



advanced
beneficial
ideas

KATALOG CATALOG



abisms.com

COMPANY PROFILE
ŞİRKET PROFİLİ

03

75

İZOLASYON ÜRÜNLERİ
PLUGS

ROLLERS
RULMANLAR

09

79

PLASTİKLER
PLASTICS

HANDLES
KOLLAR

23

93

METALLER
METALIC PARTS

MECHANISMS
MEKANİZMALAR

35

99

ZAMAKLAR
ZAMAKS

HINGES
MENTEŞELER

57

105

ÜSTTEN TAŞIMALI
ARABALAR
TOP TRUCKS

CORNER JOINTS
KÖŞE BAĞLANTILARI

63

111

YAĞMUR TAHLİYE
KAPAKLARI
DRAINAGES

STEEL RAILS
ÇELİK RAYLAR

71

115

SETLER
SETS

TARİHCEMİZ / OUR HISTORY

Mutlu ve memnun müşteri anlayışıyla **2000** yılında İstanbul'da kurulan **STOPER ENDÜSTRİYEL ÜRÜNLER**, yıllar içinde edindiği tecrübeler ile inşaat ve sanayi sektörleri için; asansör ürünleri, mimari sistem aksesuarları, hareketli güneş kırıcı sistemler ve müşteri istekleri doğrultusunda projelere özel ürünler üretmektedir.

Üretim kapasitesinin artışı ve yapılan yatırımlarla gelişen **STOPER**, yurtçi ve yurtdışında sektörün bilinen bir markası haline gelmiştir. Hizmet verme kapasitesini gün geçtikçe arttıran **STOPER**, genişleyen makina parkuru sayesinde her türlü üretim esnekliği ve reflexine ulaşmıştır.

Uluslararası kalite ve standartlara uygun üretim ilkesini benimseyen **STOPER** hızlı termin, doğru fiyat ve zamanında teslim misyonu ile çalışmalarını sürdürmektedir.

Genişleyen sektör çeşitliliği ve ürün portföyü sonucunda **2022** senesi itibarı ile inşaat ve mimari sektörleri için ürettiği ürünleri **STOPER MİMARİ YAPI SİSTEMLERİ (SMS)** şirketi adı altında toplayarak üretim ve pazarlama hayatına devam etme kararını almıştır.

STOPER INDUSTRIAL PRODUCTS

Established in Istanbul in **2000** with the understanding of happy and satisfied customers for the construction and industry sectors with its experience gained over the years; it produces elevator products, architectural system accessories, mobile sunshade systems, and special products for projects in line with customer requests.

Developing with the increase in production capacity and the investments made, **STOPER** has become a well-known brand in the sector both at home and abroad. Increasing its service capacity day by day, **STOPER** has reached all kinds of production flexibility and reflexes thanks to its expanding machine park.

Adopting the principle of production in accordance with international quality and standards, **STOPER** continues its activities with the mission of short deadlines, the right price, and on-time delivery.

In accordance with expanding sector diversity and product portfolio, as of **2022**, it has decided to continue its production and marketing life by collecting the products it produces for the construction and architectural sectors under the name of:

**STOPER MİMARİ YAPI SİSTEMLERİ
(STOPER ARCHITECTURAL BUILDING SYSTEMS)
(SMS).**

MARKA PROFİLİ

STOPER MİMARİ YAPI SİSTEMLERİ'nin sektörde bulunan araştırmacı ve yenilikçi yaklaşımı, "yaşam için faydalı fikirler" sloganı ile yola çıkan, "**abi**" markasında vücut bulmuştur.

"**abi**", yaşam alanlarının kalitesini, konforunu ve estetiğini yükseltecek ürünler tasarlamak, geliştirmek ve insanlığın hizmetine sunmak amacıyla çalışır. Bununla beraber "**abi**" yüksek kalite ürün tedariği ve uzun yıllara dayanan tecrübe ile mimari ve inşaat sektörüne danışmanlık hizmeti vermektedir.

"**abi**", logosunda ifade edildiği gibi, mevcut bilgi birikimini mühendislik becerileri ile birleştirerek; yenilikçi, kaliteli, güvenilir, sürdürülebilir ve geri dönüştürülebilir değerlere sahip ürün ve hizmet kalitesini amaçlamaktadır.

"**abi**" yaşam için yenilikçi fikirler.

BRAND PROFILE

STOPER ARCHITECTURAL BUILDING SYSTEMS's investigative and innovative approach to the sector is embodied in the "**abi**" brand, which set out with the slogan "**innovative ideas for life.**"

"**abi**" works to design and develop products that will increase the quality, comfort, and aesthetics of living spaces and to offer them to the service of people. In addition, "**abi**" provides consultancy services to the architecture and construction sector with its high-quality product supply and long years of experience.

4

"**abi**", as expressed in its logo, by combining existing knowledge with engineering skills; aims innovative, high quality, reliable, sustainable, and recyclable values in product and service quality.

"**abi**", innovative ideas for life.



VİZYONUMUZ

İnsanlığın yaşam alanlarının konfor ve estetiğini yükseltecek yenilikçi fikirler üreten ve bu fikirleri ürünləştiren global bir marka olmak.

OUR VISION

To be a global brand that produces innovative ideas that will increase the comfort and aesthetics of people's living spaces and to convert these ideas to products.

MİSYONUMUZ

Sahip olduğumuz uzun yıllara dayanan bilgi birikimimiz, deneyimimiz, genç ve dinamik mühendis kadromuz ve güçlü üretim parkurumuzla, insanların yaşam alanlarında konfor ve estetiğe, uygun koşullarda sağlayacağımız kaliteli hizmet ile ulaşmalarına olanak tanıtmak; Mimari ve inşaat sektöründe ürünlerimiz ile fark yaratmak.

OUR MISSION

To enable people to reach comfort and aesthetics in their living spaces with quality service that we will provide under appropriate conditions, with our long years of knowledge, experience, young and dynamic engineer staff, and strong production track; To create a difference with our products in the architecture and construction industry.



NEDEN BİZ?

"abi", 2000 yılından bu yana faaliyet gösteren firmamızın, global sektörde pazar payını artırmak amacıyla kurduğu yeni markasıdır. Mimari Yapı Sistemleri alanında faaliyetlerini genişleten firmamız "abi" markası ile kısa süre içerisinde yerel sektörde ve uzun vadede global sektörde adından söz ettirmeyi amaçlamaktadır.

BİLGİ BİRİKİMİ

"abi", yıllara uzanan malzeme bilgisi ve sistem serileri uzmanlığı ile belki de çok az sayıda firmanın elde edebileceğii sektörel bir bilgi birikimine sahiptir. Bu bilgi birikimi ile müşterilerinden gelen farklı proje taleplerine danışmanlık hizmeti sunarak bir katma değer oluşturmaktadır. "abi" sadece kendi ürünleri için değil müşterilerinin projeleri için de konfor, estetik ve kaliteyi yükseltecek ve ulaşabilir kılacak yenilikçi faydalı fikirleri, müşterilerine bir hizmet olarak sunmayı bir görev edinir.

MÜHENDİSLİK

"abi", "yaşam için faydalı fikirler" sloganını benimserken, bu sloganın Altının doldurulması gerekiğinin farkındadır. Bunun için global sektör hareketlerini ve yeni ürünleri sürekli takip altında tutar. Eğitim "abi"nin vazgeçilmez bir parçasıdır. Genç ve dinamik mühendis ekibinin gelişmiş üretim teknolojilerine erişimini kolaylaştıracak yatırımlar yapan "abi", araştırma ve geliştirme faaliyetleri üzerine yoğunlaşarak bugün olduğu gibi, gelecekte de yaşam için faydalı fikirler üretecektir.

YENİLİKÇİLİK

Sürekli olarak daha iyisine ulaşmak, bu düşüncenin iş yaşamının bir parçası haline getirmek "abi" iş yapış biçiminin temel felsefesidir. Yenilikçi fikirlerin araştırma ve geliştirme faaliyetlerinin bir sonucu olduğunu bilen "abi" bu konuda sektörün öncüsü olmayı hedeflemektedir. "abi", mimari yapı sektörünün talep ettiği minimalist, fonksiyonel, yenilikçi ürünleri her zaman ilk olarak tasarlayıp, üreterek insanlığın kullanımına sunacaktır.

6

KALİTE

"abi" müşteri bekentilerini, ihtiyaçlarını en iyi şekilde tespit ederek en yüksek kalite ile karşılamayı ve müşteri memnuniyetini artırmayı kendine ilke edinmiştir.

GÜVENİLİRLİK

"abi", geçmiş faaliyetleri ile kanıtlanmış, STOPER'den miras aldığı yüksek güven prensibini, bugün de en önemli değeri olarak sürdürmektedir. Müşterilerine sağladığı güven "abi" için vazgeçilmez bir sorumluluktur.

SÜRDÜRÜLEBİLİRLİK

"abi" misyon ve vizyonu doğrultusunda hayat boyu sürdürülebilirlik ilkesini her zaman, her yerde savunur ve bu doğrultuda tasarım ve faaliyetlerini gerçekleştirir.

SERVİS

"abi" ürettiği ve tasarladığı tüm ürünleri satış ve satış sonrası hizmetleri ile daima destekler ve bunu sürdürülebilirlik ilkesinden hiçbir zaman ayrı düşünmez. "abi" markası taşıyan her bir ürün şirketimiz garantisini altında olan bir değerdir.

GERİ DÖNÜŞÜM

"abi" tasarladığı her değeri, çevre duyarlılığıyla malzemelendirir, üretir ve paketler. Tasarımından, kullanımına kadar olan her aşamada çevre bilinci "abi" felsefesinin vazgeçilmez bir parçasıdır.

WHY US?

"abi" is the new brand name of our company, which has been operating since 2000, in order to increase its market share in the global sector. Our company, which has expanded its activities in the field of Architectural Building Systems, aims to make a well-known name for itself in the local sector in a short time and in the global sector in the long term with the brand "abi".

KNOWLEDGE

"abi" has a sectoral knowledge that perhaps very few companies can obtain, with years of material knowledge and system series expertise. With this knowledge, it creates additional value by providing consultancy services to different project requests from its customers. "abi," not only for its own products but also for the projects of its customers, takes it as a duty to offer innovative useful ideas that will increase comfort, aesthetics, and quality and make it accessible as a service.

ENGINEERING

"abi," while taking up the slogan "useful ideas for life," is aware that this slogan needs to be fulfilled. To do that, it keeps track of global sector movements and new products. Education is an indispensable part of "abi." Making investments to facilitate the access of the young and dynamic team of engineers to advanced production technologies, "abi" will concentrate on research and development activities and will produce useful ideas for life in the future as it is today.

INNOVATION

The basic philosophy of "abi's" business style is to constantly achieve the better and to make this idea a part of business life. Knowing that innovative ideas are the result of research and development activities, "abi," in this regard, aims to be the pioneer of the sector. "abi" will always be in the first rank to design and produce the minimalist, functional, and innovative products demanded by the architectural construction industry and present them to the use of humanity.

7

QUALITY

"abi" has adopted the principle of meeting customer expectations and needs with the highest quality by determining their needs in the best way and increasing customer satisfaction.

RELIABILITY

"abi" maintains the high trust principle, which it inherited from STOPER, proven by past activities, as its most important value today. The trust that "abi" provides to its customers is its indispensable responsibility.

SUSTAINABILITY

In line with its mission and vision, "abi" defends the principle of lifelong sustainability anytime, anywhere and carries out its designs and activities in this direction.

SERVICE

"abi" always supports all the products it produces and designs with its sales and after-sales services and never considers it apart from the sustainability principle. Each product bearing the "abi" brand is a value under the guarantee of our company.

RECYCLE

"abi" chooses materials, produces, and packages with environmental sensitivity while designing any value. Environmental awareness is an indispensable part of "abi" philosophy at every stage from its design to its use.



Dream it!
Design it!
Develop it!

Giriş

2024 senesinin ilk üç aylık temasını 3xD yani "Dream it, Design it, Develop it" – (Hayal et, Tasarla ,Geliştir) olarak belirledik. Hayal edelim.

35.22.019.001

Özellikle açılır serilerdeki en önemli konulardan birisi sistemin açılıp kapanmasına izin veren mekanizmalardır.

35.22.020.001

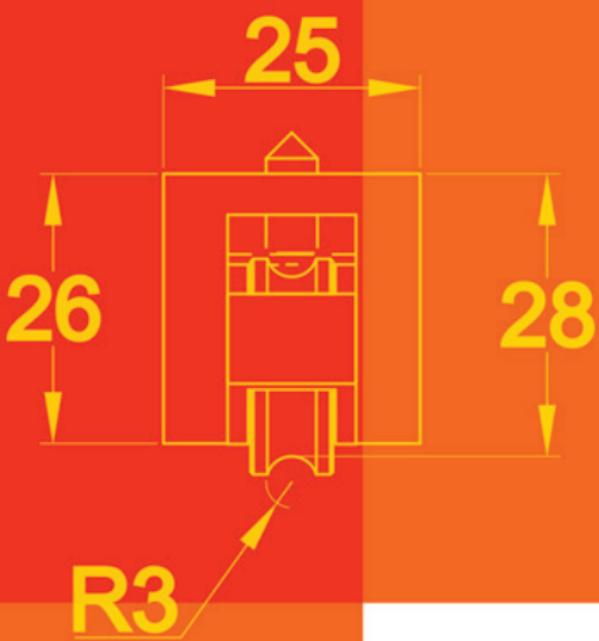
Alüminyum sistemlerdeki kol seçeneklerini artırmakla kalmadık, çok zor olan kol montajını da kolaylaştırdık.

Sayfa :: 3

Sayfa :: 5

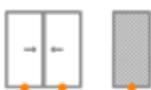
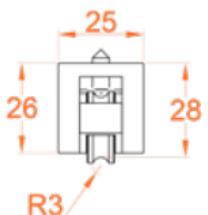


RULMANLAR ROLLERS

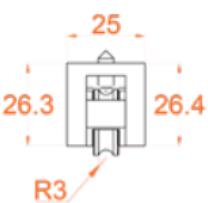


20

10.20.001.001



10.20.002.001



10.20.009.001



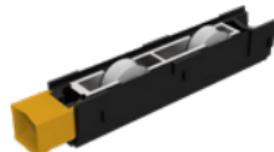
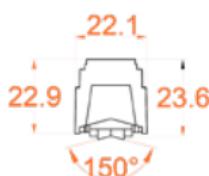
10.20.011.001



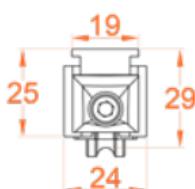
10.20.016.001



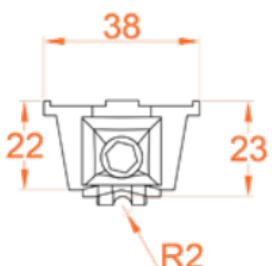
10.20.018.001



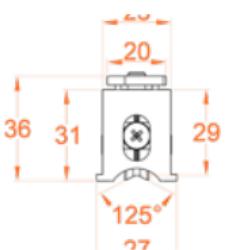
10.20.019.001



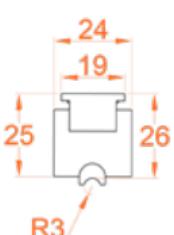
10.20.023.001



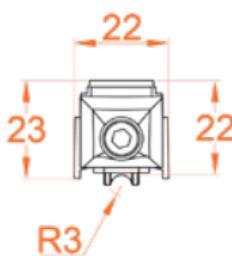
10.20.038.001



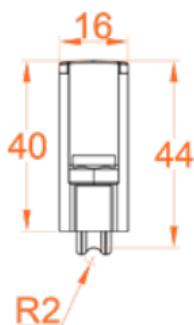
35.20.002.001



35.20.003.001



35.20.007.001



13

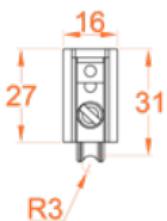
35.20.008.001



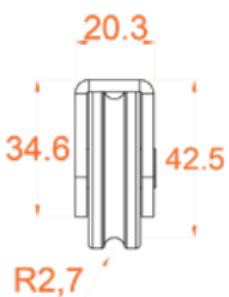
RULMANLAR \ ROLLERS



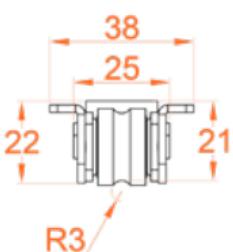
35.20.009.001



10.20.003.001



10.20.014.001

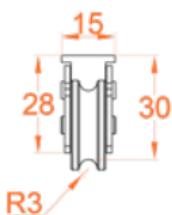


SABİT KANAT RULMANLARI / FIXED ROLLERS

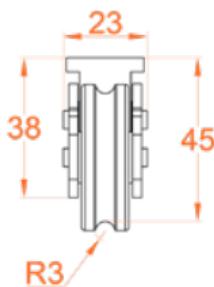
RULMANLAR \ ROLLERS

AYARLI KANAT RULMANLARI

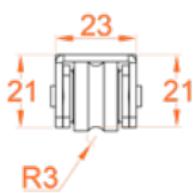
10.20.020.001



10.20.022.001



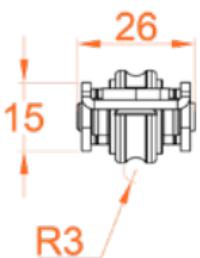
10.20.036.001



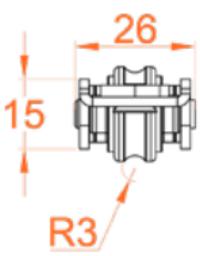
35.20.001.001



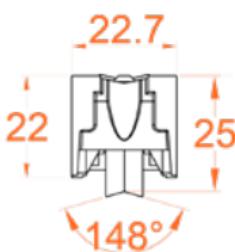
35.20.005.001



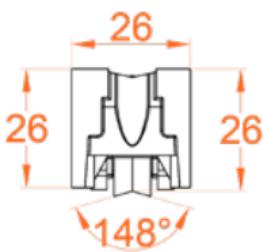
35.20.006.001



10.20.006.001

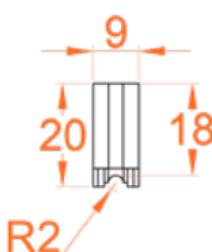


10.20.034.001



17

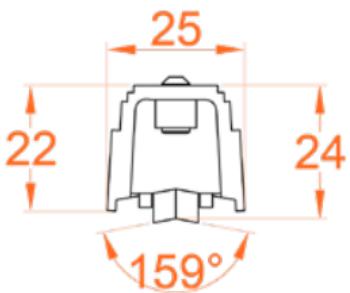
10.20.015.001



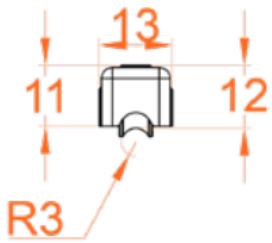
SABIT SİNEKLİK RULMANLARI / AYARLI SİNEKLİK RULMANLARI / ADJUSTABLE FLYSCREEN ROLLERS

RULMANLAR \ ROLLERS

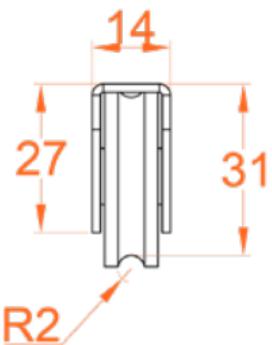
10.20.026.001



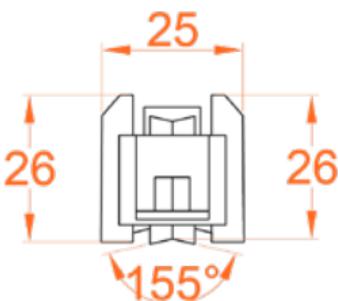
10.20.027.001



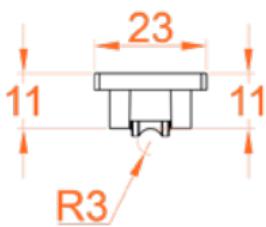
10.20.032.001



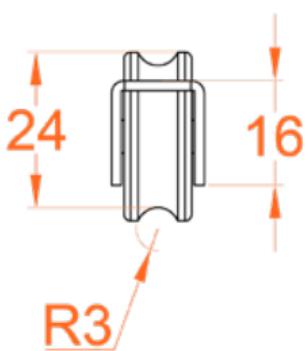
10.20.033.001



10.20.037.001



35.20.004.001



AYARLIKANAT RULMANLARI / ADJUSTABLE ROLLERS

Ürün Bilgisi Product Info	Gövde Body	Ayar Adjustment	Teker Wheel	Teker Sayısı Number of Wheels	Çap (Ø mm) Diameter	Yük Kapasitesi Load Capacity	Renk Colour
10.20.001.001	plastic	+3/-3 mm	plastic	2	20	40 kg/2 rollers	black
10.20.002.001	plastic	+3/-3 mm	metal	2	20	50 kg/2 rollers	black
10.20.009.001	plastic	no	plastic	2	20.5	60 kg/2 rollers	black
10.20.011.001	metal	+3/-3 mm	plastic	2	35	175 kg/2 rollers	metallic gray
10.20.016.001	metal	+2,5/-2,5 mm	plastic	2	38	200 kg/2 rollers	metallic gray
10.20.018.001	plastic	+1,5/-1,5 mm	plastic	2	21.5	75 kg/2 rollers	black
10.20.019.001	plastic	+1,5/-1,5 mm	plastic	2	27	130 kg/2 rollers	black
10.20.023.001	plastic	no	plastic	2	23	75 kg/2 rollers	black
10.20.038.001	metal	+2,5/-2,5 mm	plastic	2	30	150 kg/2 rollers	metallic gray
35.20.002.001	plastic	+2/-2 mm	plastic	2	24	100 kg/2 rollers	black
35.20.003.001	plastic	+2/-2 mm	plastic	2	30.3	75 kg/2 rollers	black
35.20.007.001	metal	+3/-3 mm	plastic	2	34.5	100 kg/2 rollers	metallic gray
35.20.008.001	metal	+3/-3 mm	plastic	2	24	90 kg/2 rollers	metallic gray
35.20.009.001	metal	+3/-3 mm	plastic	2	29	150 kg/2 rollers	metallic gray

