMED)

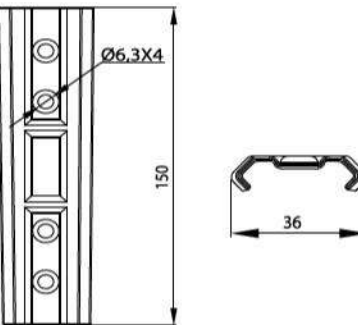
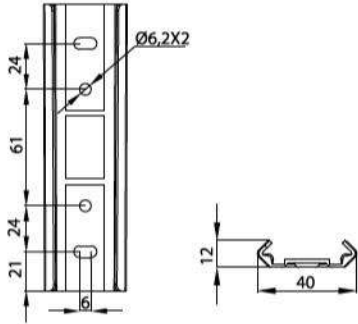




M02010250 Ürün No/Prod. No: 76  
KOL KAVRAMA KIZAĞI (12 cm)  
SLIDING HINGE (12 cm)

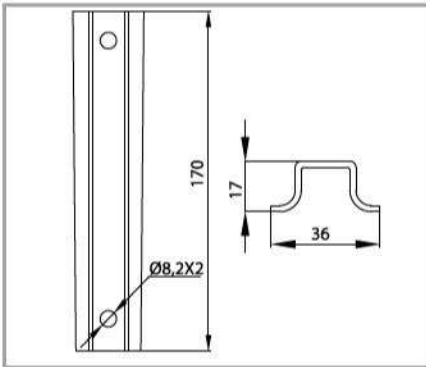
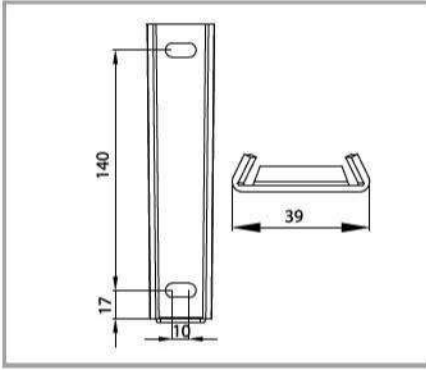


M02010251 Ürün No/Prod. No: 77  
KOL KAVRAMA KIZAĞI (15 cm)  
SLIDING HINGE (15 cm)

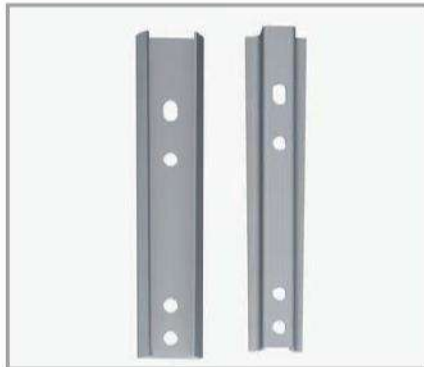
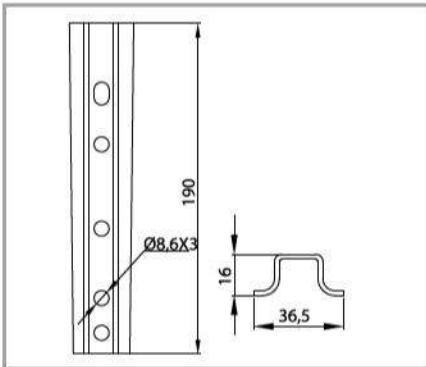
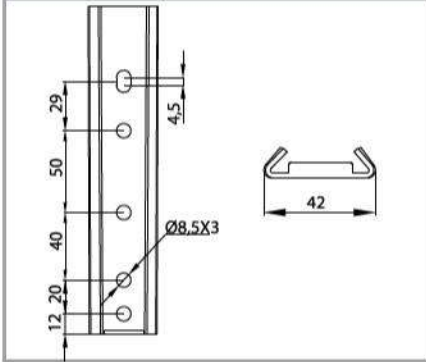


- Yatak başlıklarının ve kanepelerinin pratik olarak kızak geçme yöntemiyle sökülüp takılmasını sağlar.
- Sliding hinge is used to attach and detach the headpiece or armrest practically by the way of sliding.

