

ABOUT US

As BOSSY, we have been continuing to work and produce with great struggle to achieve this goal since our establishment in 2003, on the way we set out to become an international brand by offering innovative and technological products to the construction sector and the exterior accessories market.

We are Birikim Kalıp Yapı Ürünleri ve Makine Sanayi Tic. LTD. STI. We produce the best quality products with the most suitable solutions for our hundreds of customers in Turkey and in many countries of the world. In order to become a leading brand in the sector with our expert engineers and technical infrastructure, we continue our R&D investments continuously in order to catch up with world standards and the technology of the future in our field.

BOSSY is a manufacturer of exterior friction stays, door&window handles, tilt and turn systems and other accessories. It is also the domestic manufacturer of friction stays used for aluminum window profiles. Our company is a system provider for windows and facades and continues its mass production activities in facade accessories and designs. In line with our vision for product development, we care about our expert team catching up with the technological era and in this sense, we increase our budget for technological investments and training.

Our company, which works with the principle of producing quality, durable and reliable products and with the priority of customer satisfaction, works to be one of the first brands that come to mind in the field of exterior accessories locally and internationally and recommended with its quality.

We always offer the most innovative solutions according to the needs of our customers, we target at 100% customer satisfaction by producing world-class quality products.

● OUR VISION

To be a world brand that promises the highest level of trust and quality with sustainable growth

● OUR MISSION

To offer innovative and technological products in Turkey and in the world, to be a brand that is both a pioneer in the sector and among the world's brands, by observing 100% customer satisfaction.

HAKKIMIZDA

İnşaat sektörü ile dış cephe aksesuarları pazarına yenilikçi ve teknolojik ürünler sunarak, uluslararası bir marka olmak amacıyla çıktığımız yolda, kurulduğumuz 2003 yılından beri bu hedefe ulaşmak için büyük bir gayrette çalışmaya ve üretmeye devam ediyoruz.

Bizler Birikim Kalıp Yapı Ürünleri ve Makine Sanayi Ticaret LTD. ŞTİ. olarak, hem Türkiye'de hem de dünyanın pek çok ülkesindeki yüzlerce müşterimize en uygun çözümlerle, en kaliteli ürünleri üretmekteyiz. Uzman mühendislerimiz ve teknik altyapımız ile sektörde öncü marka olabilmek amacıyla, alanımızda dünya standartlarını ve geleceğin teknolojisini yakalamak için, AR-GE yatırımlarımıza hiz kesmeden devam etmekteyiz.

BOSSY, dış cephe makasları, paralel makas, pencere ve kapı kolları, çift açılım sistemleri, ve aksesuarları üreticisidir. Aynı zamanda alüminyum pencere profili için kullanılan makasların da yerli üreticisidir.

Firmamız penceler ve dış cepheler için bir sistem sağlayıcısı olup, dış cephe aksesuarları ve tasarımlarında seri üretim faaliyetlerine devam etmektedir. Ürün geliştirmeye yönelik vizyonumuz doğrultusunda, içinde uzman ekibimizin teknolojik çığı yakalamasını önemsiyor, bu anlamda teknolojik yatırımlara ve eğitimlere ayırdığımız bütçemizi arttıryoruz.

Kaliteli, dayanıklı ve güvenilir ürünler üretmek ilkesiyle, müşteri memnuniyeti önceliğiyle çalışan firmamız, dış cephe aksesuarları alanında yerel ve uluslararası alanda ilk akla gelen ve kalitesiyle tavsiye edilen markalarдан olmak için çalışmaktadır.

Müşterilerimizin ihtiyaçlarına göre her daim en yenilikçi çözümleri sunar, dünya standartlarında kalitede ürünler üreterek %100 'de müşteri memnuniyetini hedeflemektedir.

● VİZYONUMUZ

Sürdürülebilir bir büyümeye ile en üst seviyede güven ve kaliteyi vaad eden bir dünya markası olmak.

● MİSYONUMUZ

Yüzde yüz müşteri memnuniyetini gözeterek, Türkiye'de ve dünyada yenilikçi, teknolojik ürünler sunmak, hem sektörde öncü hem de dünya markaları arasında yer alan bir marka olmak.

You Can Contact Us for Special Project Consultancy or for More Information.