SABIT KANAT RULMANLARI / FIXED ROLLERS

Ürün Bilgisi Product Info	Gövde Body	Ayar Adjustment	Teker Wheel	Teker Sayısı Number of Wheels	Çap (Ø mm) Diameter	Yük Kapasitesi Load Capacity	Renk Colour
10.20.003.001	metal	no	plastic	2	40	200 kg/2 rollers	white
10.20.014.001	metal	no	metal	4	20	250 kg/2 rollers	metallic gray
10.20.020.001	metal	no	plastic	2	25.6	120 kg/2 rollers	metallic gray
10.20.022.001	metal	no	plastic	2	40	175 kg/2 rollers	metallic gray
10.20.036.001	metal	no	plastic	2	20	125 kg/2 rollers	metallic gray
35.20.001.001	no	no	metal	1	22.2	100 kg/2 rollers	metallic gray
35.20.005.001	metal	no	plastic	2	21	125 kg/2 rollers	metallic gray
35.20.006.001	metal	no	plastic	2	20	250 kg/2 rollers	metallic gray

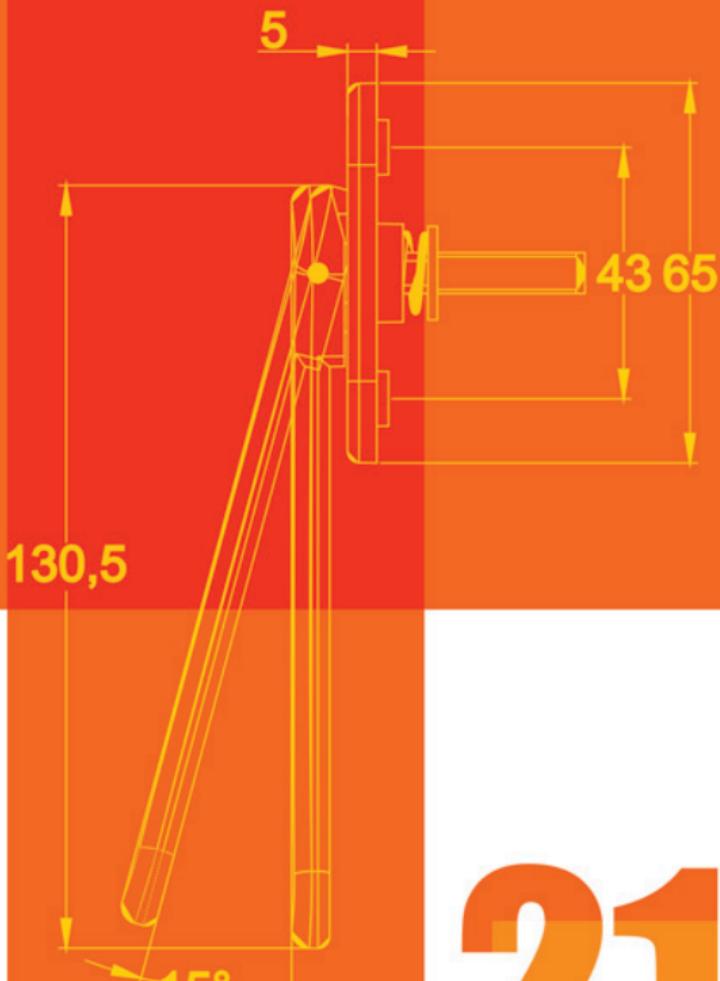
AYARLI SİNEKLİK RULMANLARI / ADJUSTABLE FLYSCREEN ROLLERS

Ürün Bilgisi Product Info	Gövde Body	Ayar Adjustment	Teker Wheel	Teker Sayısı Number of Wheels	Çap (Ø mm) Diameter	Yük Kapasitesi Load Capacity	Renk Colour
10.20.006.001	plastic	+2/-2 mm	plastic	1	21	25 kg/2 rollers	black
10.20.034.001	plastic	no	plastic	1	21	15 kg/2 rollers	black

SABIT SİNEKLİK RULMANLARI / FIXED FLYSCREEN ROLLERS

Ürün Bilgisi Product Info	Gövde Body	Ayar Adjustment	Teker Wheel	Teker Sayısı Number of Wheels	Çap (Ø mm) Diameter	Yük Kapasitesi Load Capacity	Renk Colour
10.20.015.001	plastic	no	plastic	1	18	10 kg/2 rollers	black
10.20.026.001	plastic	no	plastic	1	20.5	25 kg/2 rollers	black
10.20.027.001	plastic	no	plastic	2	11.5	15 kg/2 rollers	black
10.20.032.001	metal	no	plastic	1	32.2	40 kg/2 rollers	metallic gray
10.20.033.001	plastic	no	plastic	1	22.8	15 kg/2 rollers	black
10.20.037.001	plastic	no	plastic	2	10	10 kg/2 rollers	black
35.20.004.001	metal	no	plastic	1	25.5	15 kg/2 rollers	metallic gray

KOLLAR HANDLES

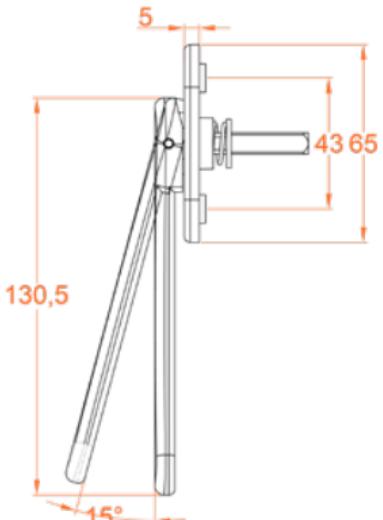


21

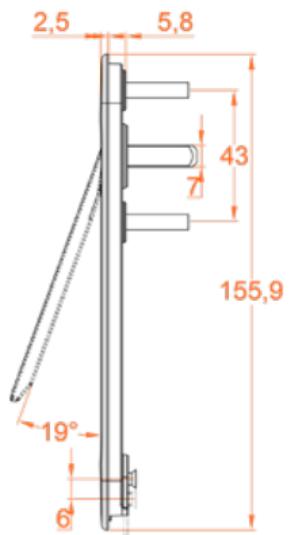
obi

advanced
beneficial
ideas

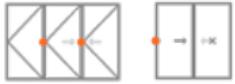
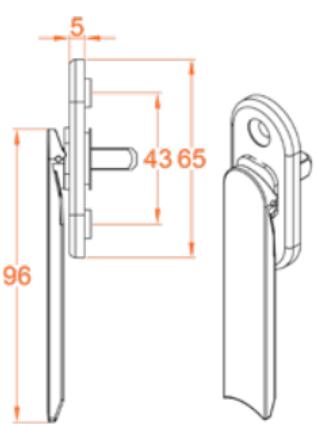
10.21.001.001



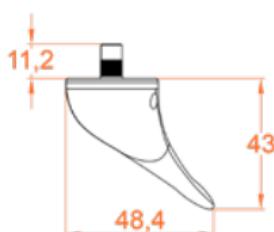
10.21.008.001



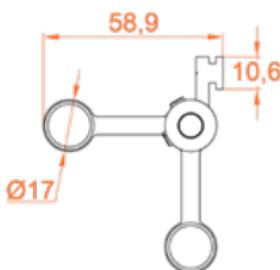
35.21.002.001



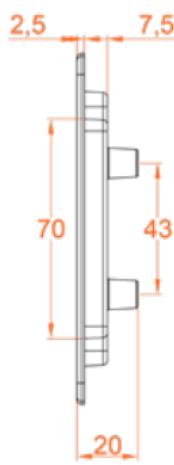
10.21.002.001



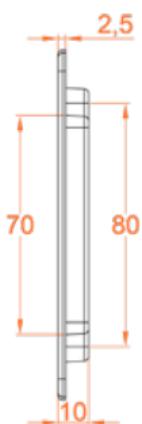
10.21.004.001



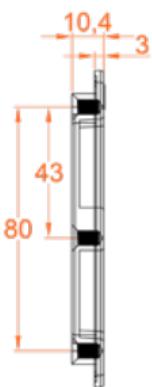
10.21.014.001



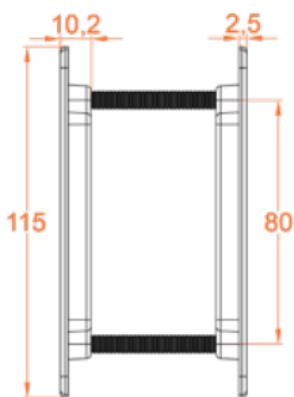
10.21.015.001



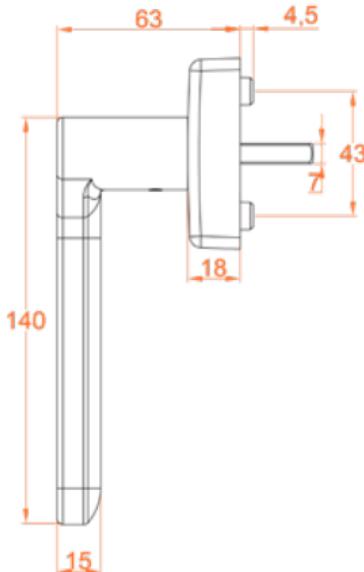
35.21.004.001



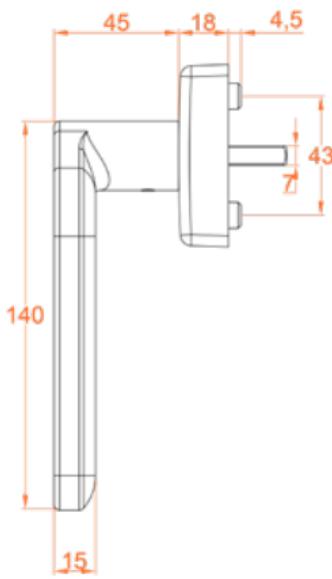
35.21.008.002



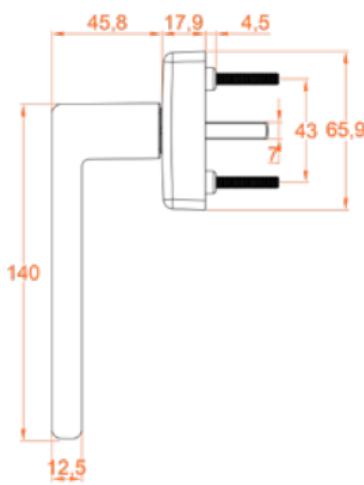
10.21.016.001



10.21.021.001



10.21.023.001



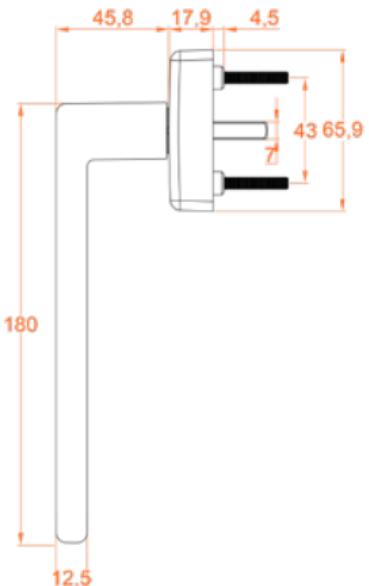
KIVRIK KOLLAR / LEFT-RIGHT HANDLES

KLASİK KOLLAR \ CLASSICAL HANDLES

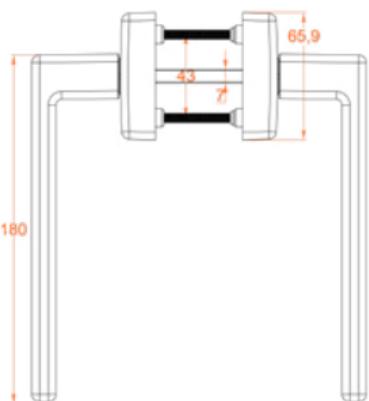
27

KOLLAR / HANDLES

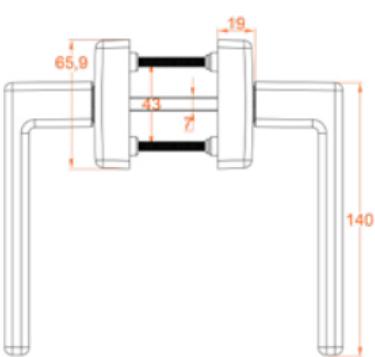
10.21.026.001



35.21.005.002

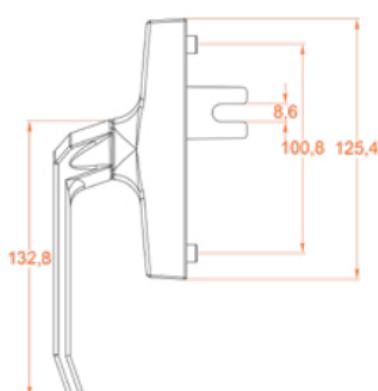


35.21.006.002



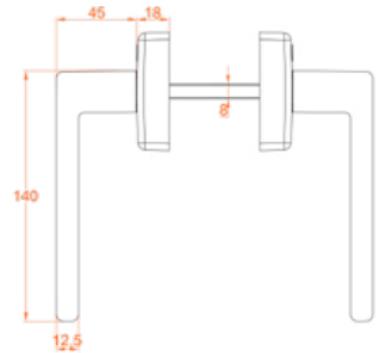
35.21.007.002

KLASİK KOLLAR \ CLASSICAL HANDLES

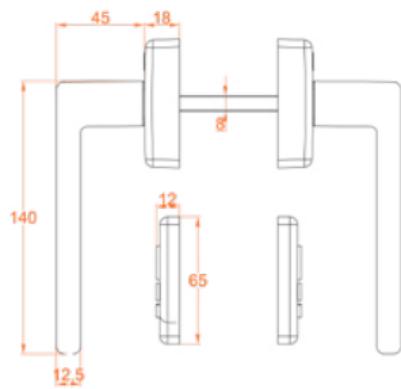


10.21.024.001

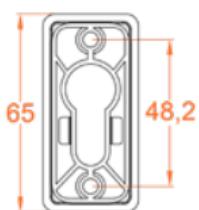
KAPI KOLLARI / DOOR HANDLES



10.21.028.001

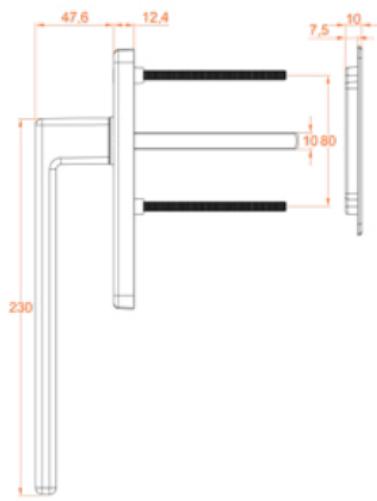


10.21.029.001



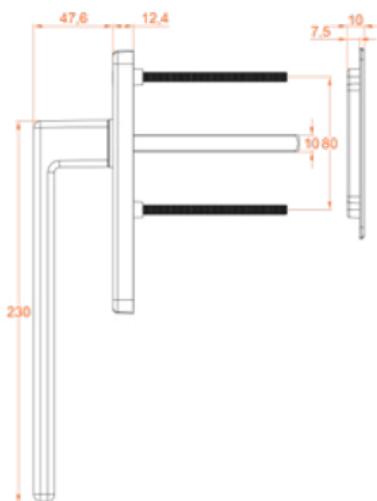
KAPI KOLLARI / DOOR HANDLES

10.21.025.001

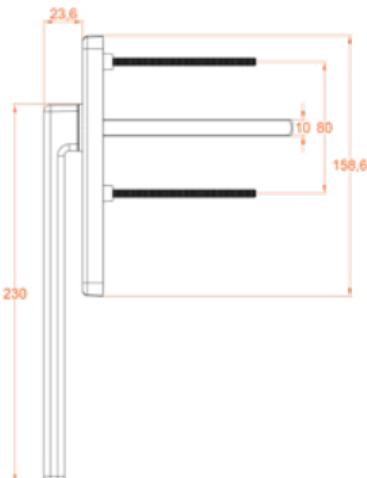


HBSB KOLLAR / HBSB HANDLES

10.21.027.001



HBSB KOLLAR / HBSB HANDLES



abisms.com

ORANGE PAGES

No 01, Ocak 2024



advanced
beneficial
ideas



Sizlerle her ay
buluşturmaya çalıştığımız
abiNEWS'e bir de ORANGE
PAGES yani TURUNCU
SAYFALAR'ı ekledik.

ORANGE PAGES
sadece ve sadece
faydalı bilgiler
veren tamame
sektöre yönelik
sayfa olacak



BASIK KOLLAR / RECESSED HANDLES						
Ürün bilgisi Product Info	Kol Sapı Handle Type	Kol Aynası Handle Body	Pim Tipi(mm) Pin Type	Çalışma Açıları(°) Working Angle	Kol Aksi(mm) Handle Axle	Sap Uzunluğu(mm) Handle Length
10.21.001.001	zamak	zamak	7	full	43	130
10.21.008.001	zamak	zamak	7	full	43	100
35.21.002.001	zamak	zamak	7	full	43	96
ÇEKME KOLLAR / PULL HANDLES						
Ürün bilgisi Product Info	Kol Sapı Handle Type	Kol Aynası Handle Body	Pim Tipi(mm) Pin Type	Çalışma Açıları(°) Working Angle	Kol Aksi(mm) Handle Axle	Sap Uzunluğu(mm) Handle Length
10.21.002.001	aluminium	-	-	-	220	242
10.21.004.001	aluminium	aluminium	-	-	30+30	90
ARKALIKLAR / PULL HANDLES						
Ürün bilgisi Product Info	Kol Sapı Handle Type	Kol Aynası Handle Body	Pim Tipi(mm) Pin Type	Çalışma Açıları(°) Working Angle	Kol Aksi(mm) Handle Axle	Sap Uzunluğu(mm) Handle Length
10.21.014.001	aluminium	-	-	-	43	115
10.21.015.001	aluminium	-	-	-	80	115
35.21.004.001	aluminium	-	-	-	43-80	104
35.21.008.001	aluminium	-	-	-	80	115

KIVRIK KOLLAR / LEFT-RIGHT HANDLES

Ürün bilgisi Product Info	Kol Sapı Handle Type	Kol Aynası Handle Body	Pim Tipi(mm) Pin Type	Çalışma Açıları(°) Working Angle	Kol Aksi(mm) Handle Axle	Sap Uzunluğu(mm) Handle Length	Renk Colour
10.21.016.001	aluminium	aluminium	7	0-90-180	43	140	painted
10.21.021.001	aluminium	aluminium	7	0-90-180	43	140	painted

KLASİK KOLLAR \ CLASSICAL HANDLES

Ürün bilgisi Product Info	Kol Sapı Handle Type	Kol Aynası Handle Body	Pim Tipi(mm) Pin Type	Çalışma Açıları(°) Working Angle	Kol Aksi(mm) Handle Axle	Sap Uzunluğu(mm) Handle Length	Renk Colour
10.21.023.001	aluminium	aluminium	7	0-90-180	43	140	painted
10.21.026.001	aluminium	aluminium	7	0-90-180	43	180	painted
35.21.005.002	aluminium	aluminium	7	0-90-180	43	180	painted
35.21.005.002	aluminium	aluminium	7	0-90-180	43	140	painted
35.21.007.002	aluminium	Maçalı	0-90-180	100	135		painted

KAPI KOLLARI / DOOR HANDLES

Ürün bilgisi Product Info	Kol Sapı Handle Type	Kol Aynası Handle Body	Pim Tipi(mm) Pin Type	Çalışma Açıları(°) Working Angle	Kol Aksi(mm) Handle Axle	Sap Uzunluğu(mm) Handle Length	Renk Colour
10.21.024.001	aluminium	aluminium	8	automatic	43	140	painted
10.21.028.001	aluminium	aluminium	8	automatic	43	140	painted

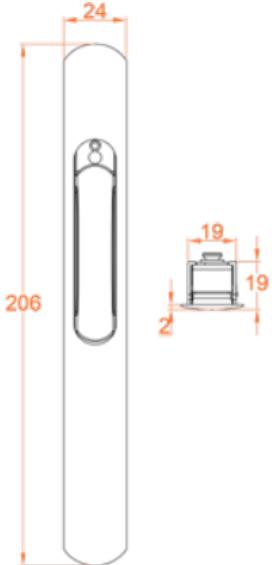
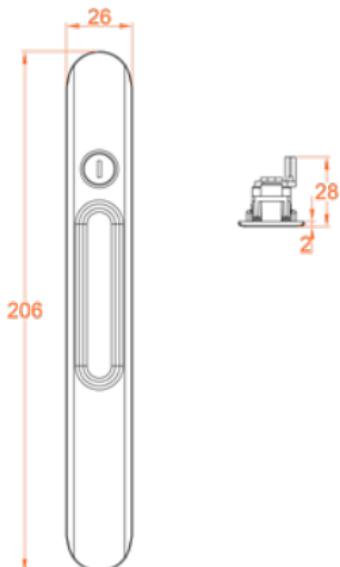
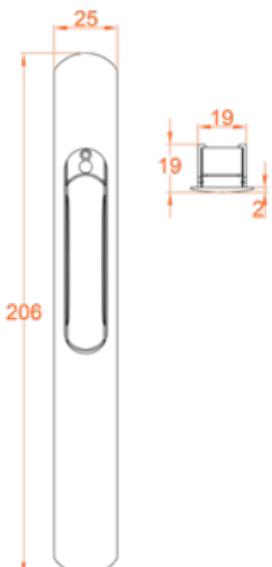
HBSB KOLLAR / HBSB HANDLES

Ürün bilgisi Product Info	Kol Sapı Handle Type	Kol Aynası Handle Body	Pim Tipi(mm) Pin Type	Çalışma Açıları(°) Working Angle	Kol Aksi(mm) Handle Axle	Sap Uzunluğu(mm) Handle Length	Renk Colour
10.21.025.001	aluminium	aluminium	10	0-180	80	230	painted
10.21.027.001	aluminium	aluminium	10	0-180	80	230	painted
35.21.003.001	aluminium	aluminium	10	0-180	80	230	painted