M02010253 Ürün No/Prod. No: 78  
KOL KAVRAMA KIZAĞI (17 cm)  
SLIDING HINGE (17 cm)



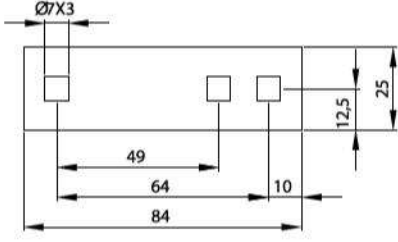
M02010252 Ürün No/Prod. No: 79  
KOL KAVRAMA KIZAĞI (19 cm)  
SLIDING HINGE (19 cm)



- Yatak başlıklarının ve kanepeler kollarının pratik olarak kızak geçme yöntemiyle sökülüp takılmasını sağlar.
- Sliding hinge is used to attach and detach the headpiece or armrest practically by the way of sliding.

M02010230 Ürün No/Prod. No: 80

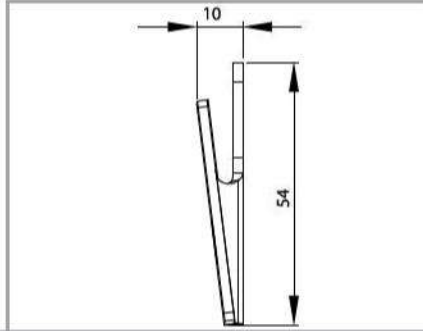
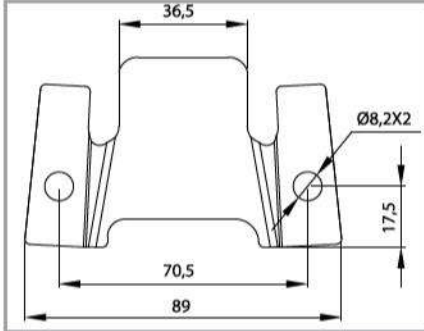
**BAĞLANTI PULU**  
CONNECTOR SCALE



- Japon mekanizmalarının montajında somun sıkılınca profili ezmesini engelleyerek profilde hasar oluşmasını önleyen ve profilin uzun ömürlü olmasını sağlayan puldur.
- connection shim is used to protect the steel sheet of japon mechanisms from being crushed when the nut is tightened, provides a long life to the profile.

M02010240 Ürün No/Prod. No: 81

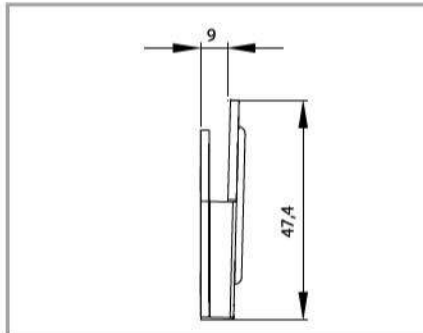
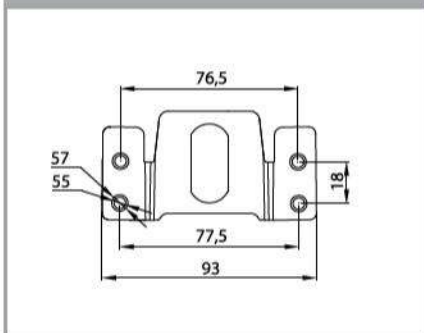
**KELEPÇE SACI**  
CONNECTION SHEET



- Köşe koltuk takımlarında köşelerin birbirine bağlanmasını sağlayan parçadır.
- Connection sheet is used in corner sets to assemble the corner parts to each other.