Özel Proje Danışmanlığı ya da Daha Fazla Bilgi için Bizimle iletişime Geçebilirsiniz

+90 216 365 42 50

www.bossy.com.tr

Index / İçindekiler

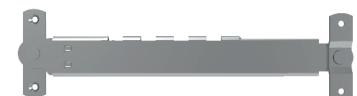
Friction Stay / Dışa Açılım Cephe Makasları 1 - 4



Parallel Friction Stay / Paralel Cephe Makasları 5 - 6



Telescopic Limitor / Teleskopik Sınırlandırıcı 7



Limitor / Sınırlandırıcı 8



Tilt & Turn Systems / Çift Açılım Sistem Donanımları 9 - 13



Single Turn System / Çift Açılım Simetrik Menteşe 14



Index / İçindekiler

Safety Locking Kit / Çift Açılım Emniyet Kilidi **15**



Accessories / Aksesuarlar **16 - 19**



Lift and Slide System / Kaldır Sür Sistemleri **20 - 25**



Lift and Slide Accessories / Kaldır Sür Aksesuarları **26 - 27**

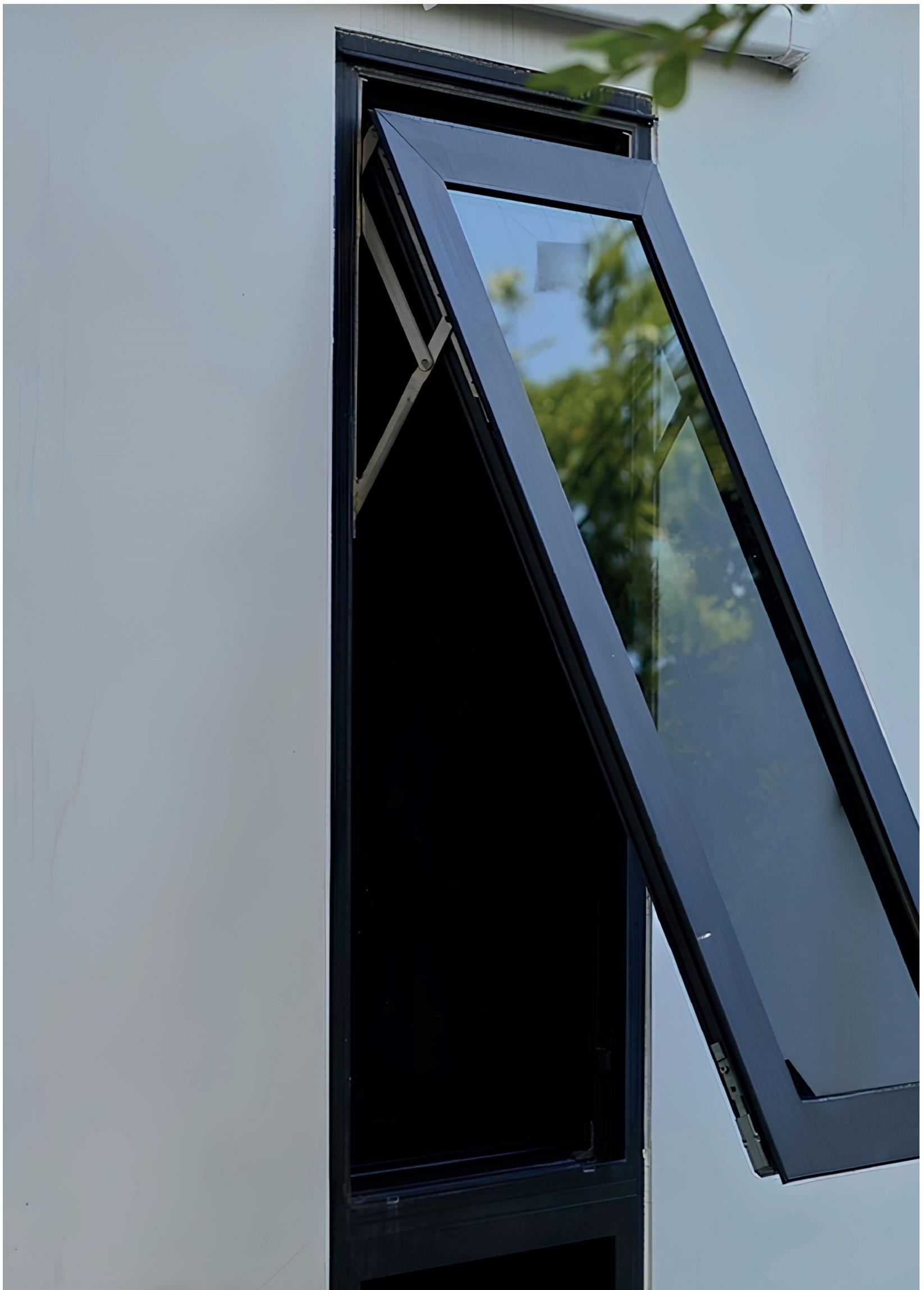


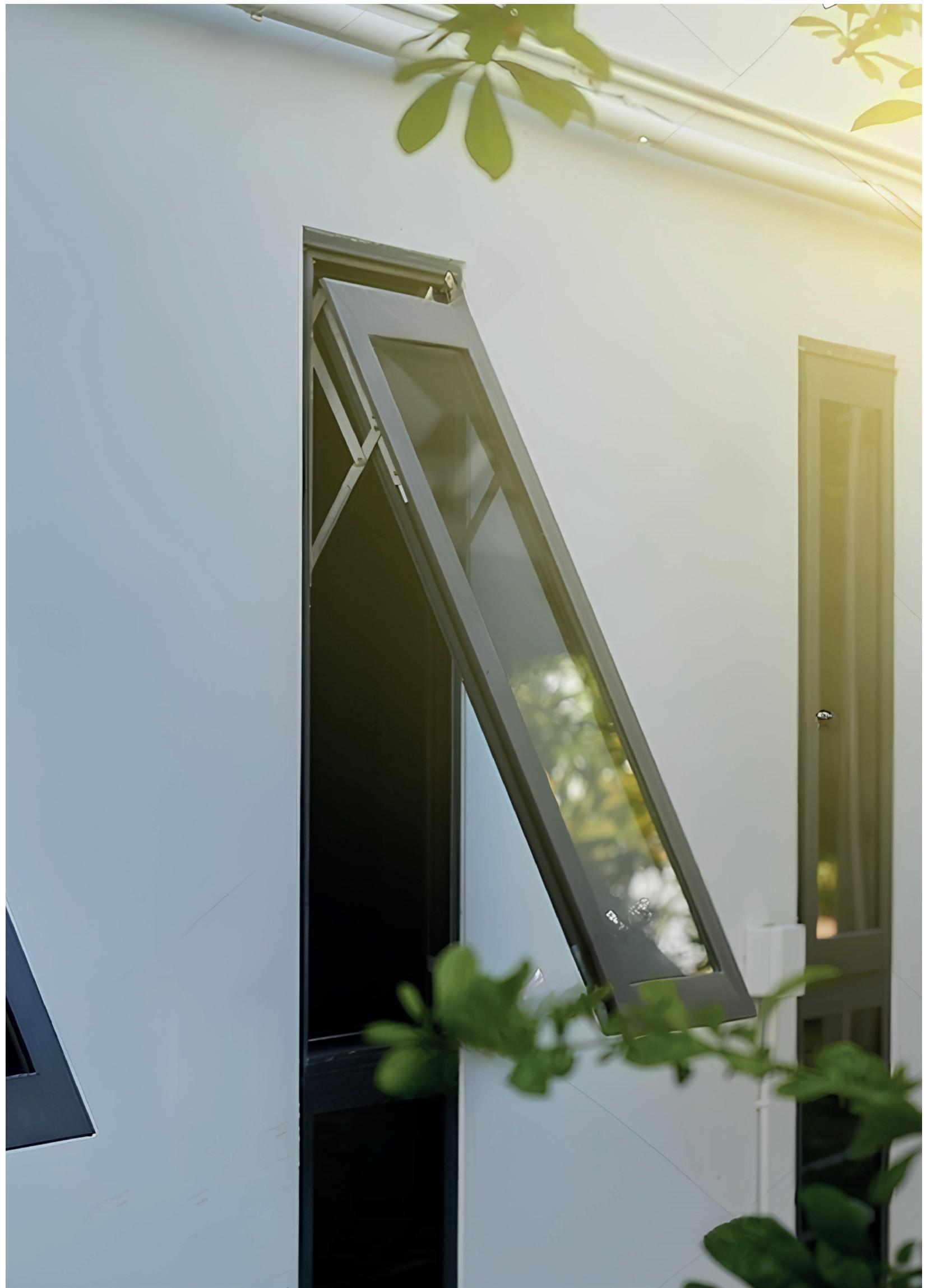
Door and Window Handles / Kapı ve Pencere Kolları **30 - 41**