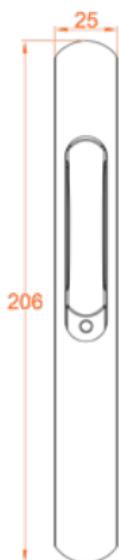
MEKANİZMALAR MECHANISMS



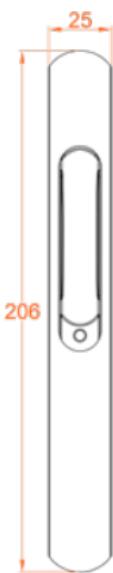
22

10.22.001.001**10.22.002.001****10.22.003.001**

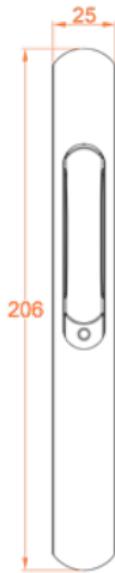
35.22.003.001



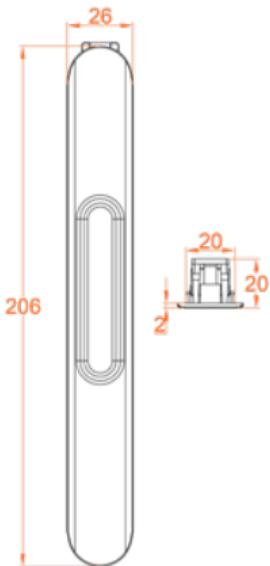
35.22.007.001



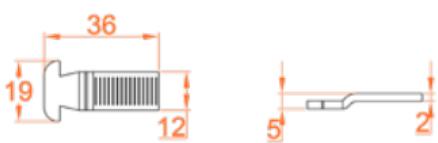
35.22.023.002



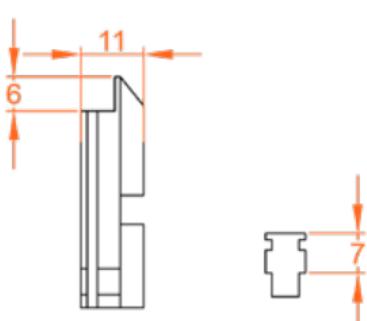
35.22.024.001



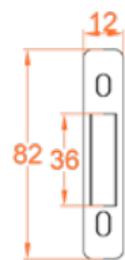
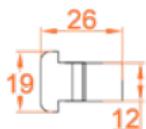
10.22.004.001



10.22.005.001



HAVUZ KOL MEKANİZMALAR / RECESSED HANDLE MECHANISM

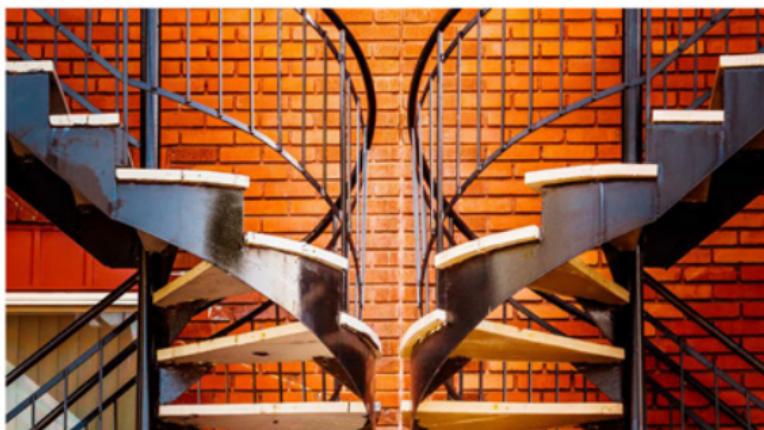


abisms.com

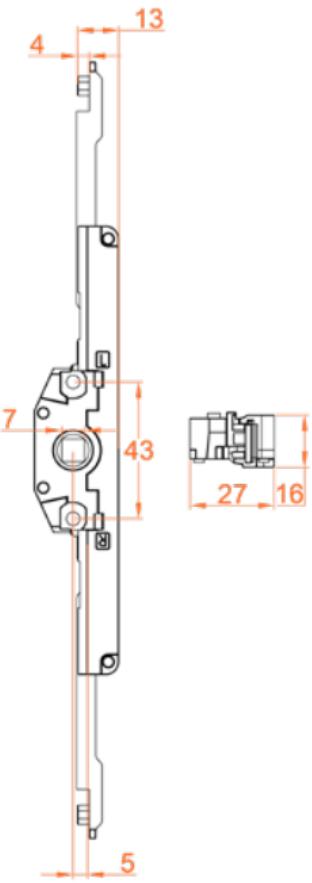
ORANGE PAGES

No 02, Şubat 2024

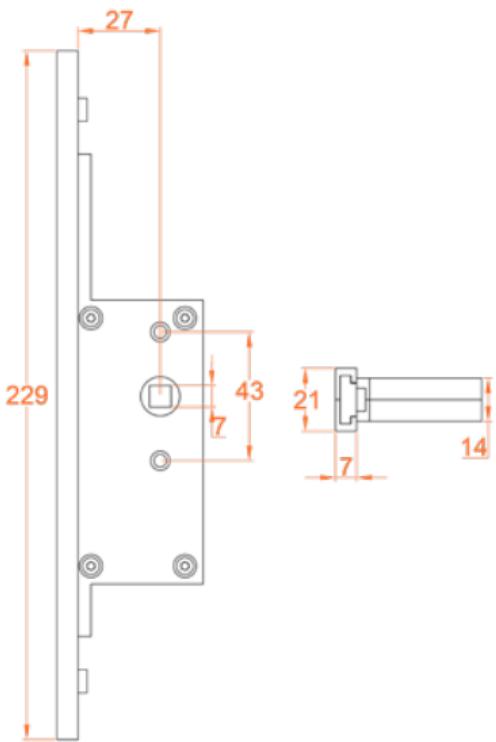
**advanced
beneficial
ideas**



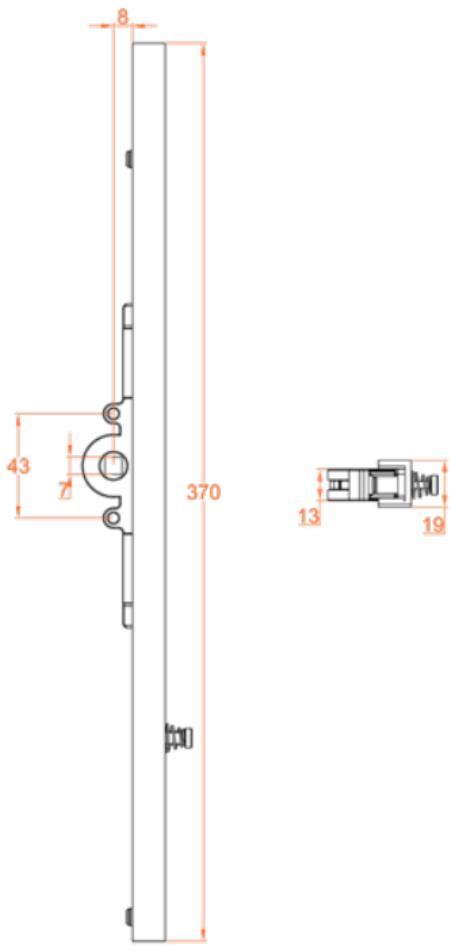
10.22.013.001



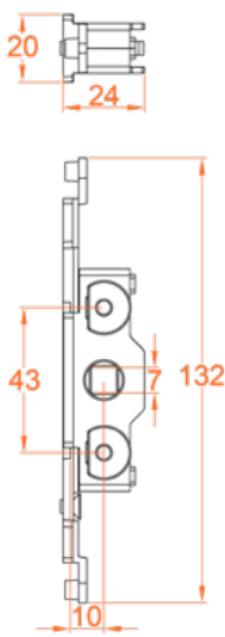
10.22.014.001



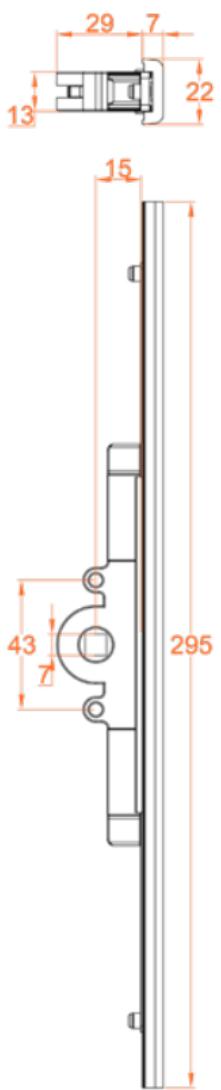
10.22.019.002



35.22.001.001

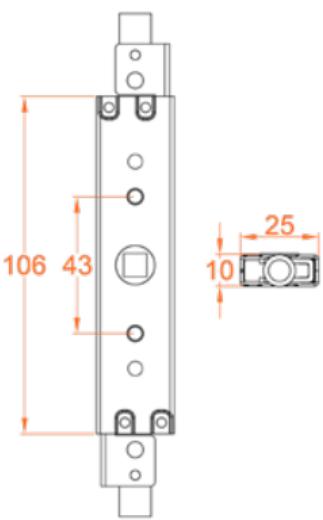


35.22.002.001

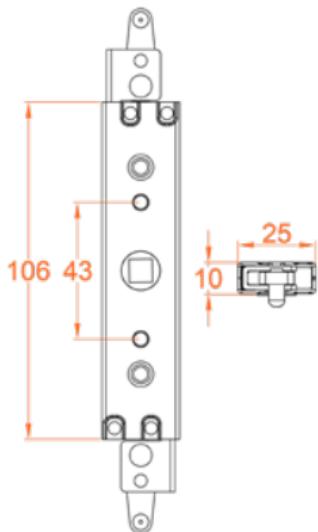


GEARBOX DİŞLİ MEKANİZMALAR / GEARBOX MECHANISMS

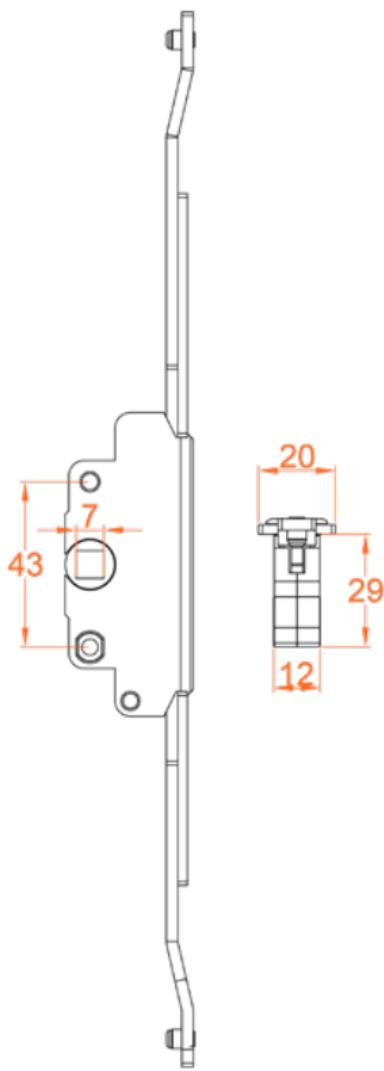
35.22.009.001



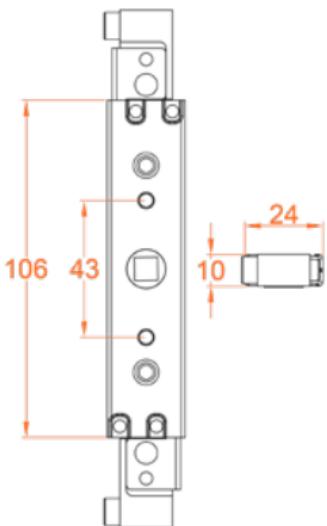
35.22.010.001



35.22.019.001

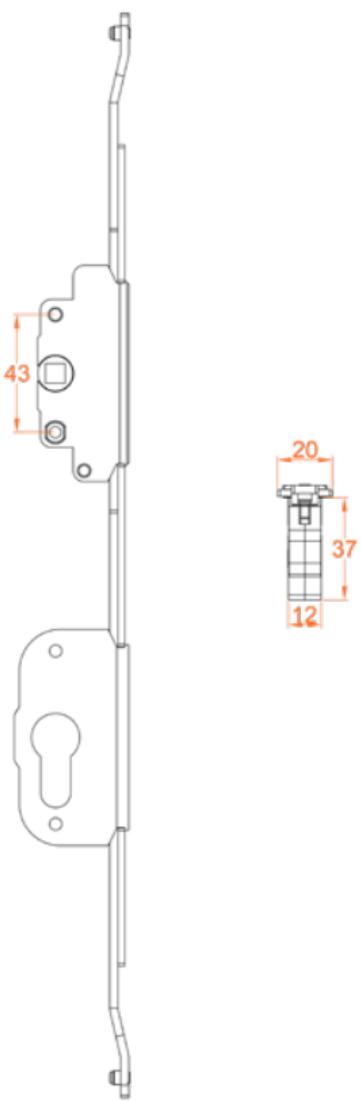


35.22.021.001



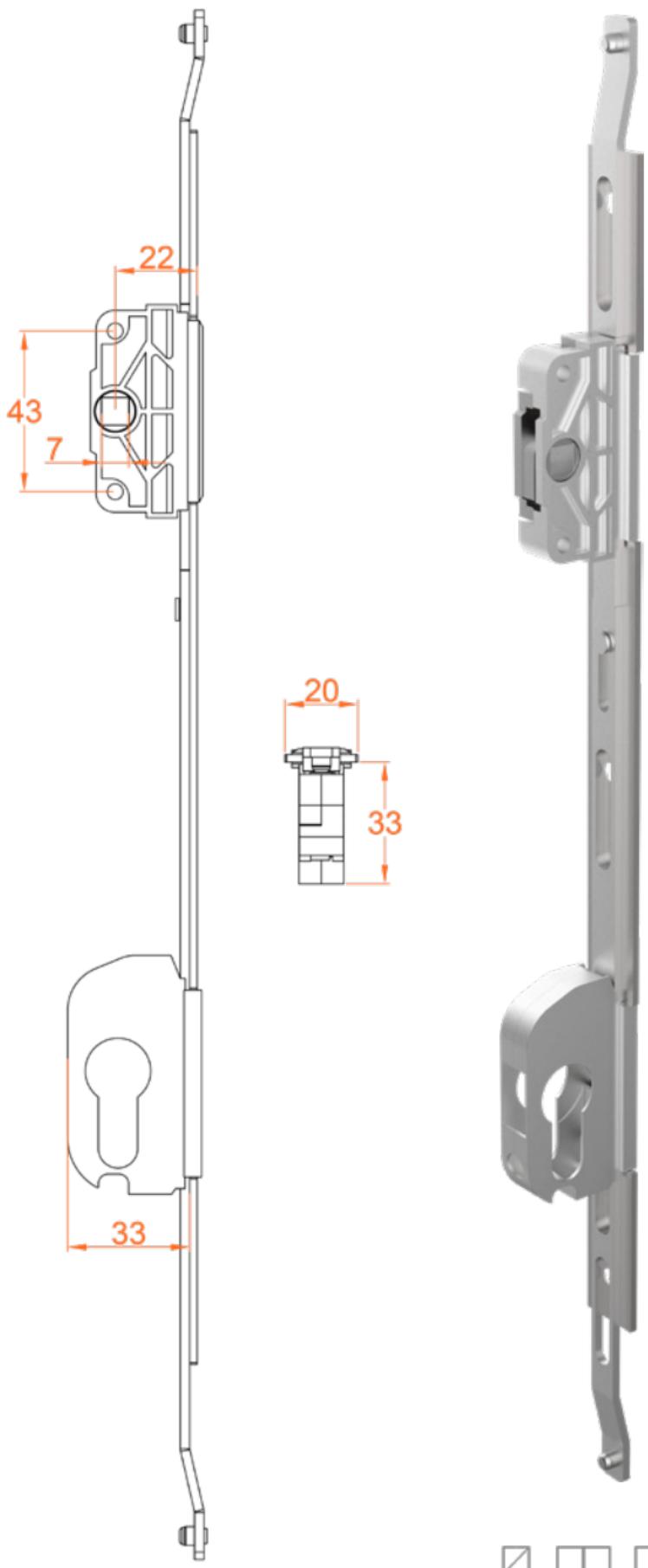
GEARBOX DİŞLİ MEKANİZMALAR

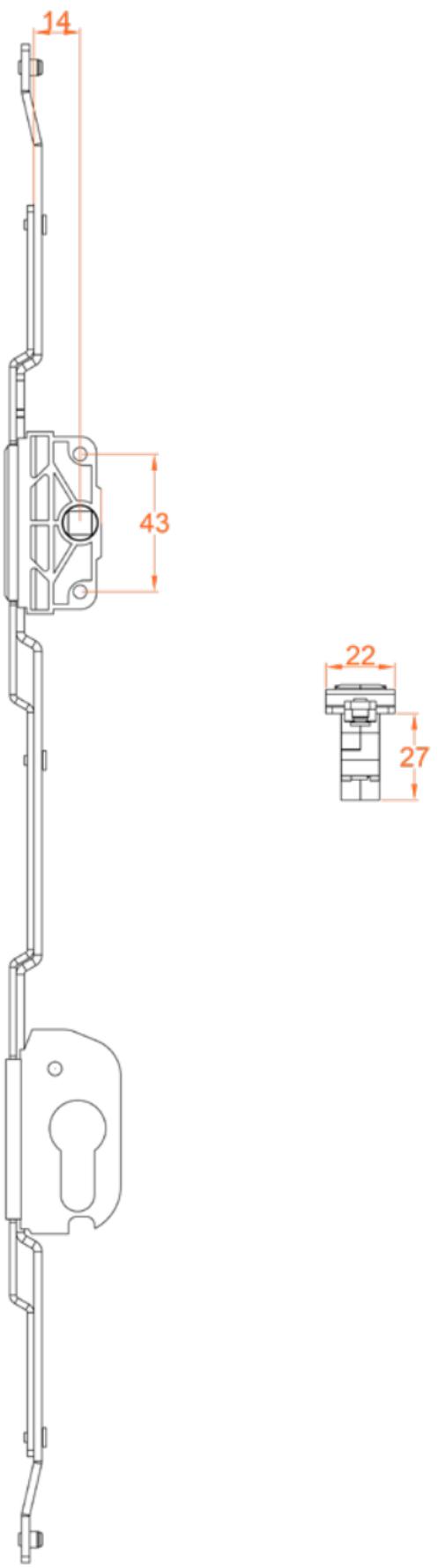
35.22.020.001



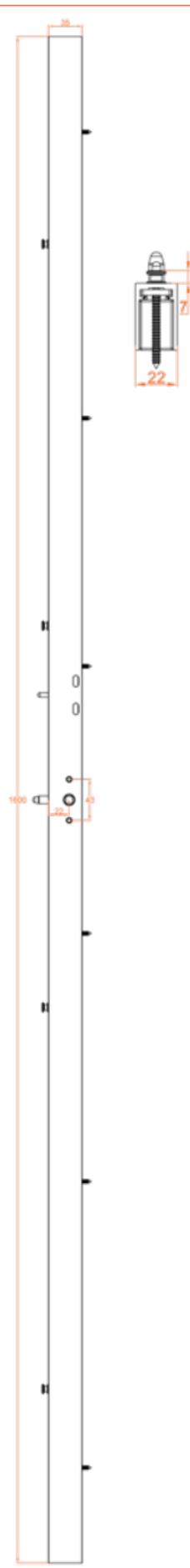
BARELLİ GEARBOX MEKANİZMALAR / GEARBOX MECHANISM WITH CYLINDER

BARELLİ GEARBOX MEKANİZMALAR / GEARBOX MECHANISM WITH CYLINDER





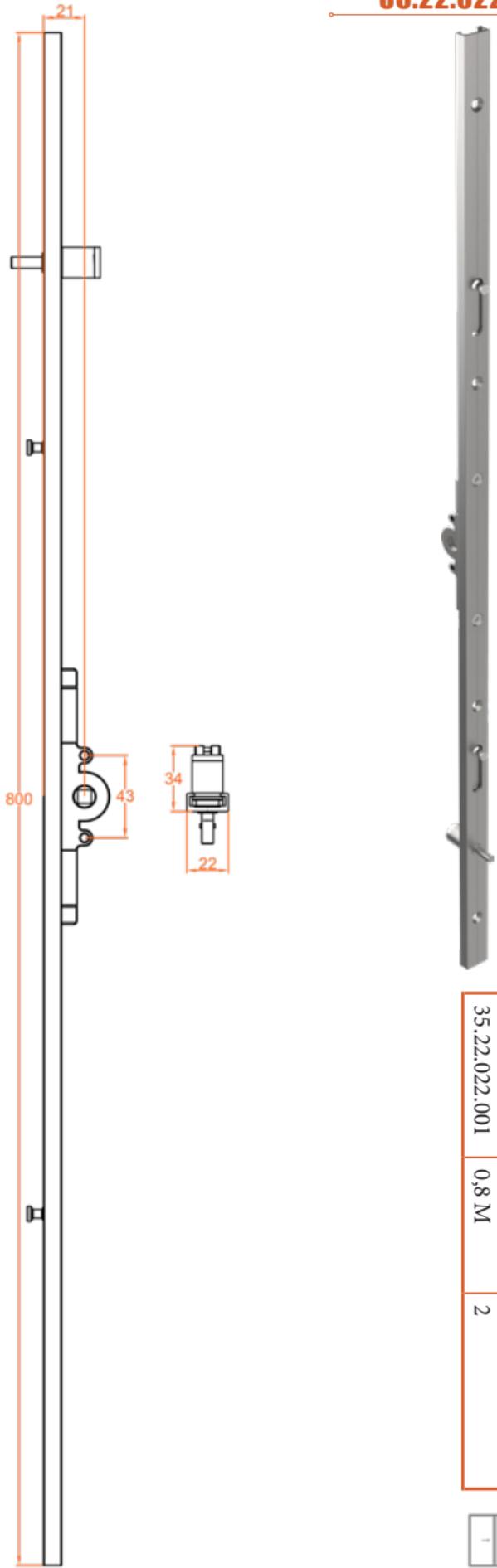
İSPANYOLETLER / ESPAGNOLETTE'S



ÜRÜN KODU	ÜRÜN BOYU	KİLİTLEME NOKTASI
10.22.038.001	1.6 M	2
10.22.038.002	1.2 M	2
10.22.038.003	2,0 M	4

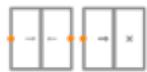
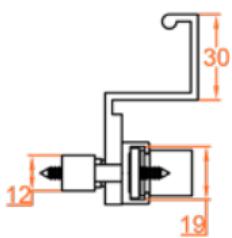