M02010240-1 Ürün No/Prod. No:416

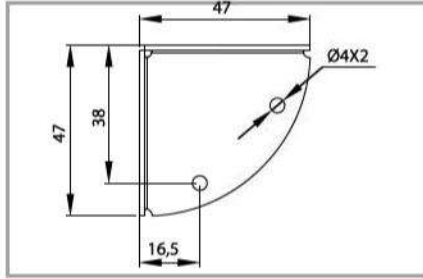
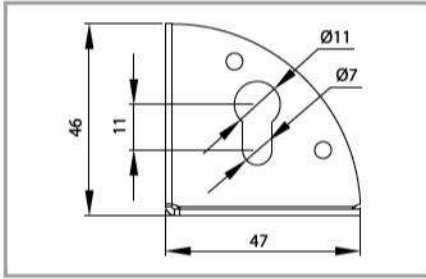
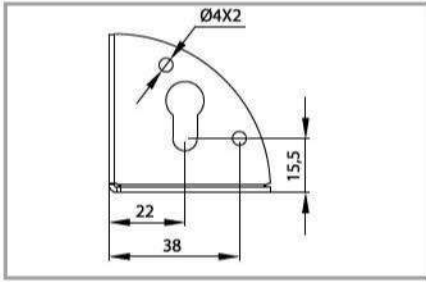
**KELEPÇE SACI BÜYÜK**  
CONNECTION SHEET BIG



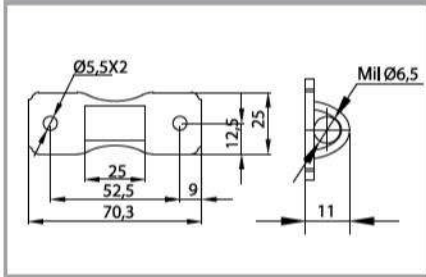
- Köşe koltuk takımlarında köşelerin birbirine birleştirilmesini sağlayan bağlantı kelepçesidir. Özellikle ahşap ürünlerin bağlanması için bağlantı delikleri havşalı ve ağaç vidasına uygun olarak yapılmıştır.
- it is the connection clamp providing the connection of Corners in corner Sofa sets .The Mechanism especially made for to connect countersunk bolts and wooden nuts to wooden products.



M02010241 Ürün No/Prod. No: 82  
KAPAK BAĞLANTI KÖŞE SACI  
COVER CONNECTION CORNER SHEET

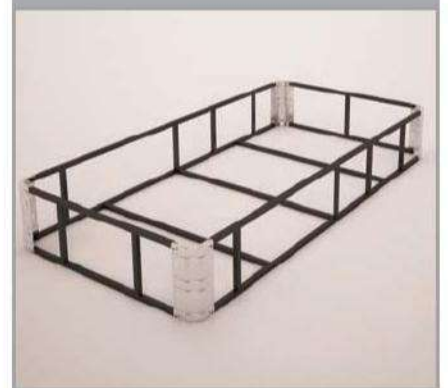
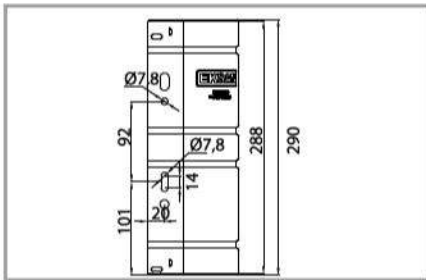


M02010242 Ürün No/Prod. No: 83  
BAZA KULBU MENTEŞESİ  
BASE HANDLE HINGE

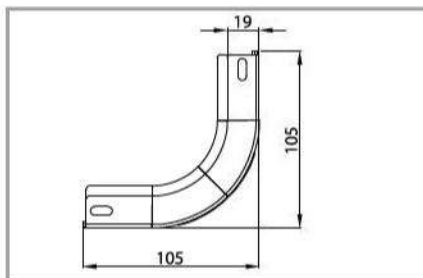
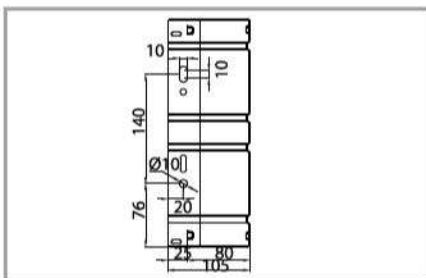


- Bazaların kapaklarına montajlanarak baza kulbunun sonradan takılarak menteşe gibi dönerek çalışmasını sağlar.
- Base handle sheet provides the base handle rotate like a hinge when montaged to the base hatch.