Door and Window Hinges / Kapı ve Pencere Menteşeleri **42 - 48**



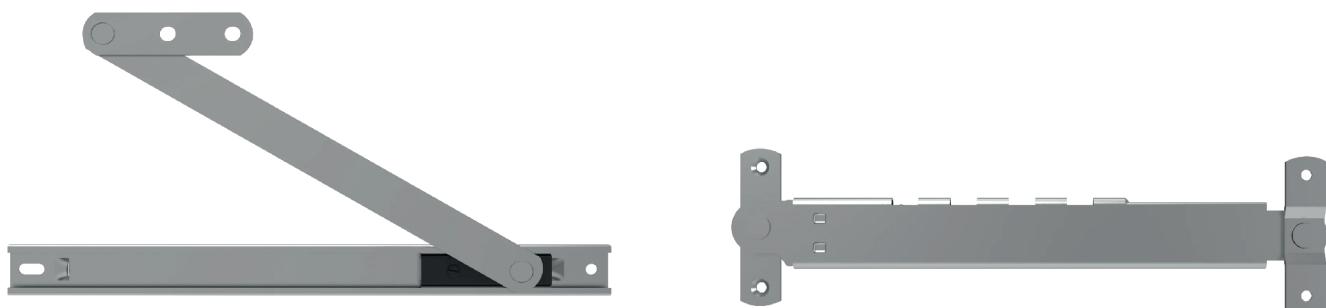
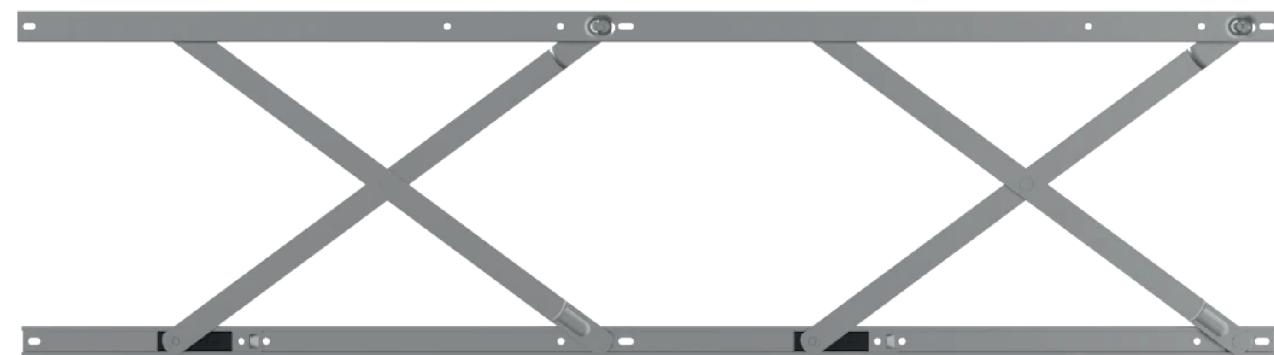








Friction Arm / Dışa Açılım Cephe Makasları

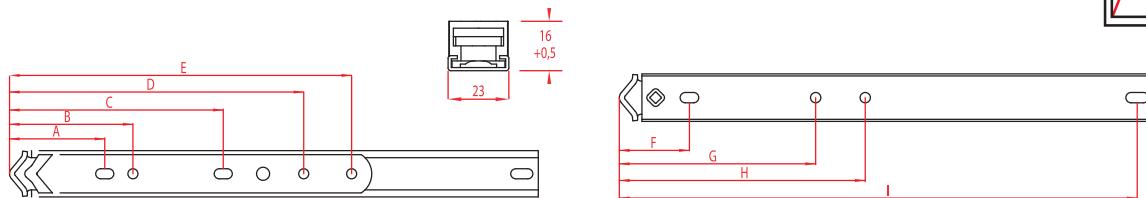
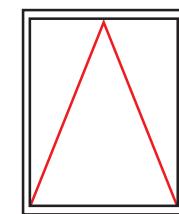