İSPANYOLETLER / ESPAGNOLETTE'S



ÜRÜN KODU	ÜRÜN BOYU	KİLİTLEME NOKTASI
35.22.017.001	1,6 M	4
35.22.022.001	0,8 M	2

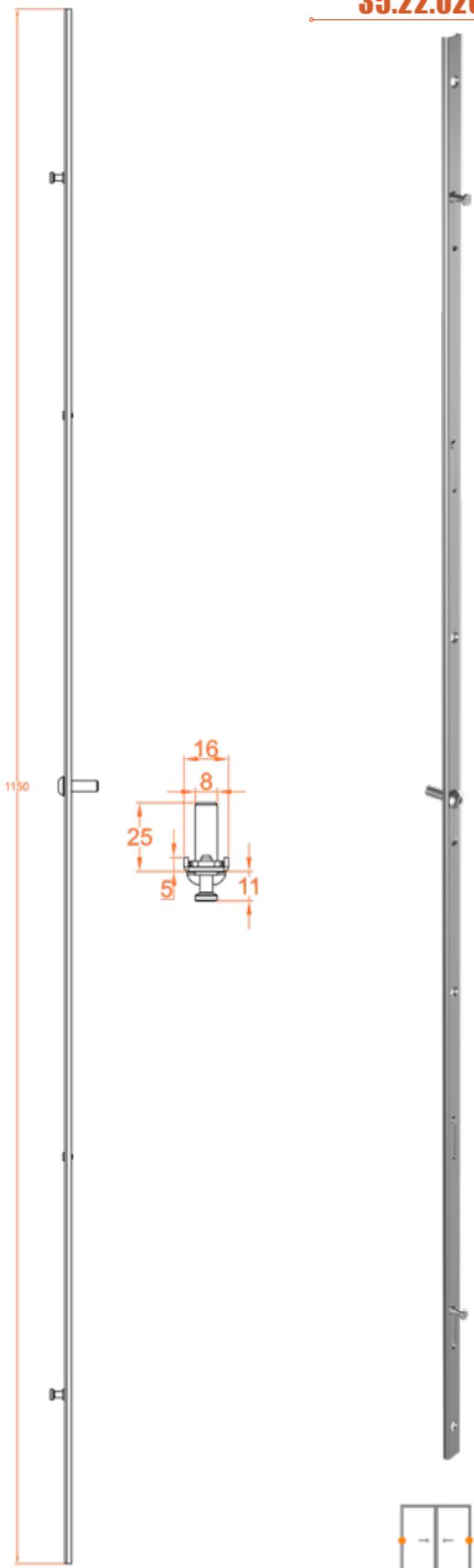




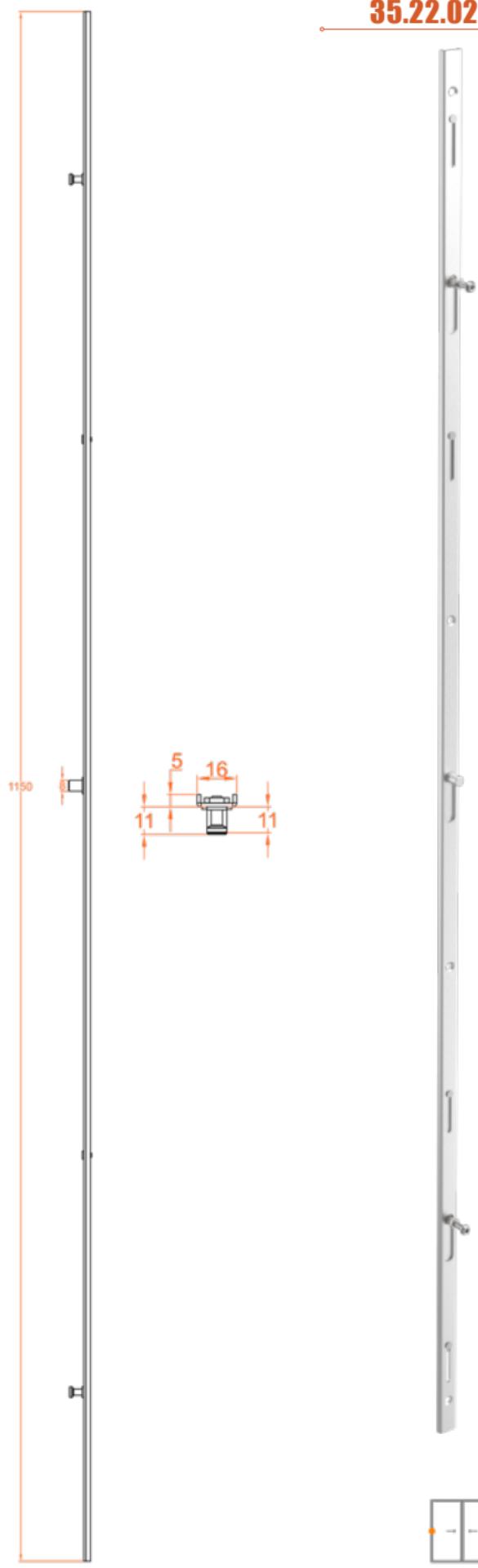
35.22.026.001

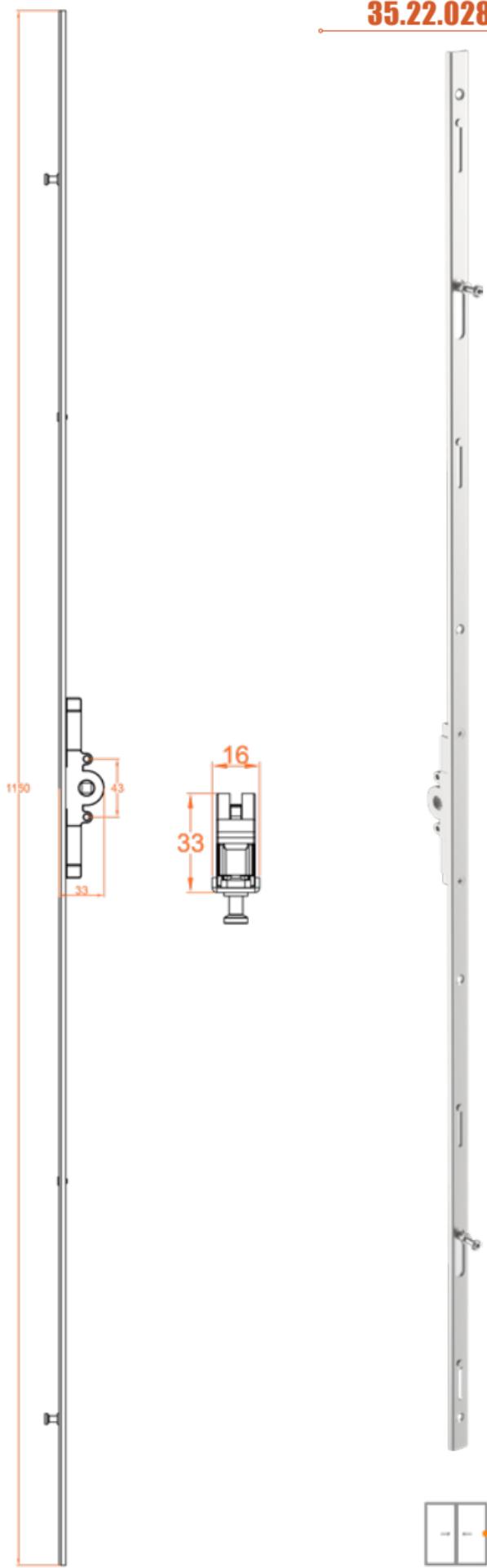
DÜZ YÜZEY PVC KANAL VE EURO KANAL UYUMLU İSPANYOLETLER

MEKANİZMALAR / MECHANISMS

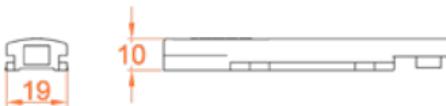


FLAT SURFACE ESPAGNOLETTE FOR PVC AND EURO CHANNEL

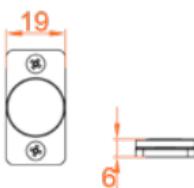




10.22.015.001



10.22.017.001

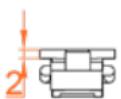


10.22.020.001



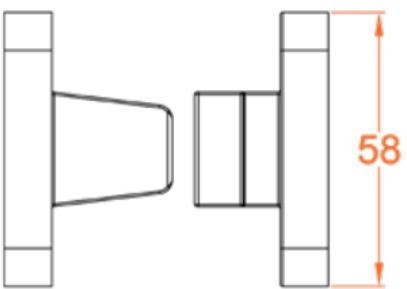
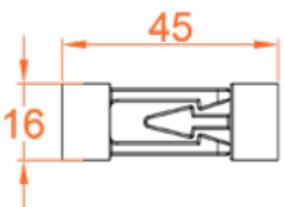
10.22.025.001

MEKANİZMALAR / MECHANISMS



10.22.032.001

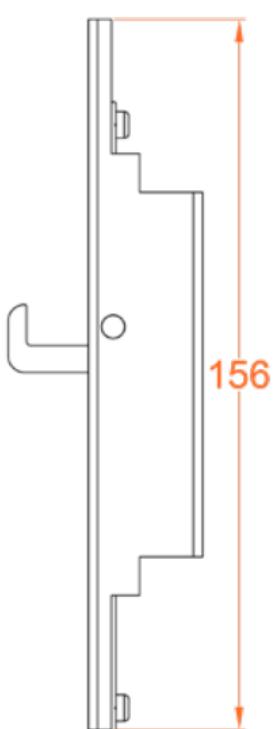
54



KATLANIR SİSTEM MEKANİZMALARI / FOLDING SYSTEM MECHANISM

35.22.030.001

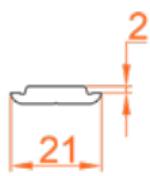
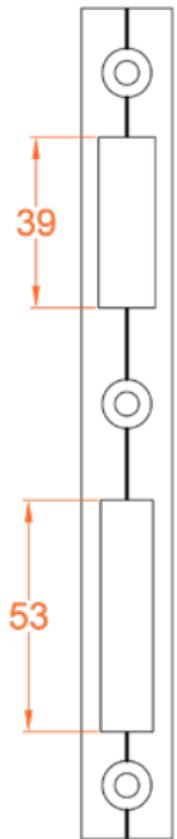
KATLANIR SİSTEM MEKANİZMALARI / FOLDING SYSTEM MECHANISM



55

10.22.009.001

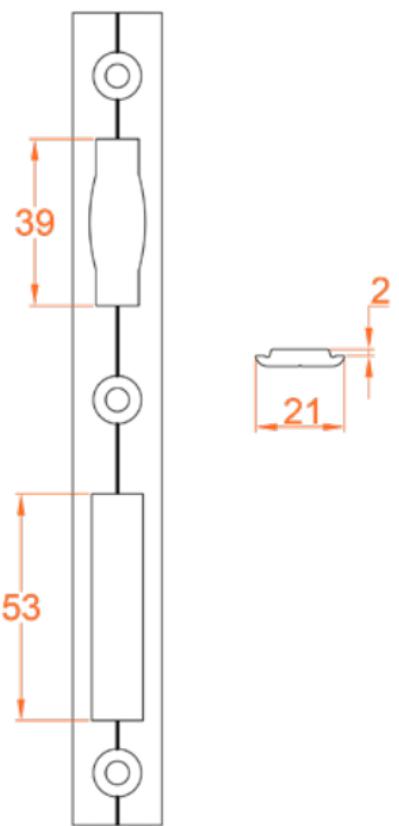
DiĞER MEKANİZMALAR / OTHER MECHANISMS



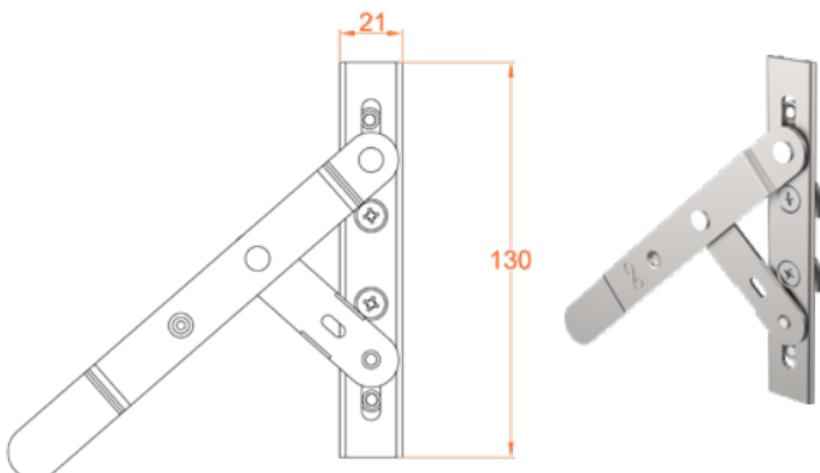
MEKANİZMALAR / MECHANISMS



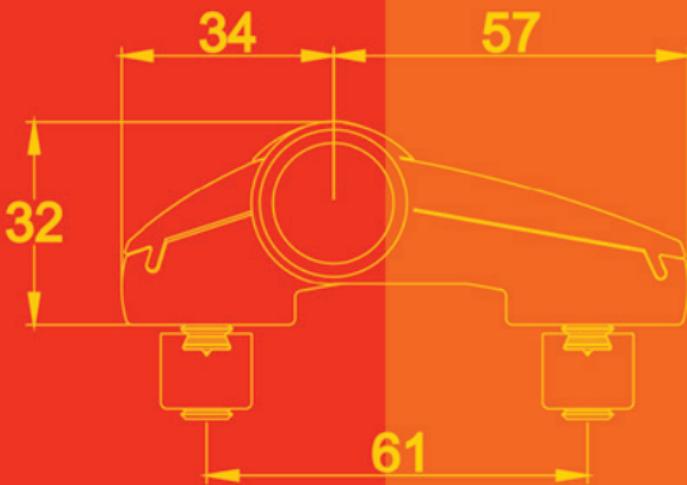
10.22.010.001



35.22.013.001



MENTEŞELER HINGES

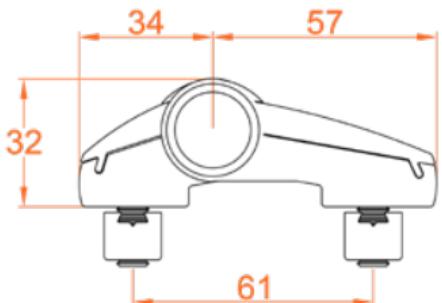


23

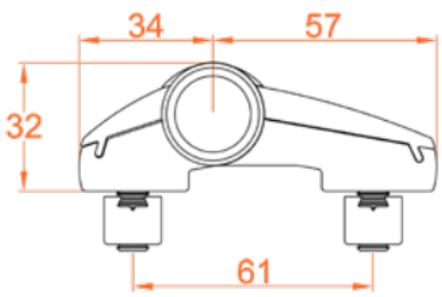
abi

advanced
beneficial
ideas

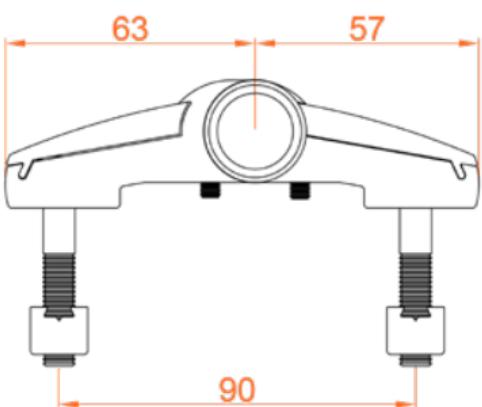
10.23.001.001



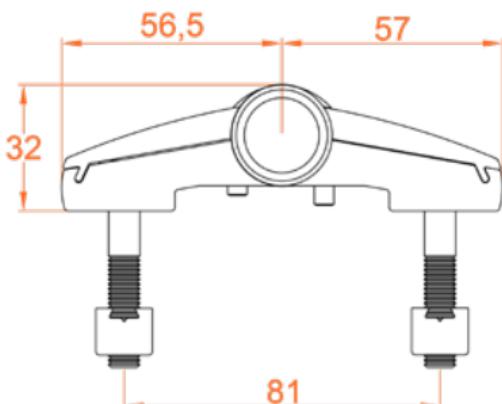
10.23.002.001



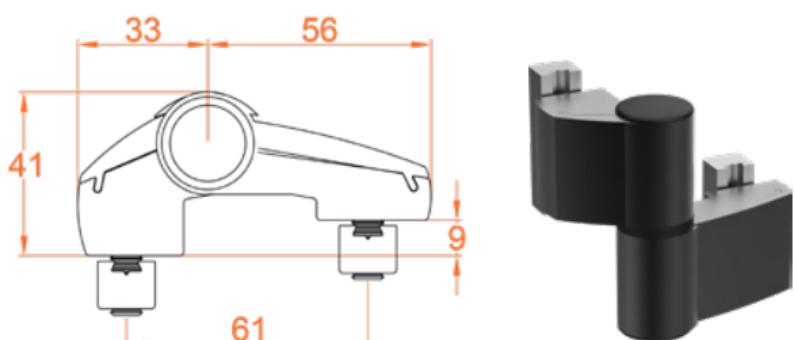
10.23.005.001



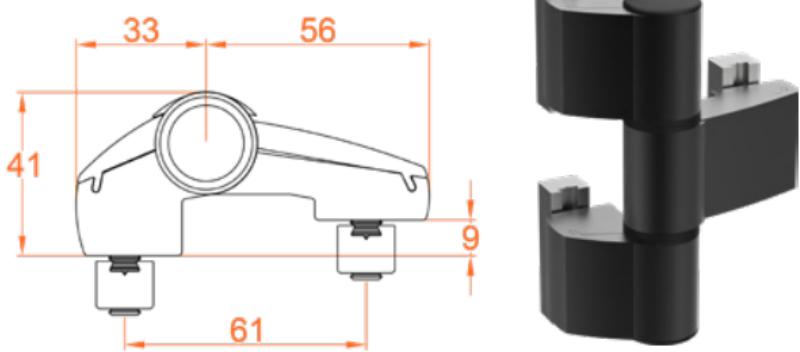
10.23.032.001



10.23.003.001



10.23.004.001



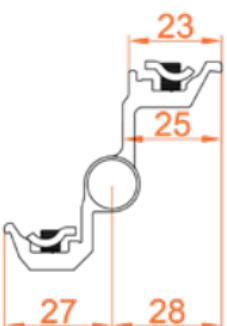
HEMYÜZ KAPI MENTEŞELERİ

BİNİLİ KAPI MENTEŞELERİ / MOUNTED SURFACES DOOR HINGES

59

MENTEŞELER / HINGES

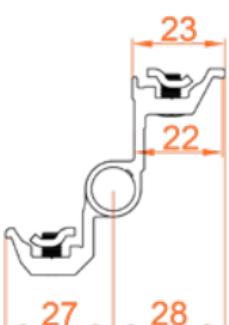
10.23.007.001



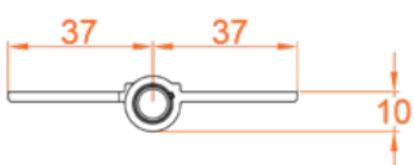
MENTEŞELER / HINGES

PENCERE MENTEŞESİ / WINDOW HINGES

35.23.002.001

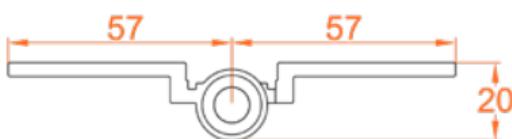


10.23.008.001

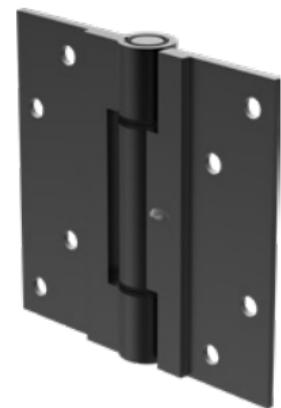
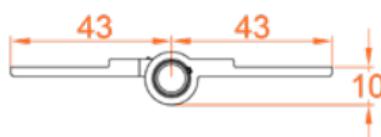


KATLANIR SİSTEM MENTEŞELERİ

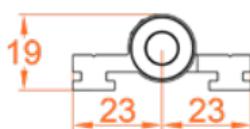
10.23.011.001



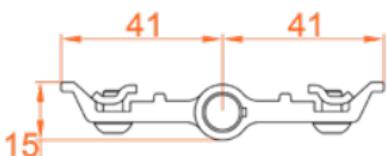
10.23.014.001



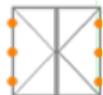
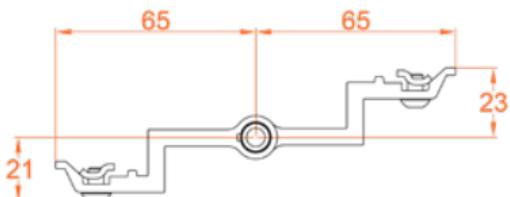
10.23.019.001