M02010249 Ürün No/Prod. No: 84  
BAZA MONTAJ KÖŞE BRAKETİ  
BASE MONTAGE CORNER BRACKET

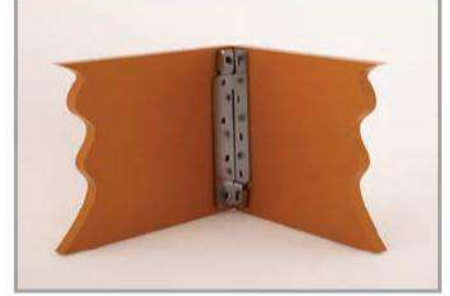
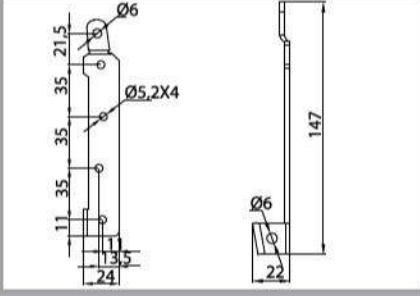


- Bazalarda profil bükümüne gerek olmadan profillerin kaynatılarak baza kısmının imal edilmesini sağlar. Tek kişilik bazada 50cm ile 100 cm arasında profilin az kullanılarak maliyet ve işçilik avantajı sağlar.
- Base montage corner bracket provides corner welding feature to the frame without bending the profile. It offers saving from the material and labour cost by providing from 50 cm to 100 cm less consumption of profile



M02010330 Ürün No/Prod. No: 85

**MENTEŞE BÜYÜK**  
HINGE BIG

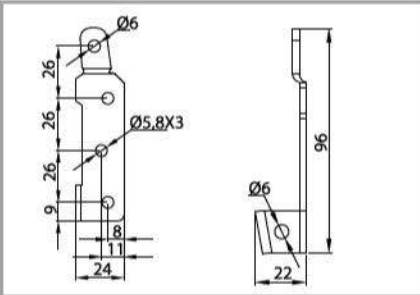


• Mobilya sanayinde mdf vb.gibi ürünlerde iki ayrı parçanın köşe noktalarından birleşmesinde karşılıklı kullanılarak kolayca montaj olmasını sağlayan bağlantı parçasıdır.

• Hinge (big) is the item which provides simple adjunction to the corner points of materials such as mdf and alike which are used in the furniture industry.

M02010331 Ürün No/Prod. No: 86

**MENTEŞE KÜÇÜK**  
HINGE SMALL

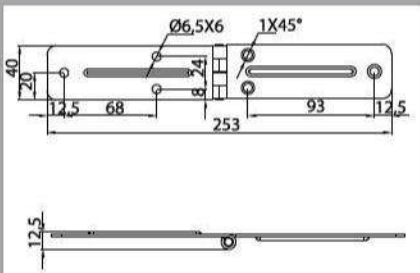


• Mobilya sanayinde mdf vb.gibi ürünlerde iki ayrı parçanın köşe noktalarından birleşmesinde karşılıklı kullanılarak kolayca montaj olmasını sağlayan bağlantı parçasıdır.

• Hinge (small) is the item which provides simple adjunction to the corner points of materials such as mdf and alike which are used in the furniture industry.

M02010335 Ürün No/Prod. No: 87

**MENTEŞE KATLANIR**  
COLLAPSIBLE HINGE

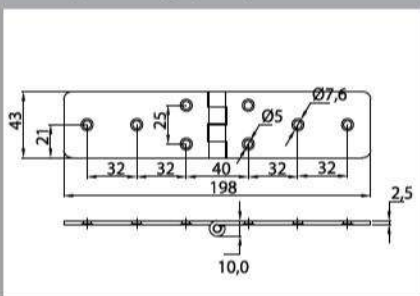


• Mobilya sanayinde menteşe görevi görür.

• Collapsible hinge functions as a hinge in the furniture industry.

• Mobilya sanayinde menteşe görevi görür.

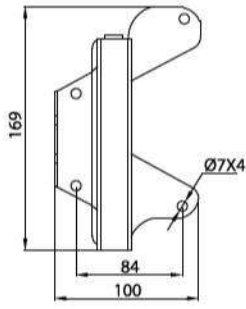
• Collapsible hinge (thick) functions as a hinge in the furniture industry.