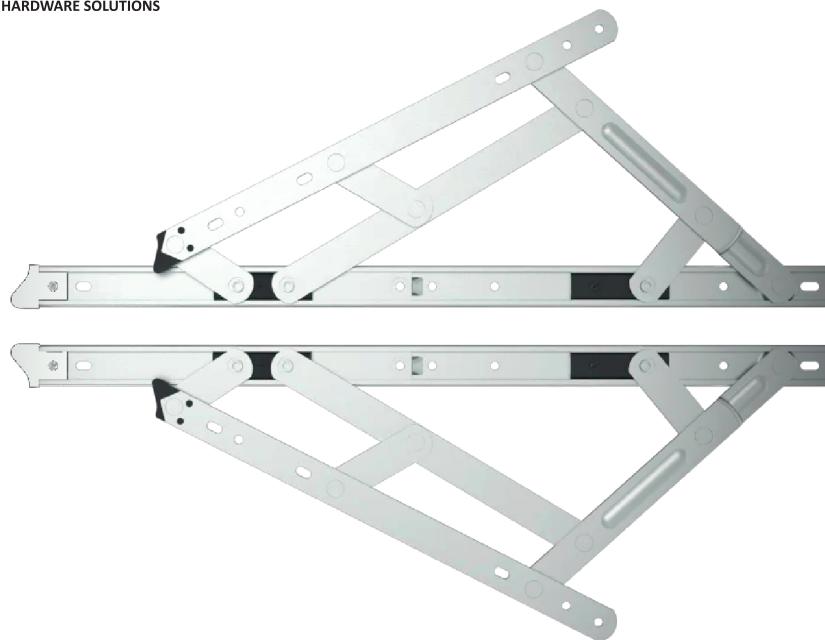
Small Size Friction Arm / Küçük Boy Makaslar

Bossy facade friction stays are a kind of concealed hinges that allow windows to open outwards. Strong, high quality and long-lasting as well as functional Bossy facade friction stays offer unique solutions for different weights and window sizes. Friction adjustment can be made manually in Bossy facade and the window can be opened and closed at the desired setting. Also suitable for European standard euro channel forms.

Bossy cephe makasları pencerelerin dışa açılımını sağlayan bir çeşit gizli menteşelerdir. Sağlam, kaliteli ve uzun ömürlü aynı zamanda fonksiyonel Bossy cephe makasları, farklı ağırlık pencere ölçülerine göre özgür çözümler sunuyor. Bossy cephe makaslarında sürtünme ayarı kullanılarak yapılabılır olup, pencerenin istenilen ayarda açılıp kapanması sağlanabilir. Uygun standart euro kanal formlarına göre uygundur.



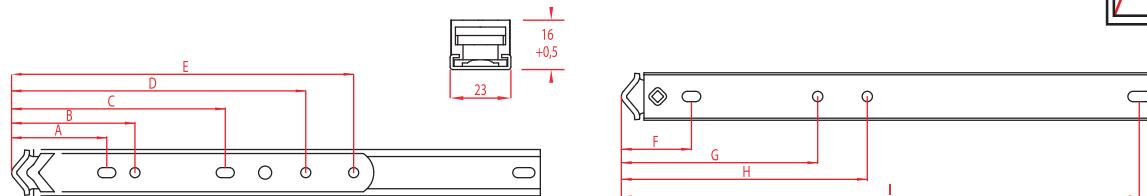
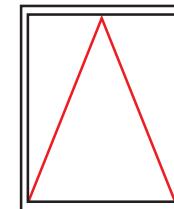
Installation Dimensions (mm) Montaj Ölçüleri										Technical Parameters (mm) Teknik Parametreler				
Size Boy	Item Code Ürün Kodu	A	B	C	D	E	F	G	H	I	Max Opening Angle Maks Açıma Derecesi	Max Height Maks Yükseklik	Max Width Maks Genişlik	Max Weight(Kg) Maks Ağırlık
10"	211007	47	61	106	146	167	34	95	119	250	30°	700	1200	50
12"	211208	44	58	130	170	190	34	189	258	307	30°/35°	800	1200	60
14"	211410	45	59	155	195	216	34	192	295	343	30°/35°	1000	1300	70
16"	211612	44	58	188	227	248	34	309	355	403	25°/30°	1200	1400	85



Standard Size Friction Arm / Büyük Boy Makaslar

Bossy facade friction stays are a kind of concealed hinges that allow windows to open outwards. Strong, high quality and long-lasting as well as functional Bossy facade friction stays offer unique solutions for different weights and window sizes. Friction adjustment can be made manually in Bossy facade, the window can be opened and closed at the desired setting. Suitable for European standard euro channel forms.