10.23.039.001



35.23.001.001



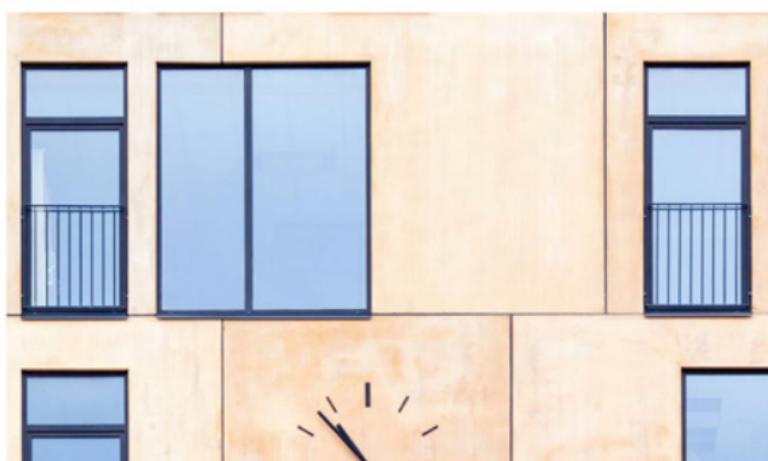
abisms.com

**ORANGE
PAGES**

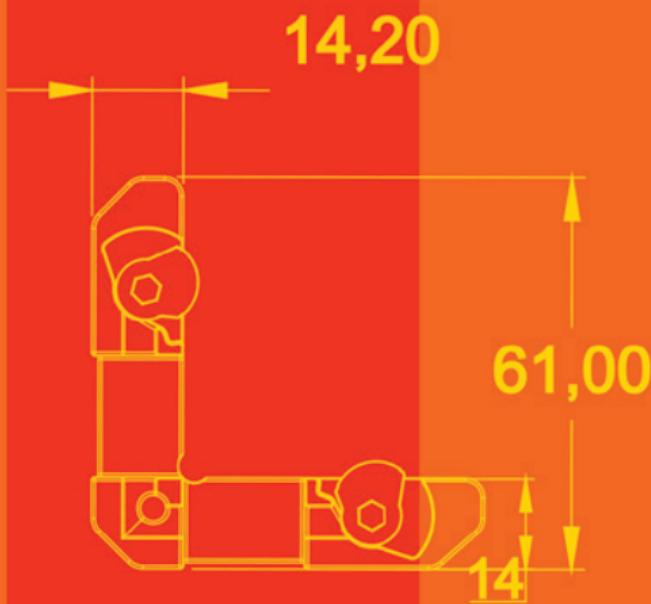
No 03, Mart 2024



advanced
beneficial
ideas



KÖŞE BAĞLANTILARI CORNER JOINTS

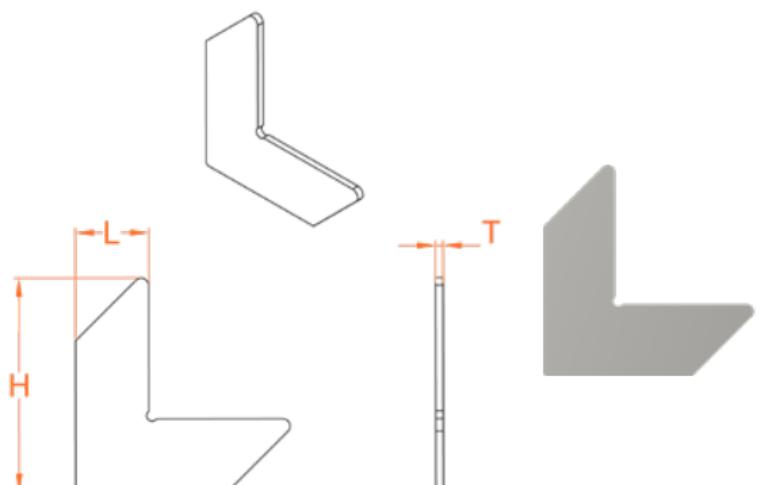


24

 abi

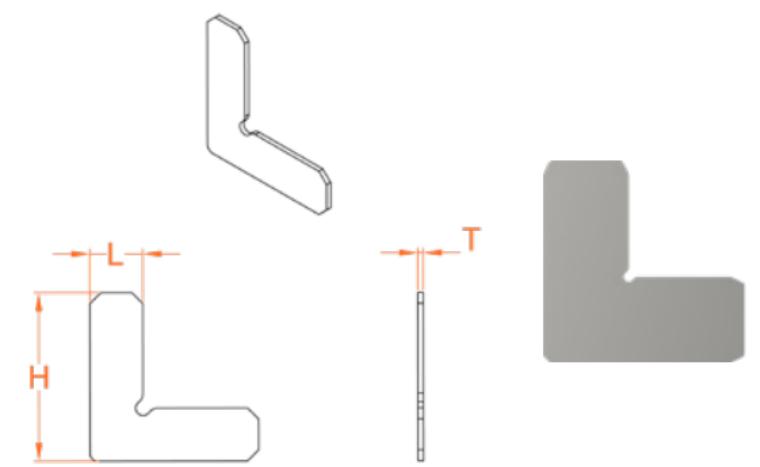
advanced
beneficial
ideas

TYPE 1



DÜZ KÖŞE BAĞLANTILARI / FLAT CORNER JOINTS

TYPE 2

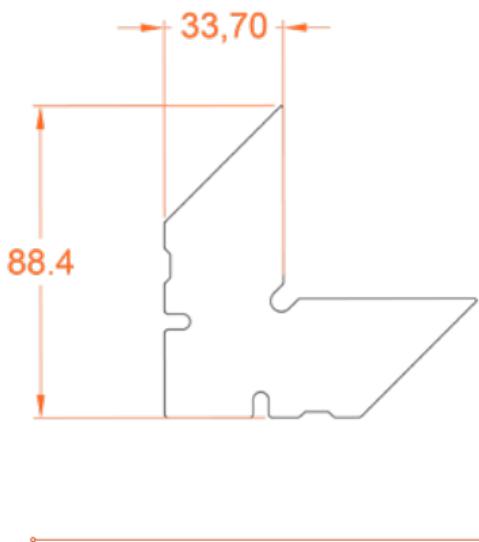


KÖŞE BAĞLANTILARI / CORNER JOINTS

DÜZ KÖŞE BAĞLANTILARI / FLAT CORNER JOINTS

Ürün Bilgisi Product Info	Malzeme Material	Ürün Tipi Product Type	H (mm)	L (mm)	T (mm)
10.24.001	*optional	type 1	49,5	12	0,8-1-1,2-1,5-2-3
10.24.002	*optional	type 1	58	19,8	0,8-1-1,2-1,5-2-3
10.24.003	*optional	type 1	50	13,8	0,8-1-1,2-1,5-2-3
10.24.004	*optional	type 1	48,8	14,9	0,8-1-1,2-1,5-2-3
10.24.005	*optional	type 1	49	10,9	0,8-1-1,2-1,5-2-3
10.24.006	*optional	type 2	40	13	0,8-1-1,2-1,5-2-3
10.24.007	*optional	type 1	57,7	20,6	0,8-1-1,2-1,5-2-3
10.24.008	*optional	type 1	48	12,8	0,8-1-1,2-1,5-2-3
10.24.011	*optional	type 1	51,9	17,8	0,8-1-1,2-1,5-2-3
10.24.015	*optional	type 1	30	10,6	0,8-1-1,2-1,5-2-3
10.24.016	*optional	type 1	53,4	16,8	0,8-1-1,2-1,5-2-3
10.24.017	*optional	type 1	58,6	21,8	0,8-1-1,2-1,5-2-3
10.24.018	*optional	type 1	60,8	23	0,8-1-1,2-1,5-2-3
10.24.019	*optional	type 1	59	20,8	0,8-1-1,2-1,5-2-3
10.24.022	*optional	type 1	52	17,8	0,8-1-1,2-1,5-2-3
10.24.024	*optional	type 1	50,4	16	0,8-1-1,2-1,5-2-3
10.24.025	*optional	type 1	63,2	25	0,8-1-1,2-1,5-2-3
10.24.027	*optional	type 1	36	9,6	0,8-1-1,2-1,5-2-3
10.24.028	*optional	type 2	45,6	14,35	0,8-1-1,2-1,5-2-3
10.24.029	*optional	type 2	35,5	8,1	0,8-1-1,2-1,5-2-3
10.24.030	*optional	type 2	44,65	18,4	0,8-1-1,2-1,5-2-3
10.24.031	*optional	type 1	29,6	10	0,8-1-1,2-1,5-2-3
10.24.035	*optional	type 2	60	25,5	0,8-1-1,2-1,5-2-3
10.24.037	*optional	type 1	31,3	6,9	0,8-1-1,2-1,5-2-3
10.24.044	*optional	type 2	34,7	17,3	0,8-1-1,2-1,5-2-3
10.24.048	*optional	type 1	51,9	17,8	0,8-1-1,2-1,5-2-3
10.24.051	*optional	type 1	63,2	25	0,8-1-1,2-1,5-2-3

10.24.010



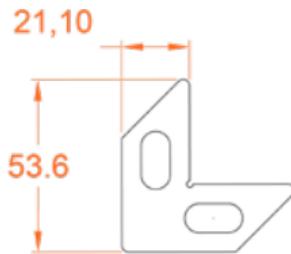
10.24.012



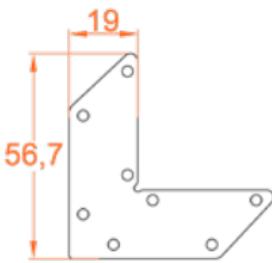
10.24.013



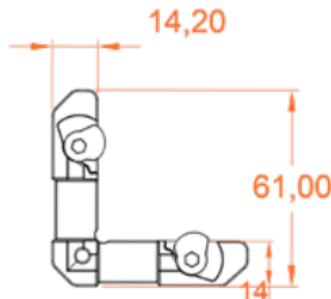
10.24.036



10.24.039

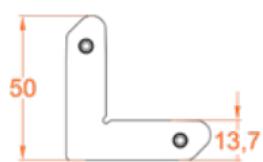


10.24.014

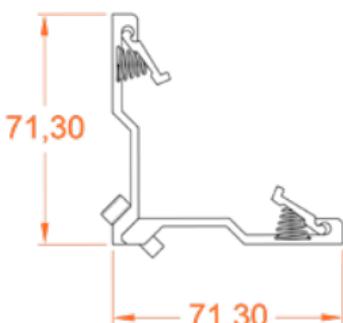


MEKANİZMALI KÖŞE BAĞLANTILARI

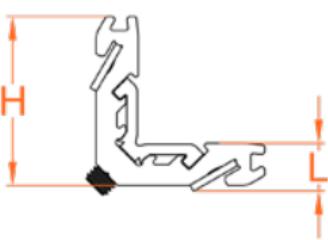




10.24.020



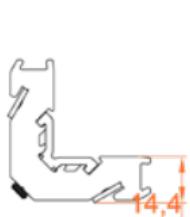
10.24.046.001



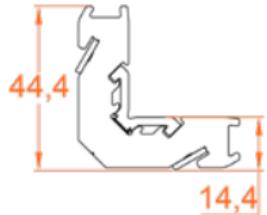
Ürün Bilgisi (Product Info)	Malzeme (Material)	H (mm)	L (mm)	T (mm)
10.24.046.001	Aluminium+metal	36	10.5	14.2
10.24.046.002	Aluminium+metal	36	10.5	26.9
10.24.046.003	Aluminium+metal	36	10.5	17.8

10.24.063.001

KÖŞE TAKOZLARI / MOUNTING CORNER JOINTS



35.24.003.001



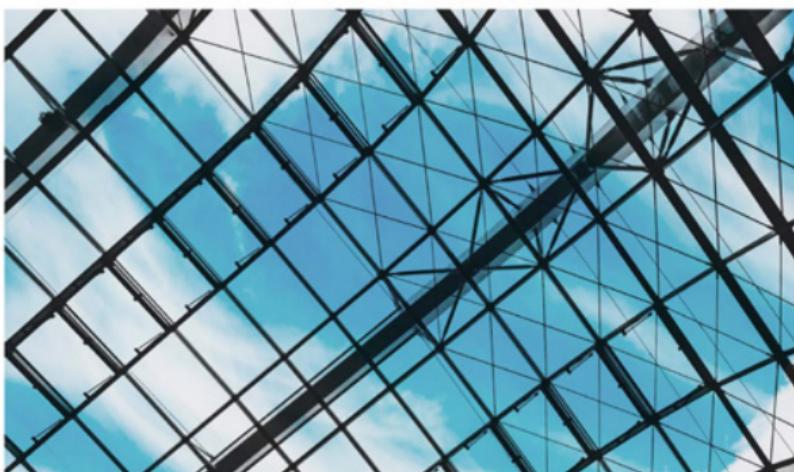
abisms.com

**ORANGE
PAGES**

No 04, NİSAN 2024



advanced
beneficial
ideas



abiNEWS

Calculate it! Consect it! Construct it!



Giriş

Hayatımızın her alanında var olan he-saplama ashında yaptığımız planların, kur-guların ve tasarımların gerçekleşmesi için çok önemli bir görev üstlenmektedir.

METAL KILIFLI GÖMME RULMAN

Page :: 3

UZUN BOYUNLU EURO KANAL YAPRAK MENTEŞE

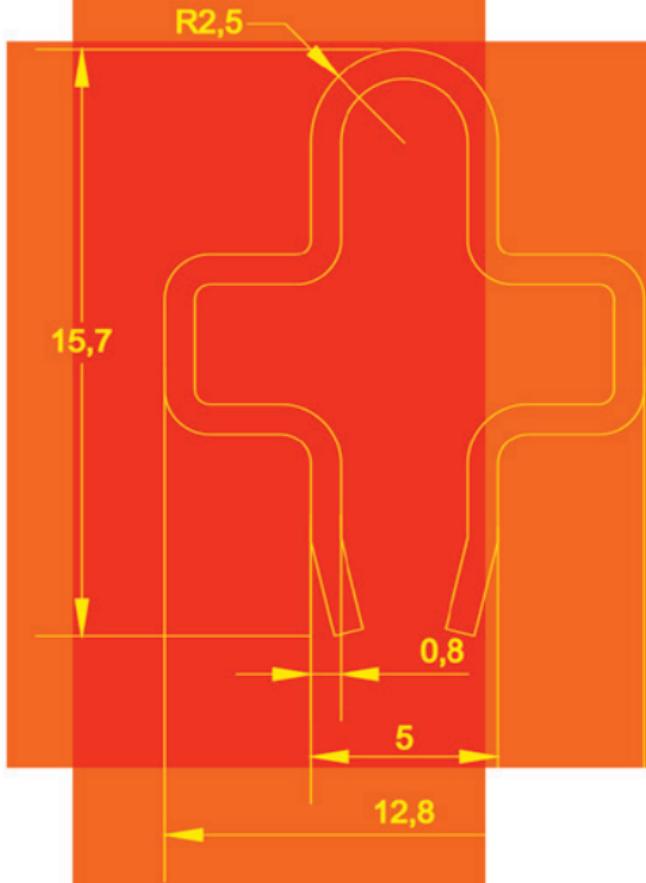
Page :: 5

EURO KANAL SIKMALI MENTEŞE

Page :: 7



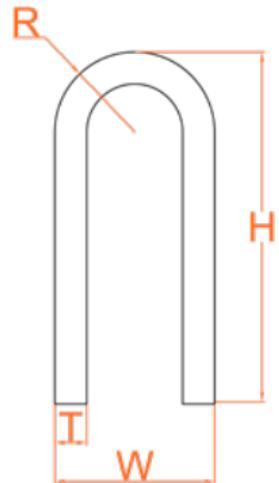
ÇELİK RAYLAR STEEL RAILS



25

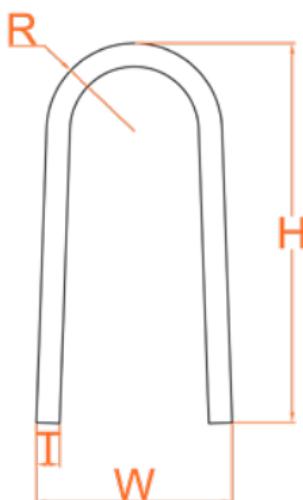
 abi

advanced
beneficial
ideas



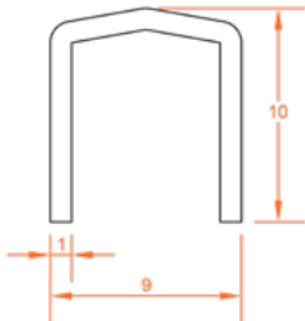
KLASİK U ŞEKİLLİ ÇELİK RAYLAR / TYPE 1 CLASSICAL U SHAPED STEEL RAILS

Ürün Bilgisi / Product Info	R (mm)	H (mm)	W (mm)	T (mm)
10.25.001	2.5	7.3	5.0	0.8
10.25.002	2.5	8.3	5.0	0.8
10.25.003	2.5	9.0	5.0	0.8
10.25.004	2.5	9.8	5.0	0.8
10.25.005	2.5	10.7	5.0	0.8
10.25.006	2.5	12.0	5.0	0.8
10.25.007	2.5	12.5	5.0	0.8
10.25.011	2.6	7.2	5.2	1.2
10.25.021	2.7	5.2	5.4	0.8
10.25.023	2.5	11.0	5.0	1.0
10.25.024	2.3	8.8	4.6	0.5
10.25.025	2.7	9.0	5.4	0.5
10.25.027	2.6	8.3	5.0	0.5
10.25.028	2.5	7.3	5.0	0.5
10.25.029	2.4	10.5	4.8	0.6
10.25.032	2.5	14.0	5.0	1.0
10.25.037	2.5	13.2	5.3	0.8

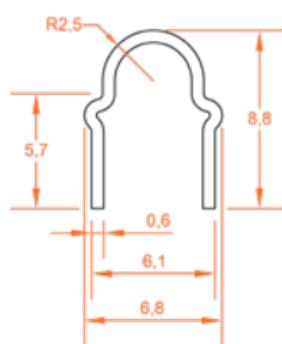


Ürün Bilgisi / Product Info	R (mm)	H (mm)	W (mm)	T (mm)
10.25.014	2.5	16.20	5.70	0.8
10.25.015	2.5	13.00	5.70	0.8
10.25.019	3	13.00	5.70	0.8
10.25.020	2.5	9.60	6.30	0.8

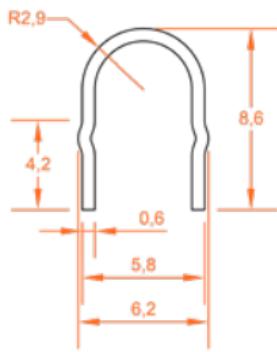
10.25.008



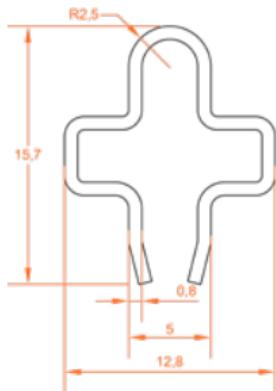
10.25.009

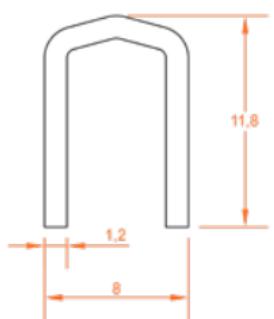
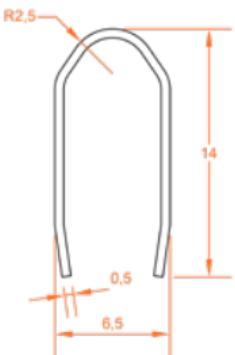
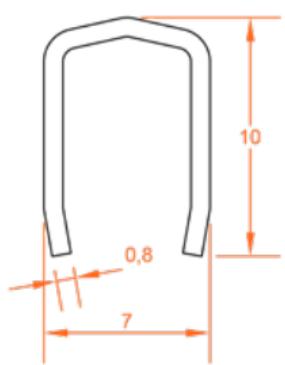
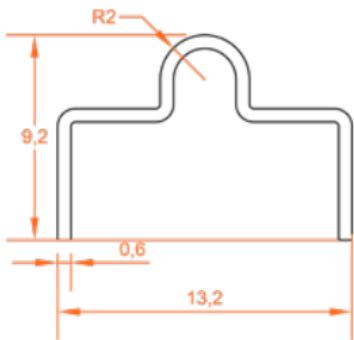
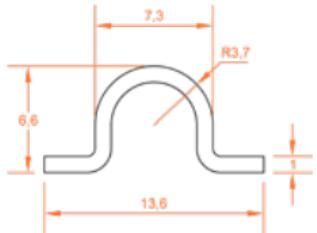
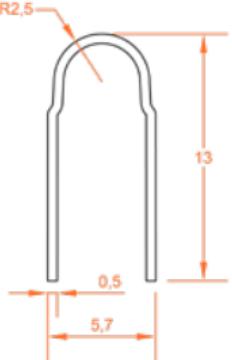
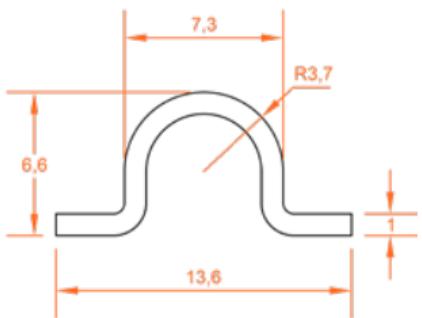


10.25.010

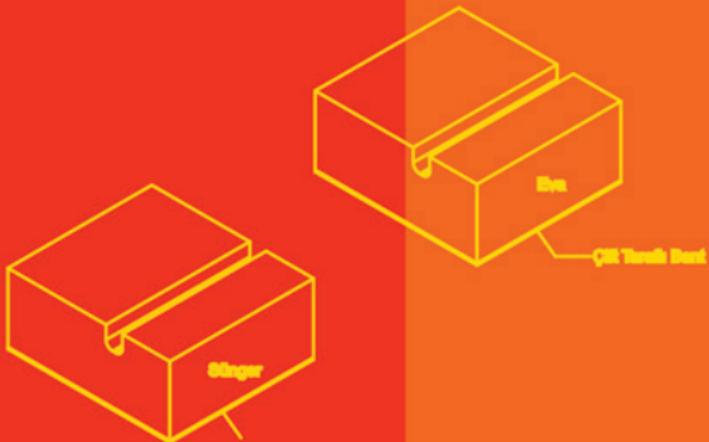


10.25.012



10.25.013**10.25.016****10.25.017****10.25.018****10.25.022****10.25.025****10.25.033**