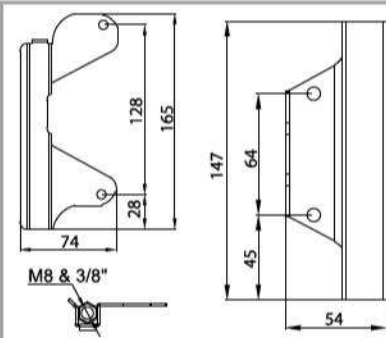
M02010336 Ürün No/Prod. No: 411

**MENTEŞE KATLANIR KALIN**  
COLLAPSIBLE HINGE (THICK)

M02010255 Ürün No/Prod. No: 88  
KOL BAĞLANTI MEKANİZMASI  
(M8 SOMUNLU)  
ARM CONNECTION MECHANISM  
(WITH M8 NUT)



M02010255-1 Ürün No/Prod. No: 89  
KOL BAĞLANTI MEKANİZMASI  
(3/8 SOMUNLU)  
ARM CONNECTION MECHANISM  
(WITH 3/8 NUT)



• Kanepe ve koltuk kollarının pratik olarak sökülüp takılmasını sağlayan mekanizmadır.

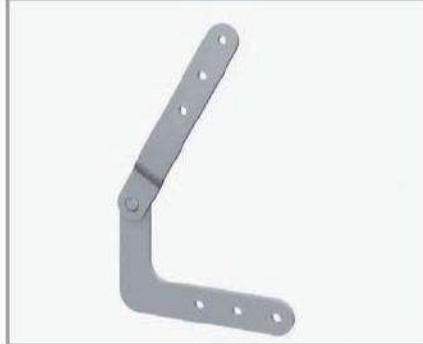
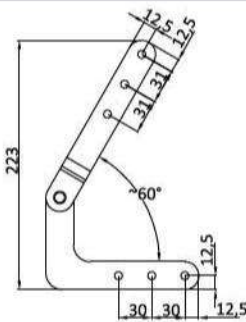
• It is the mechanism providing easy disassembly and assembly of sofa and chair arms.



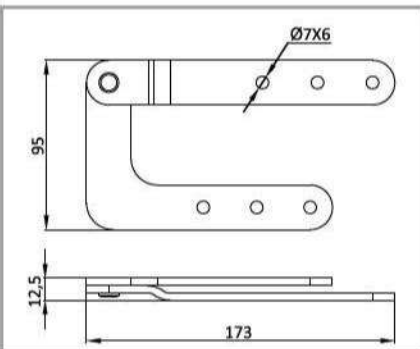
• Kanepe ve koltuk kollarının pratik olarak sökülüp takılmasını sağlayan mekanizmadır.

• Arm connection mechanism is used to mount and demount the armrest practically to the sofa or armchair. It has annexed nut which fits sofa foots' 3/8 bolt.

- Kanepelerde oturma fontunda menteşe olarak kullanılır.
- L mechanism is used as a hinge in the sofa backrest.



M02010260 Ürün No/Prod. No: 90  
L MEKANİZMASI  
L MECHANISM







TN 5033 Sunta Koruyucu  
TN 5033 Chipboard Protector PLS



TN 5034 Profil Geçme  
TN 5034 Profil Plug



10 mm



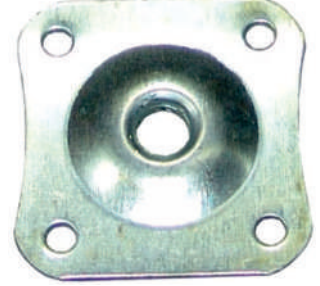
TN 5035 Makas Burcu (5mm - 10mm)  
TN 5035 Mechanism Ring



TN 5036 Başlık Delik Tıpası  
TN 5036 Plastic Caps



TN 5037 Profil Köşe Dönme  
TN 5037 Corner Curve



TN 5038 Kare Sac M8-3/8 - M10  
TN 5038 Frame Plate M8-3/8 - M10



TN 5036 Başlık Delik Tıpası  
TN 5036 Plastic Caps



TN 4025 Kelebek 5/16  
TN 4025 Plastic Wing Nut



TN 5043 Stopper  
TN 5043 Stopper



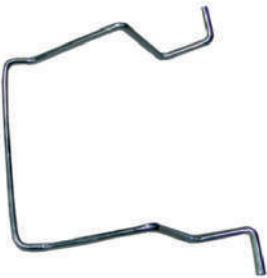
TN 5010 Geçmeli Tel  
TN 5010 Metal Handle