İZOLASYON ÜRÜNLERİ PLUGS



26

obi

advanced
beneficial
ideas

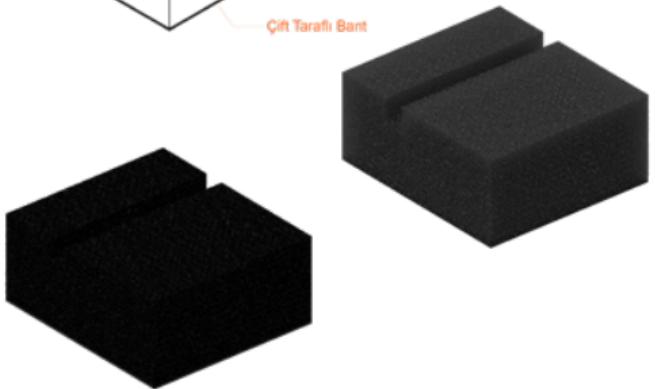
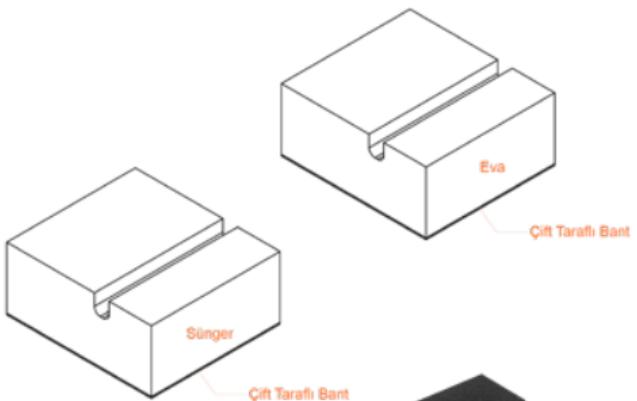
Type 1 - 10.26

info	material	type	L1 (mm)	L2 (mm)	H (mm)	T (mm)
10.26.001	Sünger	type 1	173.5	130.5	22	34.5
10.26.002	Sünger	type 1	140	100	20	25
10.26.003	Sünger	type 1	140	100	20	35
10.26.004	Sünger	type 1	130	90	20	33
10.26.006	Sünger	type 1	146	96	19	27.9
10.26.009	Sünger	type 1	140	100	14	50
10.26.012	Sünger	type 1	140	95	20.5	39
10.26.016	Sünger	type 1	200	160	14	35
10.26.021	Sünger	type 1	142.5	90.5	20	35
10.26.028	Sünger	type 1	140	110	18	20
10.26.031	Sünger	type 1	140	100	12	38
10.26.043	Sünger	type 1	200	110	18	40
10.26.060	Sünger	type 1	140	100	20	37
10.26.061	Sünger	type 1	140	100	15	34
10.26.062	Sünger	type 1	140	100	15	30
10.26.063	Sünger	type 1	140	100	15	27
10.26.064	Sünger	type 1	140	100	15	39
10.26.065	Sünger	type 1	140	100	20	27
10.26.070	Sünger	type 1	95	45	35	35
10.26.072	Sünger	type 1	140	100	10	49
10.26.075	Sünger	type 1	200	110	20	42
10.26.076	Sünger	type 1	200	110	18	29.5
10.26.077	Sünger	type 1	140	50	30	30
10.26.078	Sünger	type 1	120	80	15	15
10.26.079	Sünger	type 1	120	80	10	37
10.26.080	Sünger	type 1	240	150	35	58
10.26.081	Sünger	type 1	185	100	20	40
10.26.083	Sünger	type 1	239.4	150	35	40
10.26.085	Sünger	type 1	226.3	150	20	40
10.26.086	Sünger	type 1	142.5	89	10	30
10.26.087	Sünger	type 1	125	80	20	25
10.26.090	Sünger	type 1	120	80	15	27.6



ürün bilgisi product info	malzeme material	ürün tipi product type	L1 (mm)	L2 (mm)	H (mm)	T (mm)
10.26.005	Epdm	type 2	96	-	19	27.9
10.26.007	Epdm	type 2	110	-	27	25
10.26.008	Sert Sünger	type 2	120	-	35	24
10.26.010	Epdm	type 2	120	-	20	35
10.26.013	Epdm	type 2	105	-	17.5	39
10.26.015	Epdm	type 2	105	-	22	27
10.26.017	Epdm	type 2	160	-	12	35
10.26.020	Epdm	type 2	120	-	22	35
10.26.022	Epdm	type 2	60	-	17	28
10.26.024	Epdm	type 2	60	-	16	33
10.26.025	Epdm	type 2	60	-	16	36
10.26.026	Epdm	type 2	60	-	20	35
10.26.027	Epdm	type 2	100	-	12	50
10.26.030	Epdm	type 2	140	-	13.9	37.6
10.26.044	Epdm	type 2	60	-	16.5	16.5
10.26.058	Epdm	type 2	90	-	13	38
10.26.067	Epdm	type 2	45	-	10	34
10.26.068	Epdm	type 2	120	-	18.5	35
10.26.069	Epdm	type 2	120	-	13	35
10.26.071	Epdm	type 2	120	-	17	35
10.26.073	Epdm	type 2	100	-	26	15
10.26.088	Sünger	type 2	40	-	23	23
10.26.091	Epdm	type 2	80	-	15	27.6

Type 3 -10.26.018



abisms.com

**ORANGE
PAGES**

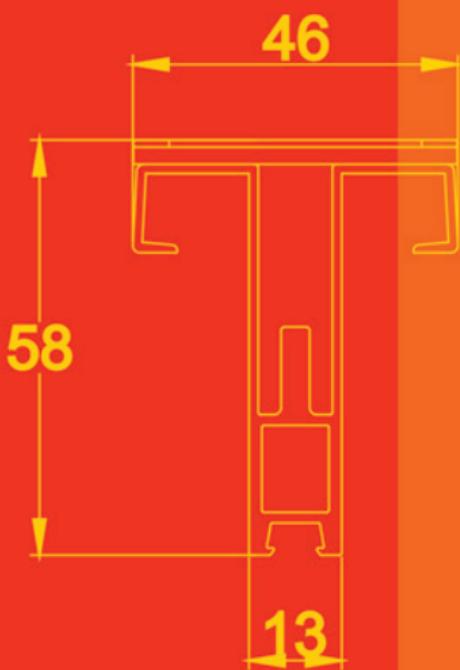
No 05, MAYIS 2024



advanced
beneficial
ideas



PLASTİKLER
PLASTICS



27

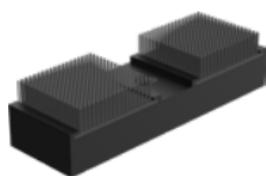
obi

advanced
beneficial
ideas

10.27.001.001



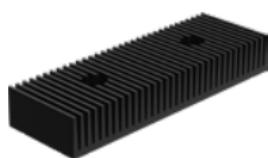
10.27.026.001

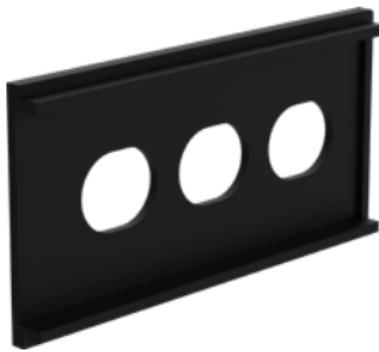


10.27.057.001

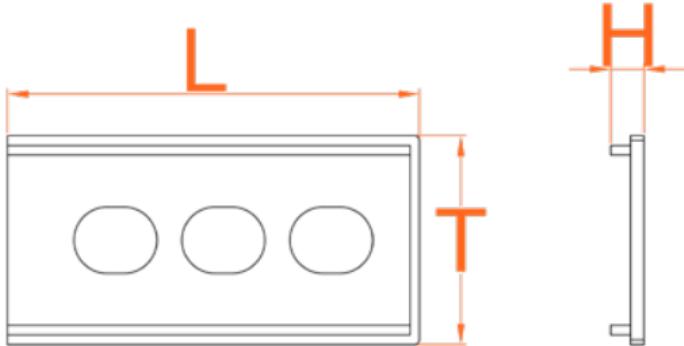


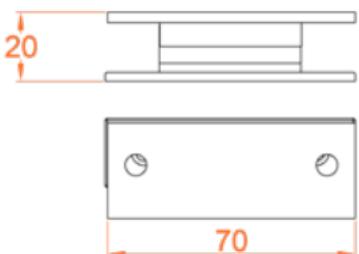
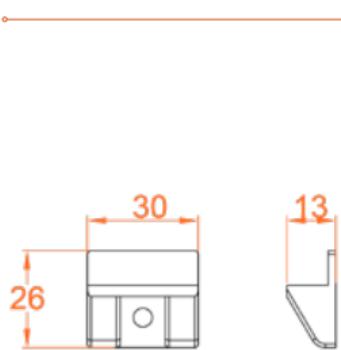
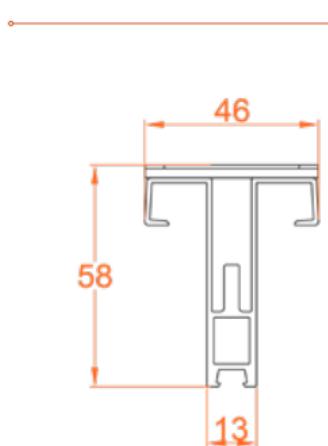
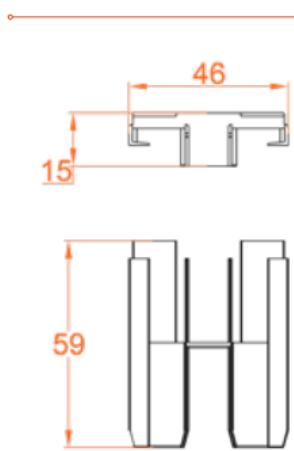
35.27.055.001



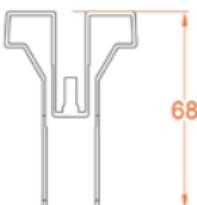


ürün bilgisi product info	malzeme material	H (mm)	T (mm)	L (mm)
10.27.002.001	TPV	8	50	50
10.27.003.001	TPV	8	50	82
10.27.004.001	TPV	8	50	100
10.27.005.001	TPV	8	50	120
10.27.006.001	TPV	8	50	140
10.27.007.001	TPV	8	50	160
10.27.008.001	TPV	8	60	50
10.27.009.001	TPV	8	60	135
10.27.010.001	TPV	8	60	150
10.27.011.001	TPV	8	60	90
10.27.012.001	TPV	8	60	180
10.27.013.001	TPV	8	60	235
10.27.021.001	TPV	8	50	180
10.27.047.001	TPV	8	60	100

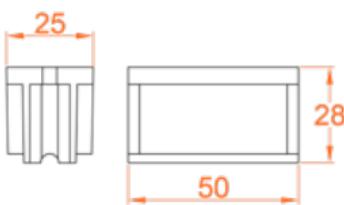


**10.27.015.001****10.27.016.001****35.27.035.001****35.27.016.001**

35.27.036.001

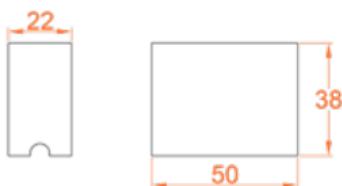


10.27.017.001



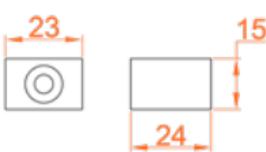
83

10.27.049.001



SABİLEME TAKOZLARI / FIXING PARTS

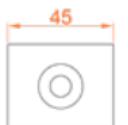
35.27.001.001



PLASTİKLER / PLASTIC PARTS

SABİTLEME TAKOZLARI / FIXING PARTS

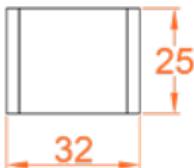
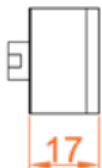
35.27.017.001



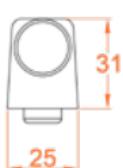
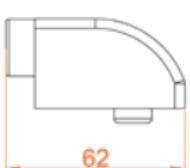
35.27.046.001



10.27.019.001

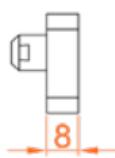


10.27.024.001

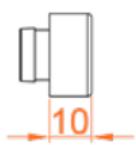


STOPERLER / STOPPERS

10.27.048.001



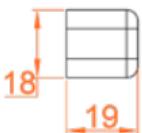
10.27.056.001



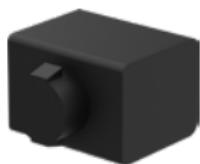
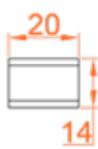
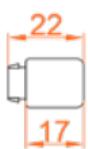
STOPPERLER / STOPPERS

85

35.27.012.001

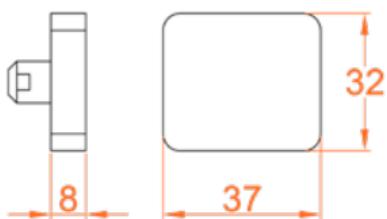


35.27.013.001

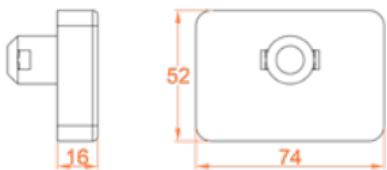


PLASTİKLER / PLASTIC PARTS

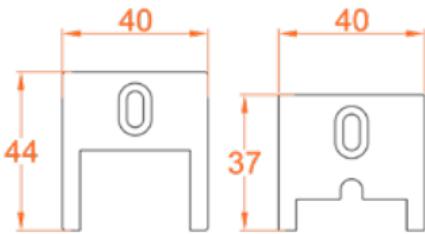
35.27.033.001



35.27.045.001



10.27.039.001



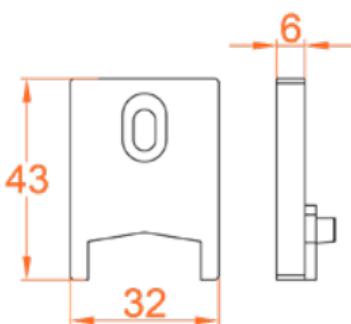
35.27.027.001



STOPERLER / STOPPERS

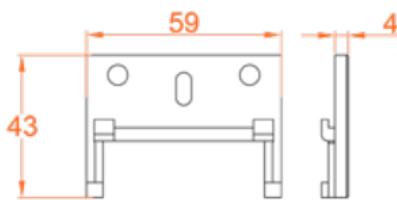
SÜRME KAPAKLAR / ADAPTER CAPS

35.27.039.001



SÜRME İKAPALIKLAR / ADAPTER CAPS

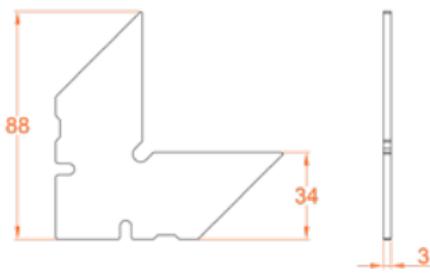
35.27.044.001



87

KÖŞE ÇAVUŞLARI

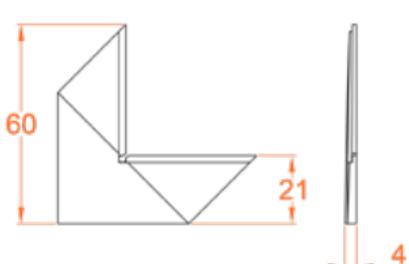
35.27.014.001



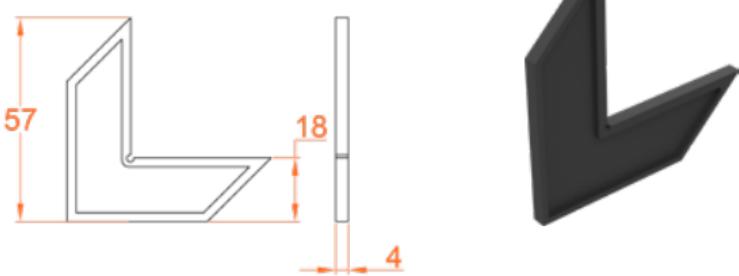
PLASTİKLER / PLASTIC PARTS



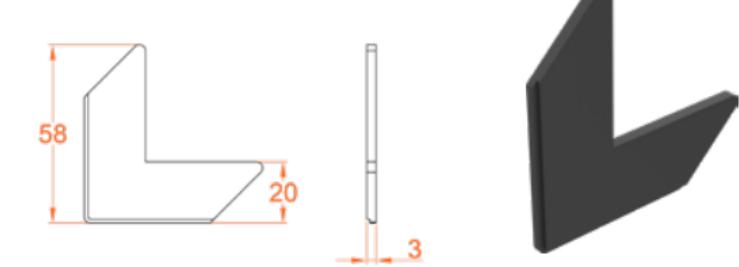
35.27.037.001



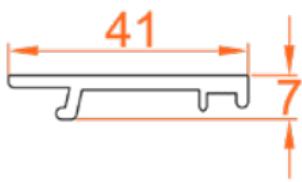
35.27.051.001



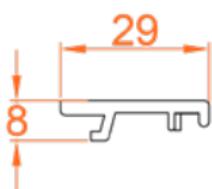
35.27.052.001



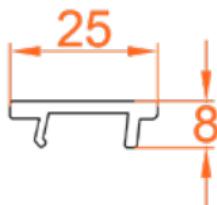
35.27.005.001



35.27.006.001



35.27.009.002



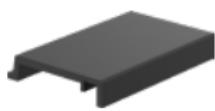
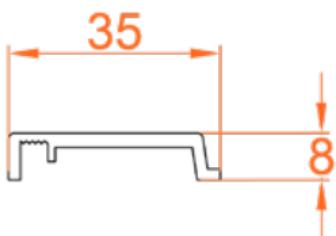
CAM TAKOZLARI / GLASS SUPPORT EDGES

89

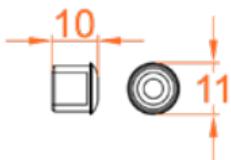
PLASTİKLER / PLASTIC PARTS



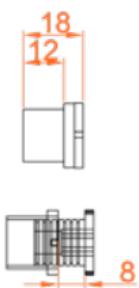
35.27.019.001



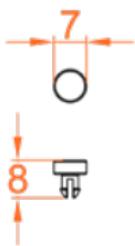
10.27.022.001



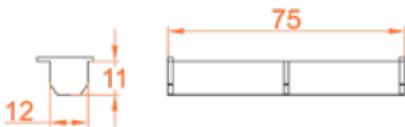
10.27.034.001



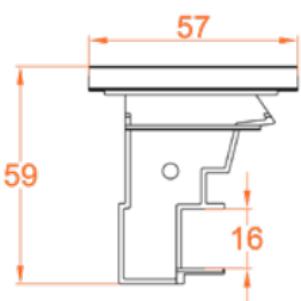
10.27.035.001



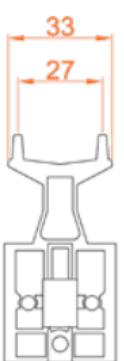
35.27.002.001



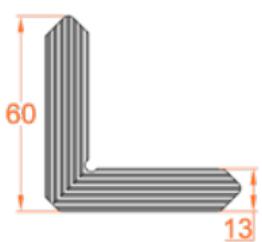
35.27.007.001



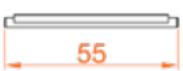
35.27.026.001



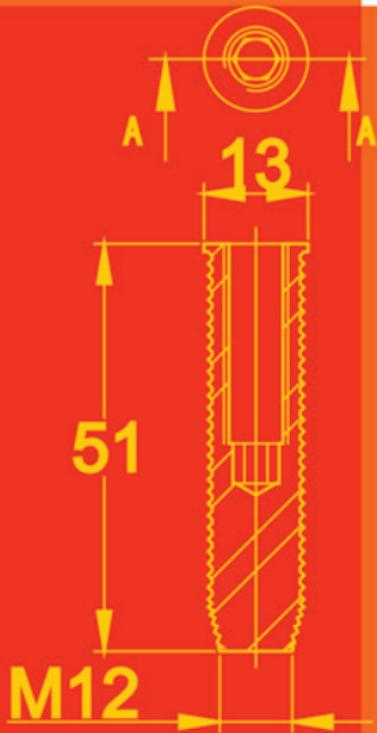
35.27.054.001



35.27.057.001

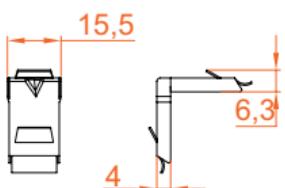


METALLER METALLIC PARTS

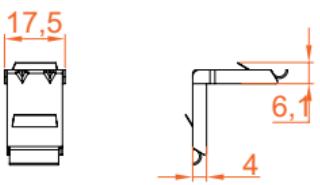


28
29

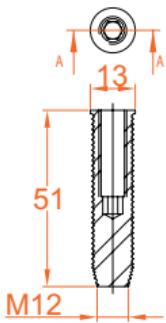
10.28.001.001



10.28.002.001



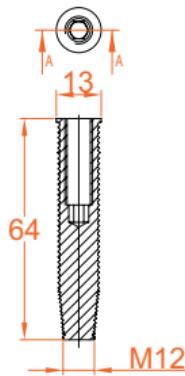
10.28.003.001



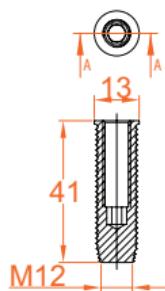
ANKRAJLAR / FIXING PARTS

CAM ÇITASI KÖŞE TAKOZLARI / CORNER EDGES BY PRESSURE

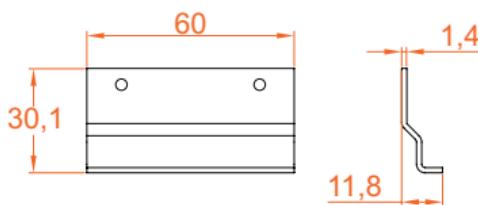
10.28.004.001



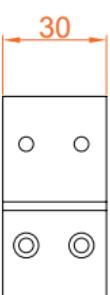
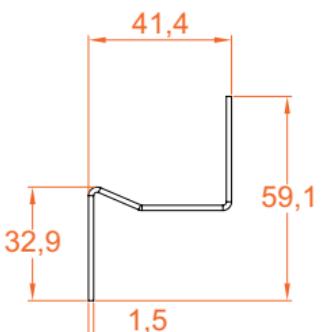
10.28.005.001



10.28.012.001



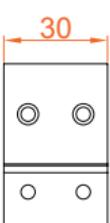
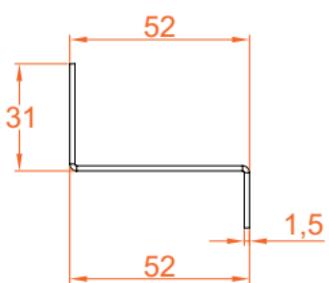
35.28.001.001



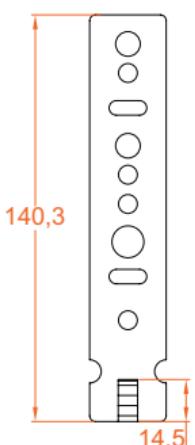
METALLER / METALLIC PARTS

CAM VE KANAT TUTUCULAR / GLASS AND SASH SUPPORT PARTS

35.28.002.001



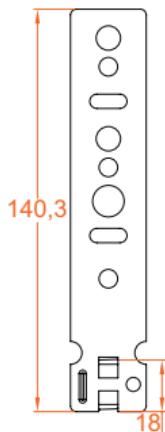
10.28.030.001



DOĞRAMA TUTUCULAR / FRAME SUPPORT PARTS

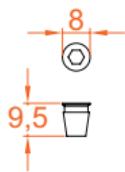
35.28.004.001

DOĞRAMA TUTUCULAR / FRAME SUPPORT PARTS



10.28.008.001

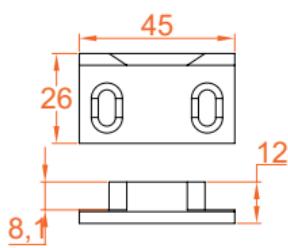
DiĞER METALLER / OTHER METALLIC PARTS

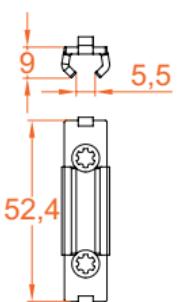


97

10.29.001.001

METALLER / METALLIC PARTS





abisms.com

ORANGE PAGES

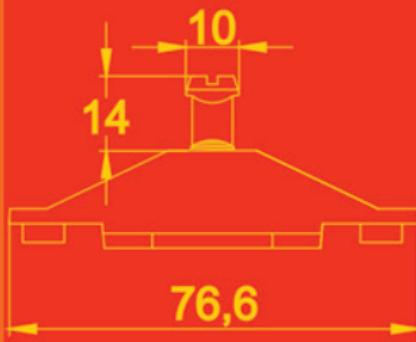
No 06, HAZİRAN 2024



advanced
beneficial
ideas



ZAMAKLAR ZAMAKS

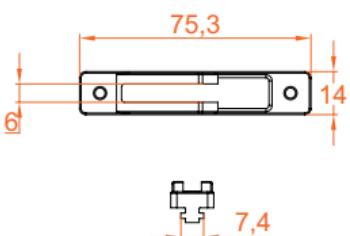


30

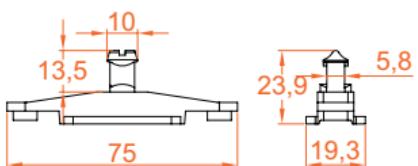
obi

advanced
beneficial
ideas

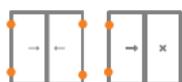
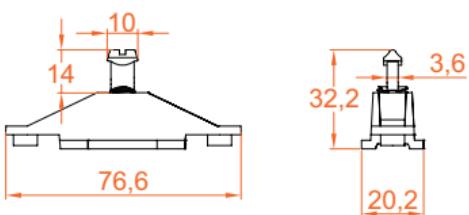
10.30.001.001



10.30.009.001



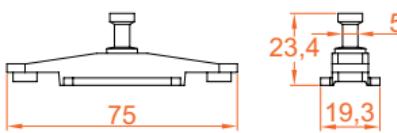
10.30.010.001



10.30.011.001

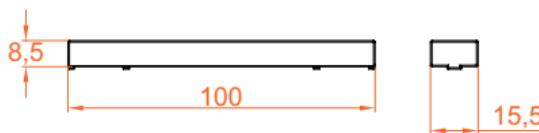


10.30.012.001



101

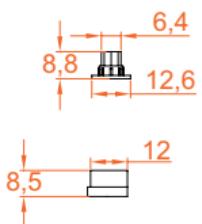
35.30.002.001



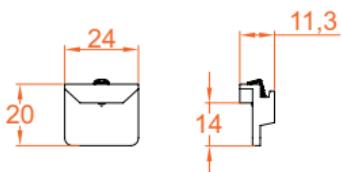
ZAMAKLAR / ZAMAKS



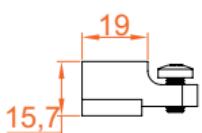
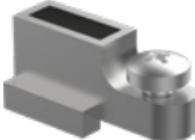
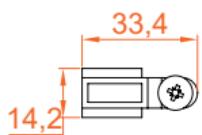
10.30.002.001



10.30.004.001



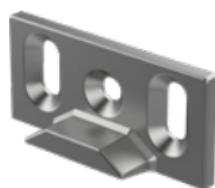
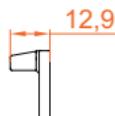
10.30.003.001



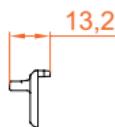
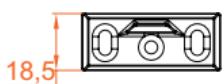
CEPHE SİSTEMLERİNDE KULLANILAN ZAMAKLAR
FACE DE SYSTEM ZAMAKS

10.30.005.001

CEPHE SİSTEMLERİNDE KULLANILAN ZAMAKLAR / FACADE SYSTEM ZAMAKS



10.30.007.001



103



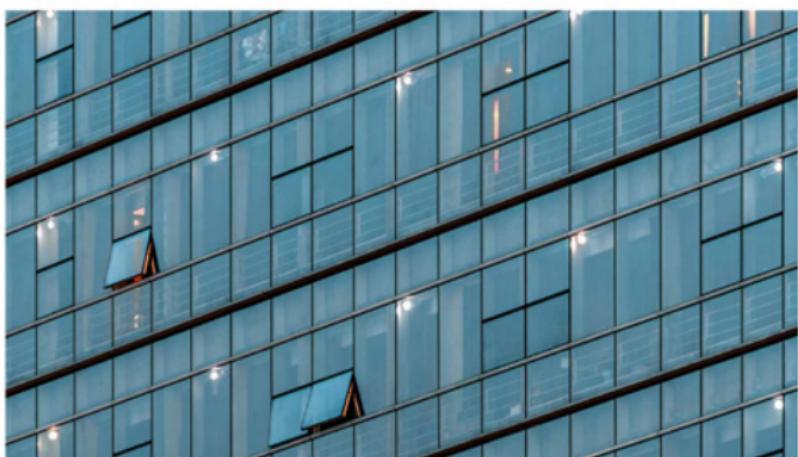
abisms.com

ORANGE PAGES

No 07, TEMMUZ 2024



advanced
beneficial
ideas





Giriş

İmalat kapasitesi gelişmiş, imalat yeteneği gelişmiş sanayi toplumları her zaman ilerlemeye açık, yeniliklere açık bilgi birikimleri ilerlemiş toplumlar olurlar ki bu da bu toplumlar her zaman dinamik kılan en önemli öğe olmaktadır.

90° KOL HAREKETLİ 22 AKS BARELLİ GÖBEK MEKANİZMA

ÇİFT TARAFLI SÜRME KOL

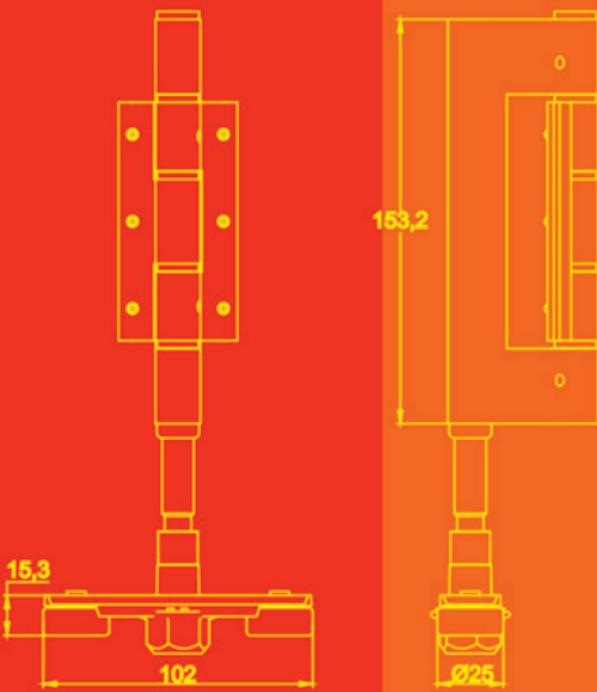
≈ 5

BAREL ROZETİ

≈ 7



**ÜSTTEN
TAŞIMALI
ARABALAR
TOP TRUCKS**

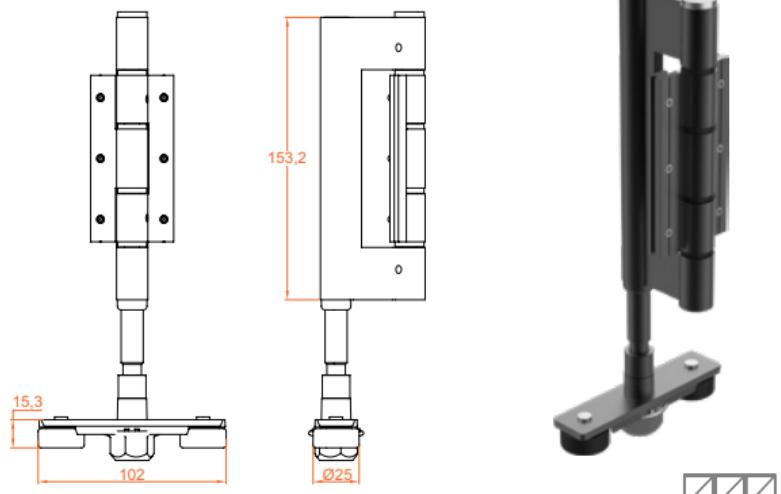


31

obi

advanced
beneficial
ideas

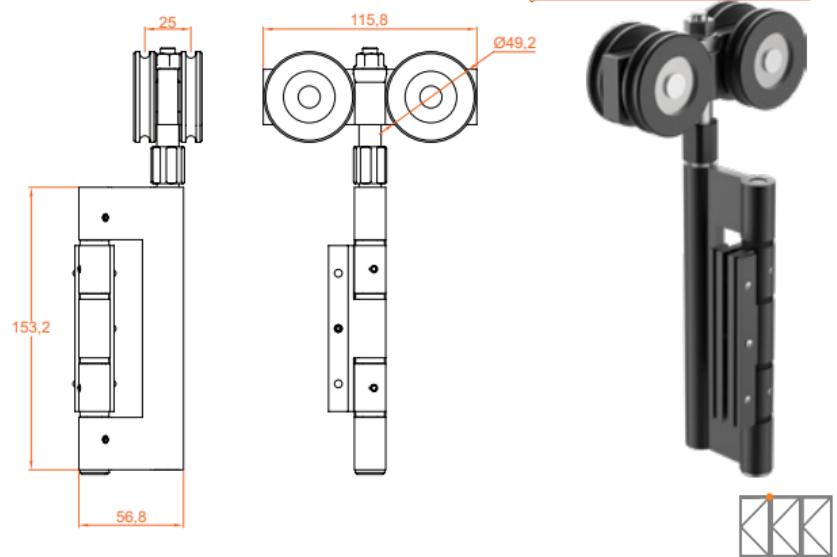
10.31.049.001



ÜSTTEN TAŞIMALI ARABALAR / TOP TRUCKS

AĞIR YÜKE DAYANIKLI ARABALAR / HEAVY-DUTY TRUCKS (XL)

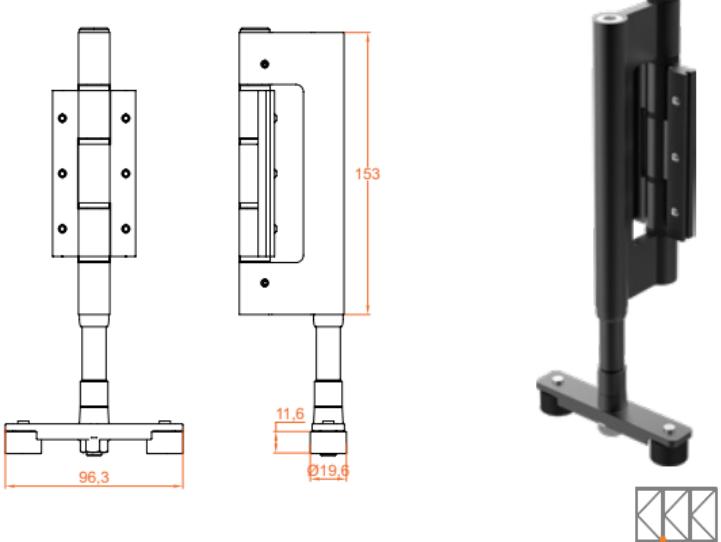
10.31.050.001



106

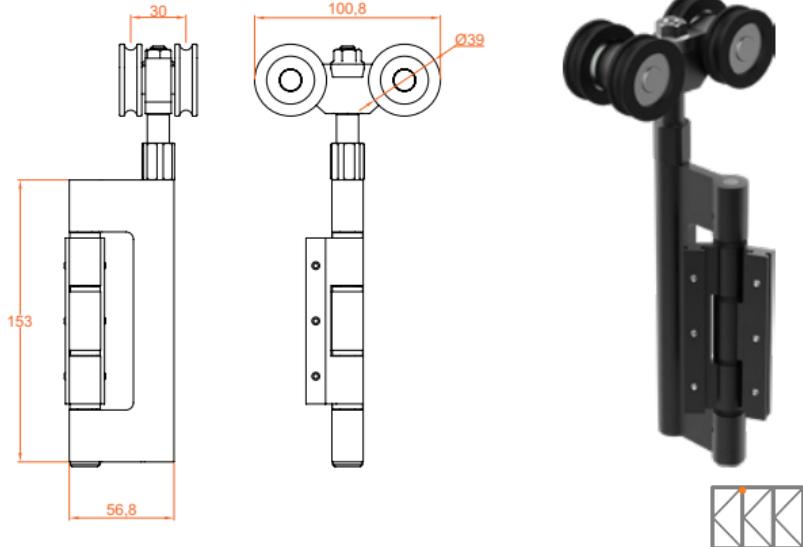
ORTA-AĞIR YÜKE DAYANIKLI ARABALAR
MIDDLE-HEAVY-DUTY TRUCKS (L)

10.31.002.001



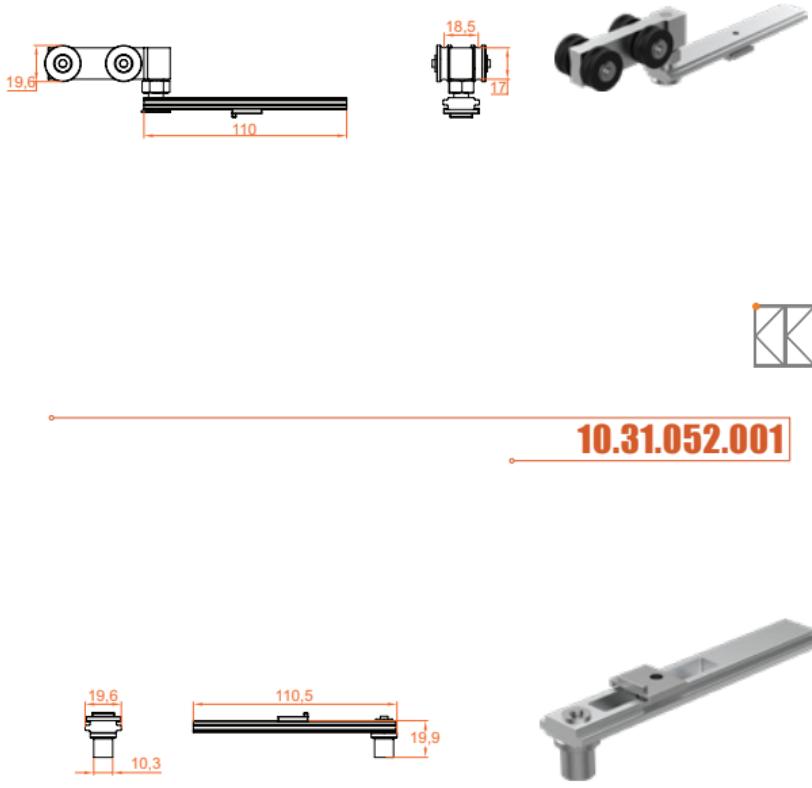
10.31.003.001

ORTA-AĞIR YÜKE DAYANIKLI ARABALAR
MIDDLE-HEAVY-DUTY TRUCKS (L)



10.31.051.001

HAFIF YÜKE DAYANIKLI ARABALAR / LIGHT-DUTY TRUCKS (M)



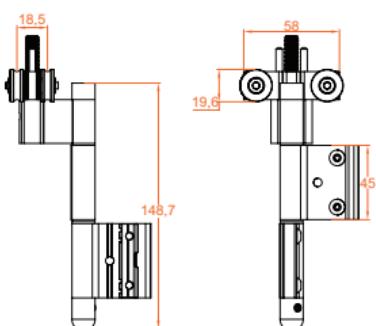
10.31.052.001

107

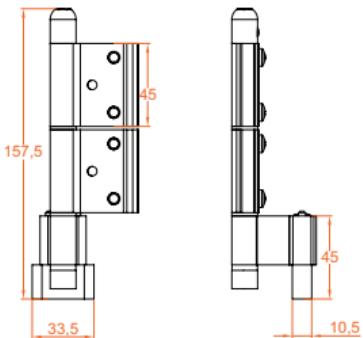
ÜSTTEN TAŞIMALI ARABALAR / TOP TRUCKS



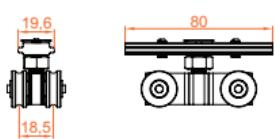
10.31.053.001



10.31.054.001



35.31.001.001





abisms.com

ORANGE PAGES

No 08, AĞUSTOS 2024



advanced
beneficial
ideas



abiNEWS

Sketch it! Scale it! Shape it!

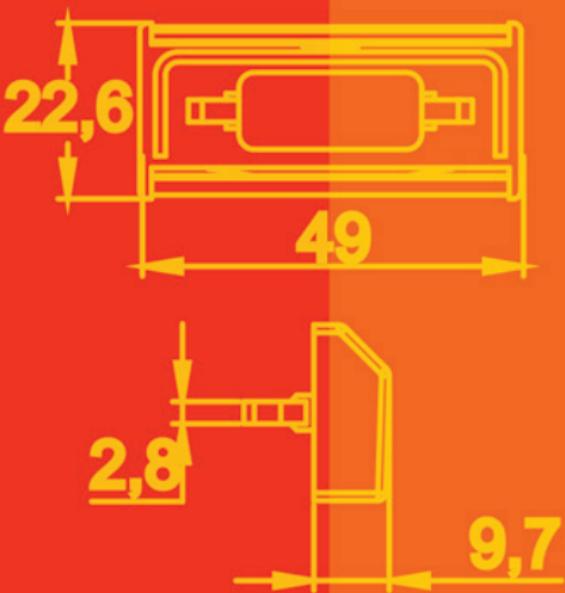


Giriş

Bizler de günlük hayatımızda hep taslaklar oluşturarak, ön çalışmalar yaparak yaşamaktayız. Yapacağımız alışverişler için bile oturup hazırladığımız alışveriş listelerinde karalayıp çizdiğimiz nice ürün varken sonradan akılimiza gelen birçok ilave üründe bulunmaktadır.



**YAĞMUR
TAHLİYE
KAPAKLARI
DRAINAGES**

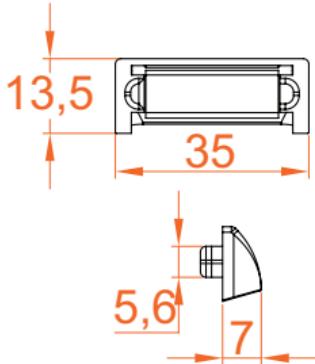


32

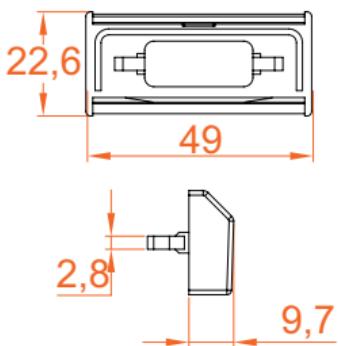
obi

advanced
beneficial
ideas

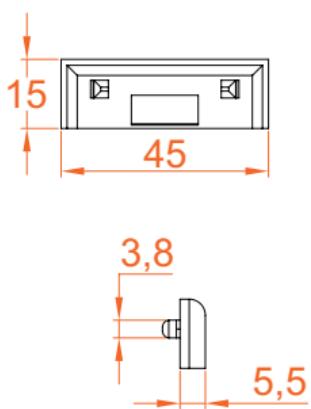
10.32.001.001



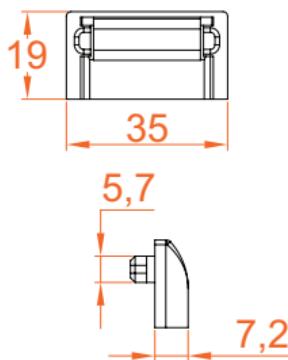
10.32.002.001



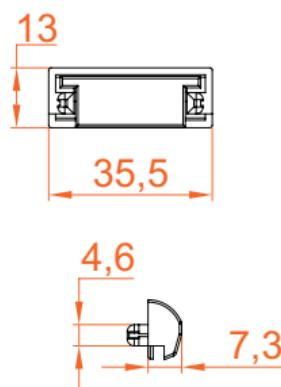
10.32.003.001



10.32.005.001



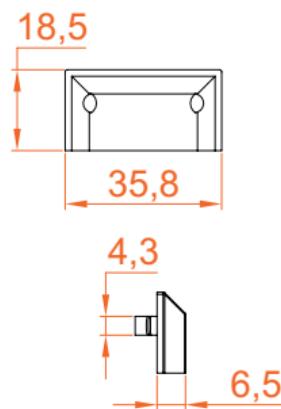
10.32.006.001



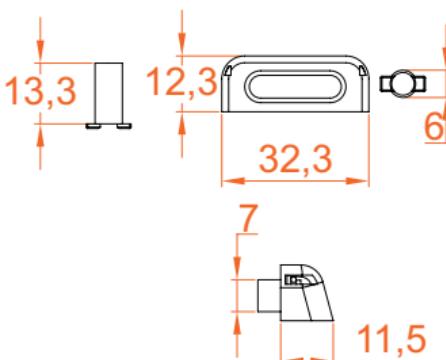
113

YAĞMUR TAHLİYE KAPAKLARI / DRAINES

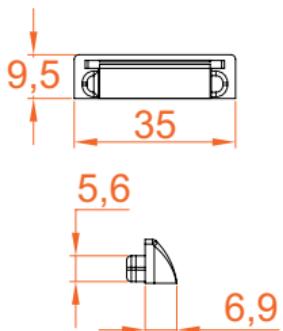
10.32.009.001



10.32.010.001



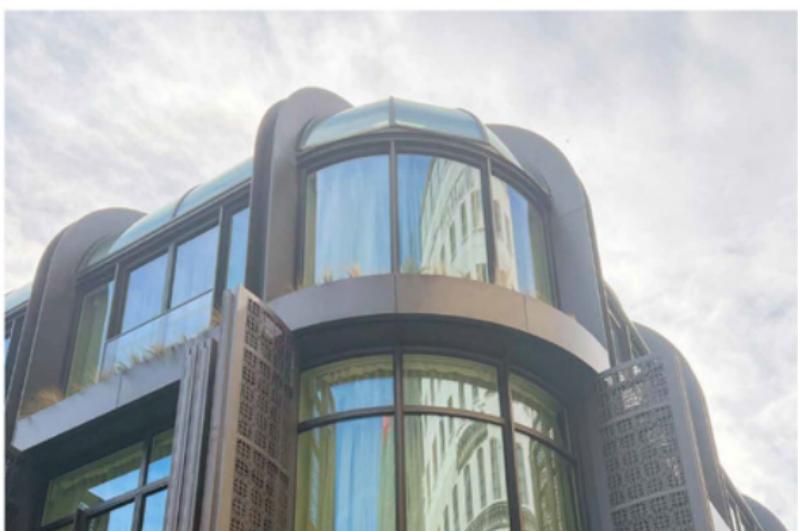
35.32.001.001



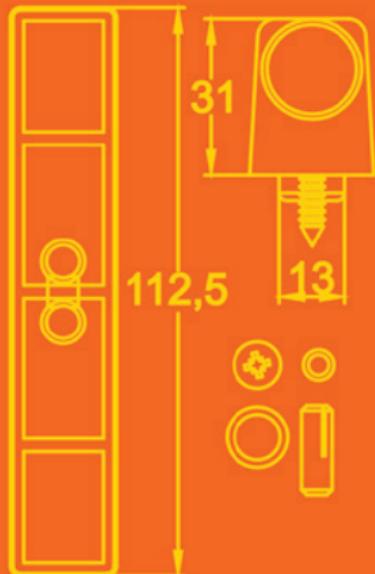
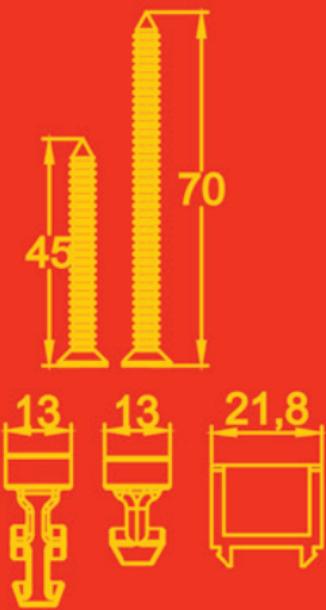
abisms.com