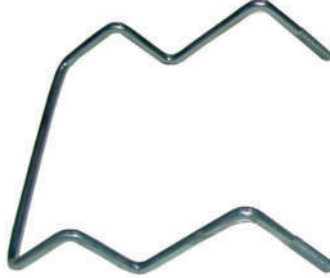
TN 5011 Kelebekli Tel  
TN 5011 Metal Handle



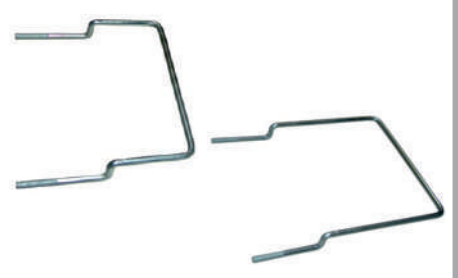
TN 5016 Meltem Tel  
TN 5016 Metal Handle



TN 5012 Baza Teli Özel  
TN 5012 Metal Handle

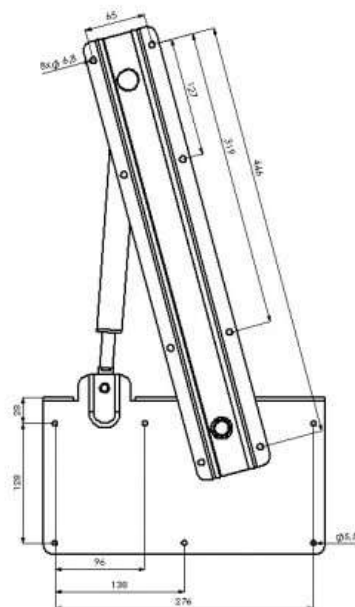
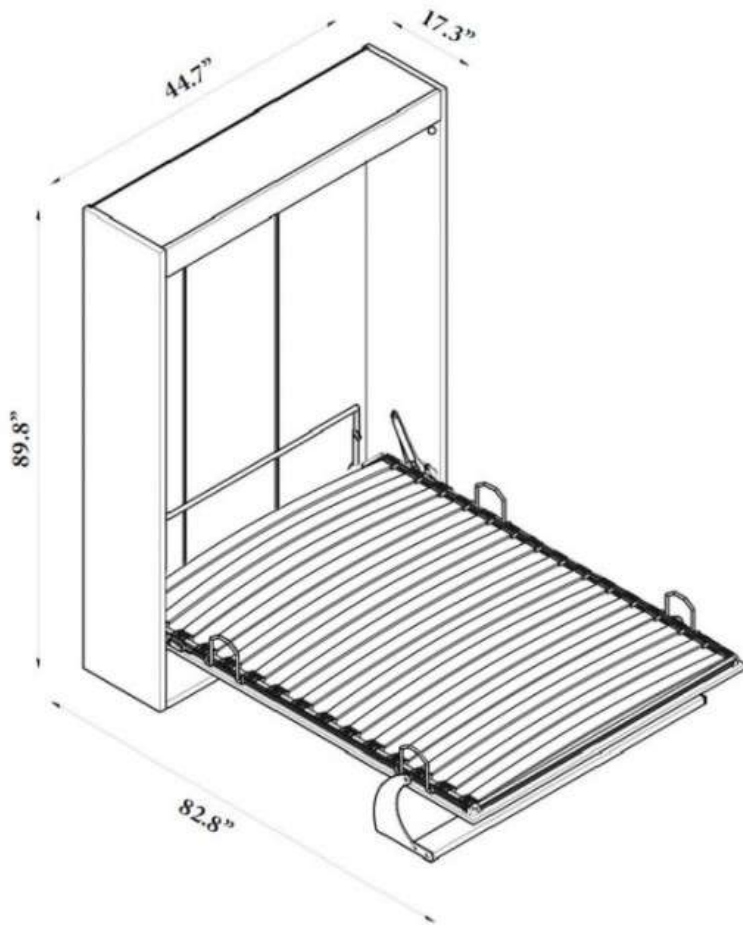


TN 5014 Dişli Baza Teli  
TN 5014 Metal Handle



TN 5018 ViraTel  
TN 5018 Metal Handle

# TN2015 WALLBED MECHANISM



w w w . t u n a l i f t . c o m



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