**ORANGE
PAGES**
No 09, EYLÜL 2024

 **obi** advanced beneficial ideas



SETLER SETS

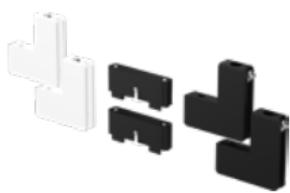
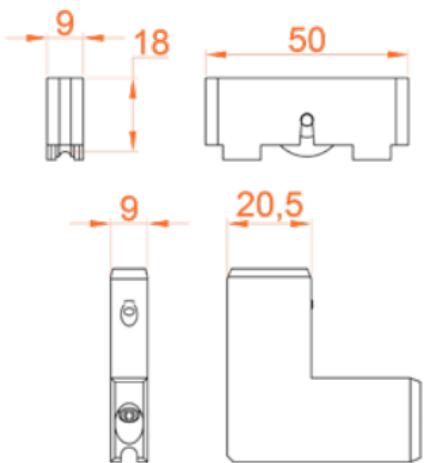


33

obi

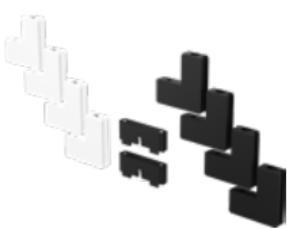
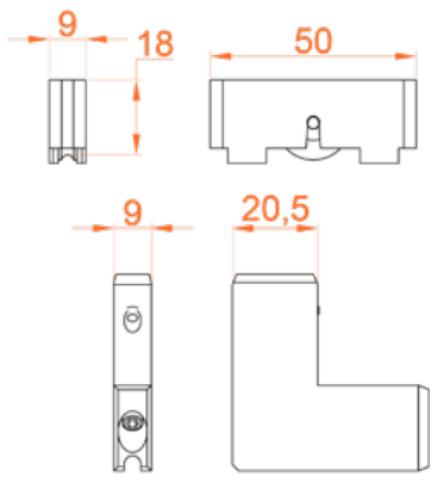
advanced
beneficial
ideas

10.33.001.001



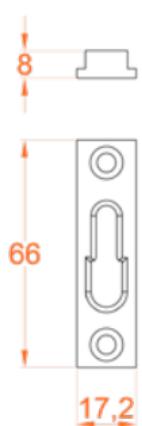
SİNEKLİK SETLERİ / FLYSCREEN SASH SET

10.33.001.002



116

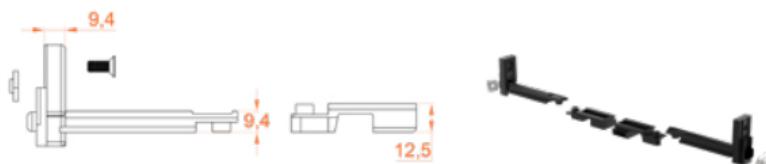
10.33.003.001



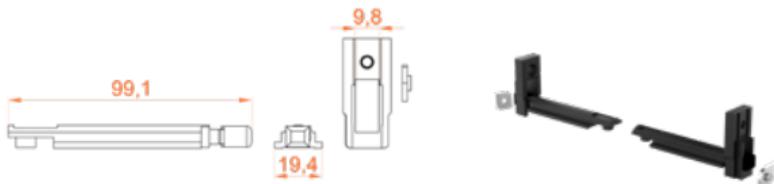
KİLİTLEME SETLERİ / LOCKING SETS



10.33.005.001

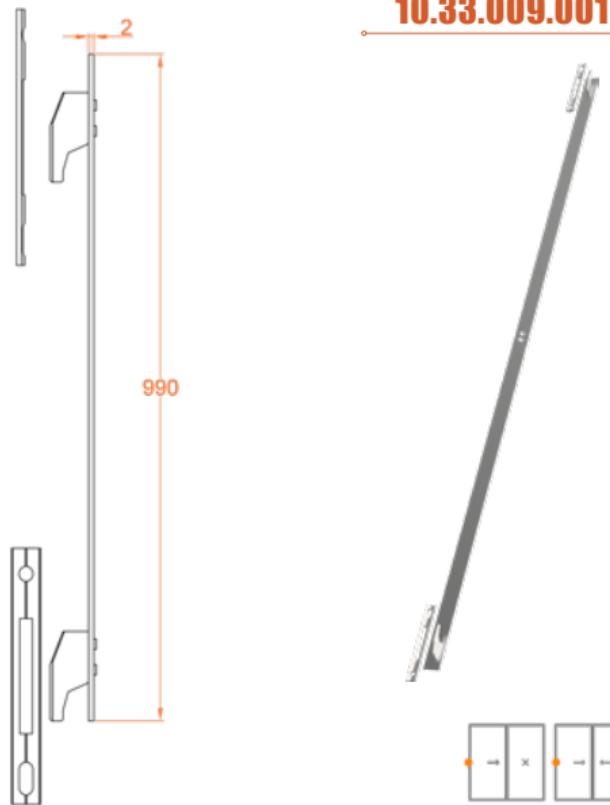


10.33.007.001



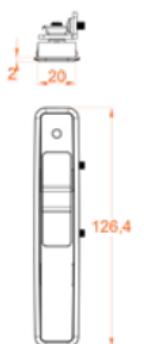
117

10.33.009.001

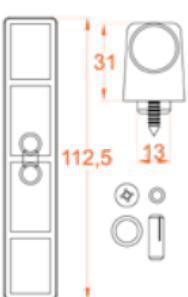
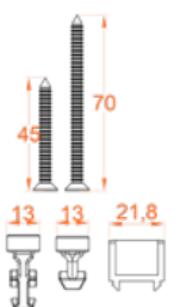


SETLER / SETS

35.33.001.001



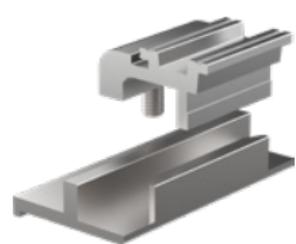
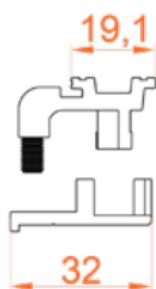
35.33.010.001



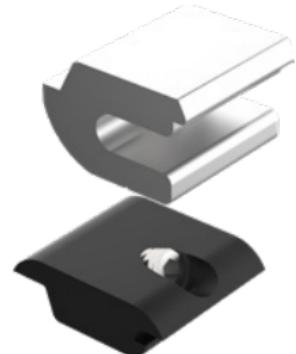
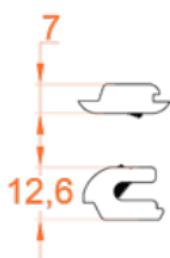
10.33.010.001



10.33.004.001



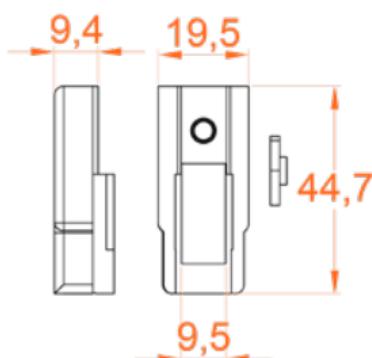
10.33.006.001



119



10.33.008.001



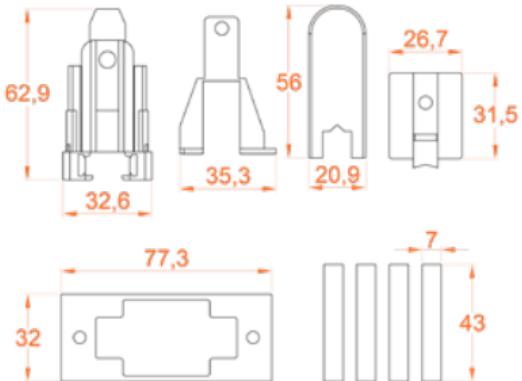
SETLER / SETS



10.33.011.001



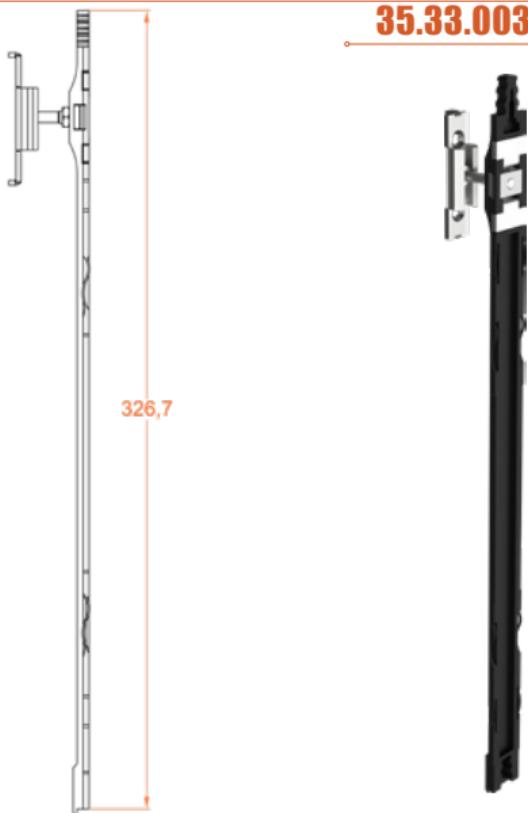
10.33.013.001



35.33.002.001

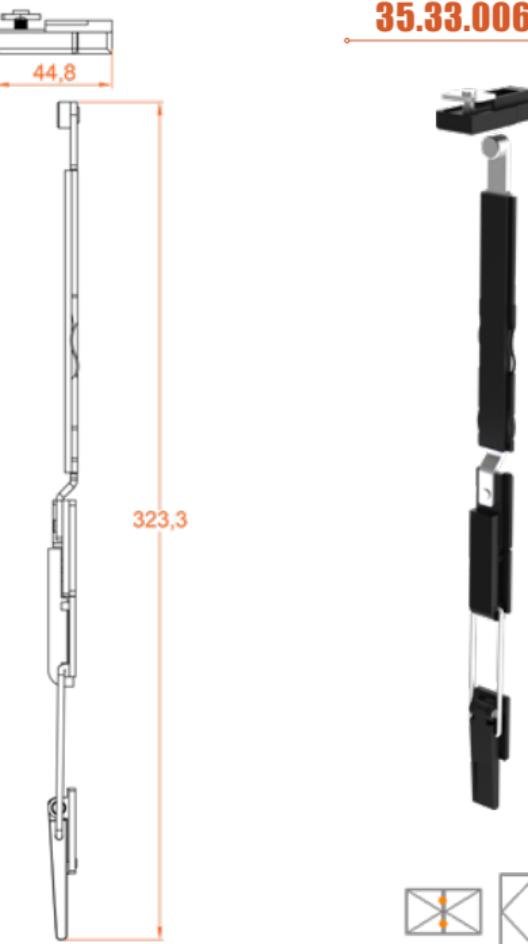


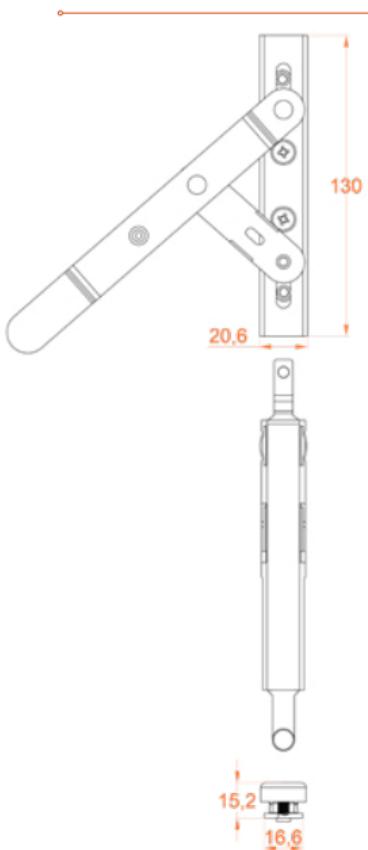
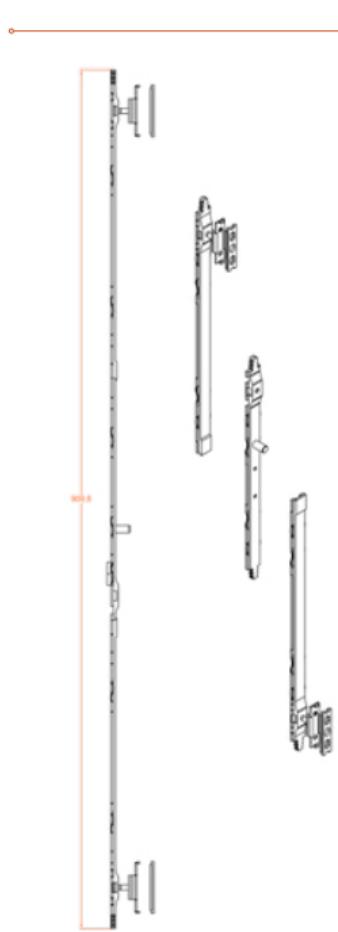
35.33.003.001



121

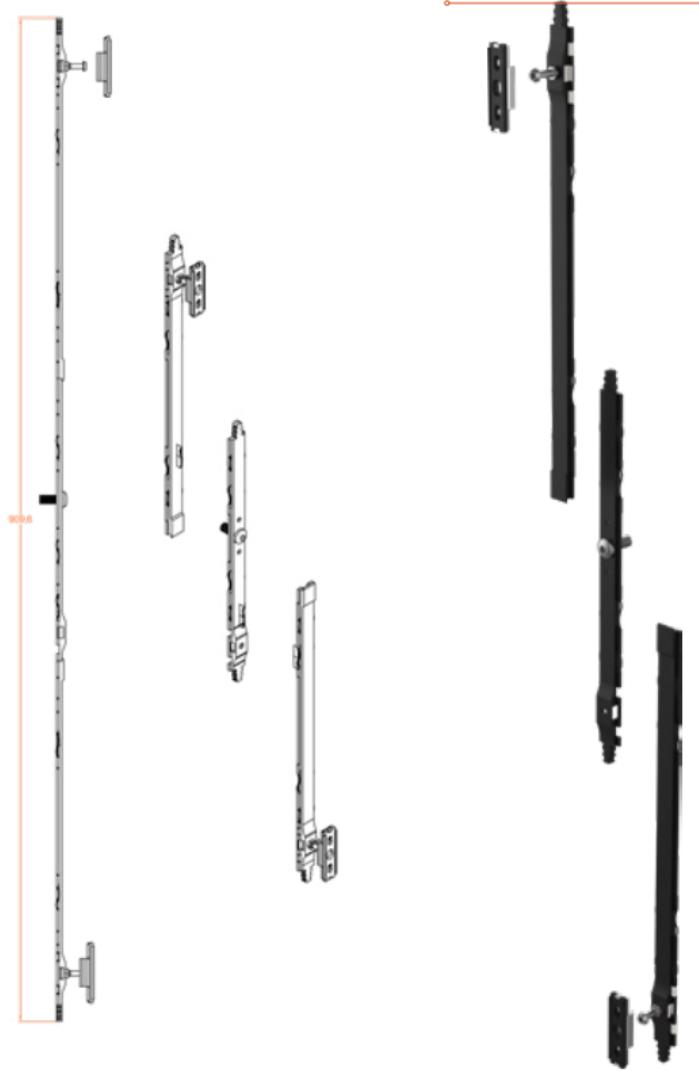
35.33.006.001



**35.33.007.001****İSPANYOLET SETLERİ / ESPAGNOLETTE SETS****35.33.008.001**

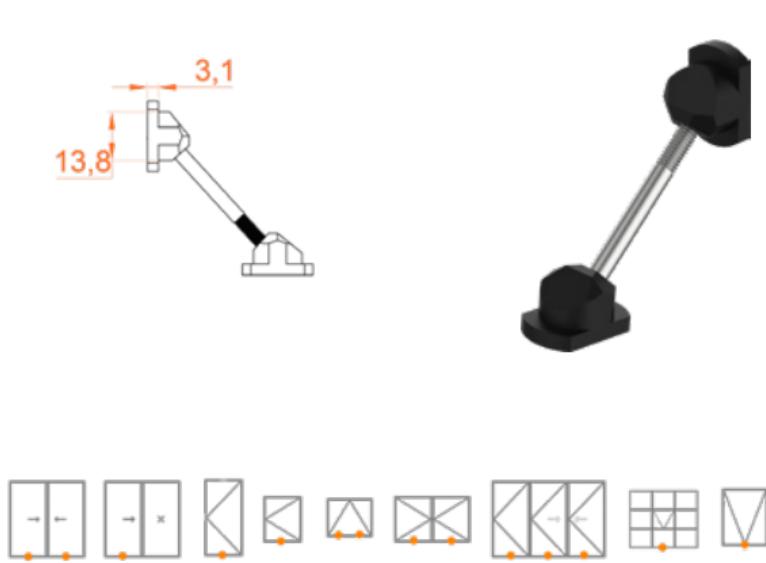
35.33.012.001

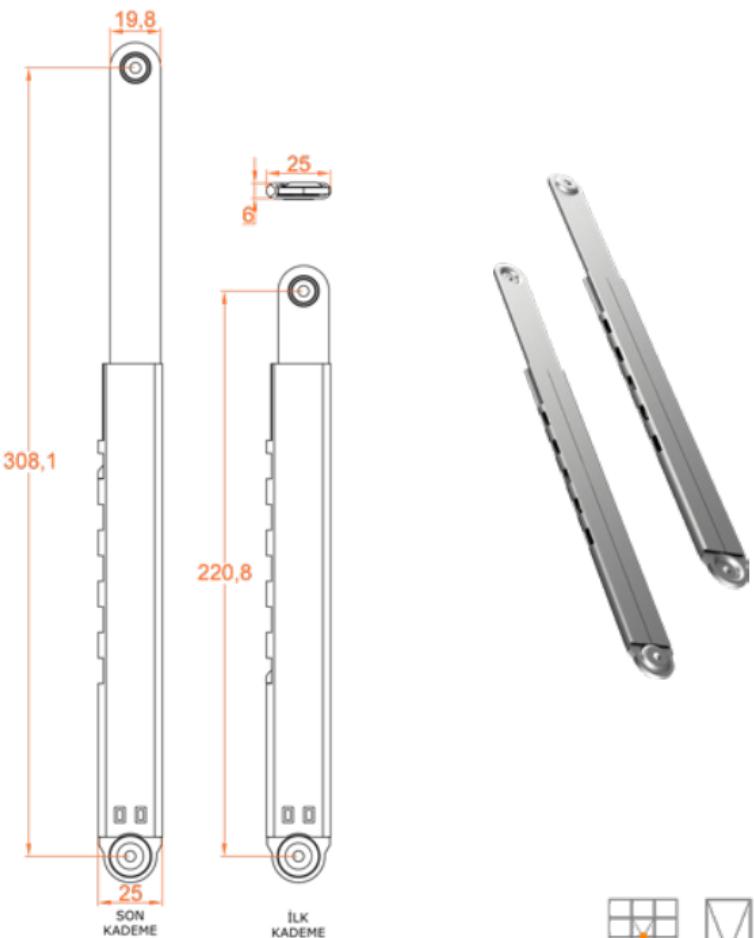
İSPANYOLET SETLERİ / ESPAGNOLETTE SETS



35.33.011.001

DİĞER SETLER / OTHER SETS





abisms.com

**ORANGE
PAGES**
No 10, EKİM 2024

 **advanced
beneficial
ideas**

**KATLANIR SİSTEMLER
BÖLÜM II**







advanced
beneficial
ideas

abisms.com