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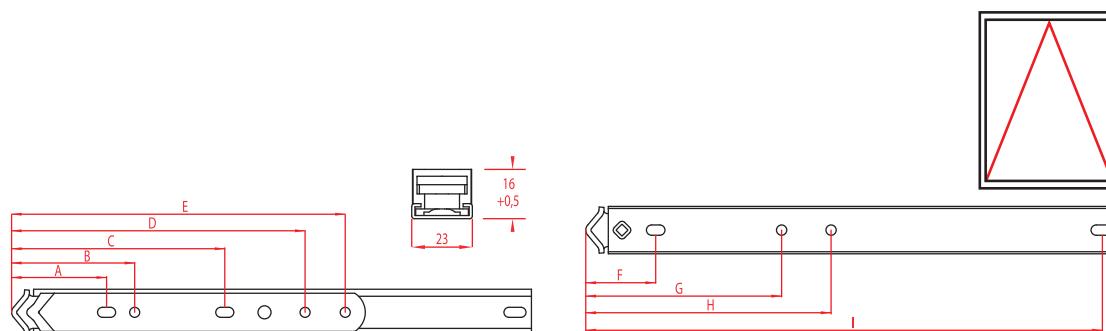
Installation Dimensions (mm) Montaj Ölçüleri										Technical Parameters (mm) Teknik Parametreler				
Size Boy	Item Code Ürün Kodu	A	B	C	D	E	F	G	H	I	Max Opening Angle Maks Açıma Derecesi	Max Height Maks Yükseklik	Max Width Maks Genişlik	Max Weight Maks Ağırlık
18"	211814	43	57	98	221	261	33	x	399	446	25°/30°	1400	1400	100
20"	212016	44	58	99	249	289	34	318	453	501	20°/25°	1600	1500	130
22"	212217	44	58	99	279	319	34	364	499	547	20°/25°	1700	1500	135
24"	212418	44	58	99	300	340	34	410	545	593	20°/25°	1800	1500	140
28"	212820	44	58	99	363	403	34	515	650	698	20°	2000	1500	155



Standard Size Friction Arm / Büyük Boy Makaslar

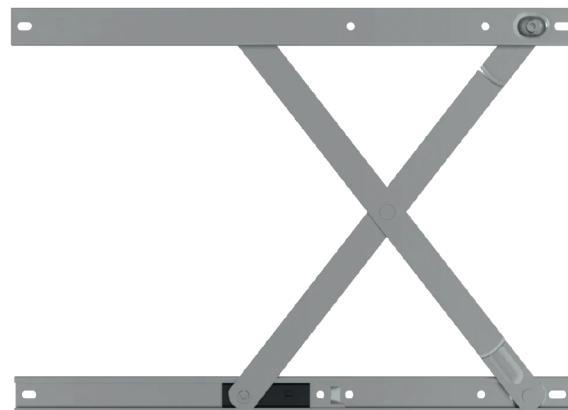
Standard Size Friction Arm / Büyük Boy Makaslar

- Suitable for open top-hung window.
- the multi-bar design stabilizes the structure.
- high-strength load-bearing rods to enhance load-bearing performance.
- the product is made of full-metal material.
- Maximum capacity is between 100-180 kg.
- Üstten açılır pencereler için uygundur.
- Yük taşıma performansını artırmak için yüksek mukavemetli ağır yük taşıma lamaları vardır.
- Ürün tamamen metal malzemeden üretilmiştir.
- Maksimum kapasite 100-180 kg arasındadır.



Installation Dimensions (mm) Montaj Ölçüleri										Technical Parameters (mm) Teknik Parametreler				
Size Boy	Item Code Ürün Kodu	A	B	C	D	E	F	G	H	I	Max Opening Angle Maks Açıma Derecesi	Max Height Maks Yükseklik	Max Width Maks Genişlik	Max Weight Maks Ağırlık
24"	222418	44	58	99	300	340	34	410	545	593	20°/25°	1800	1500	155
28"	222820	44	58	99	363	403	34	515	650	698	20°	2000	1500	185

PARALLEL FRICTION ARM / PARALEL MAKAS



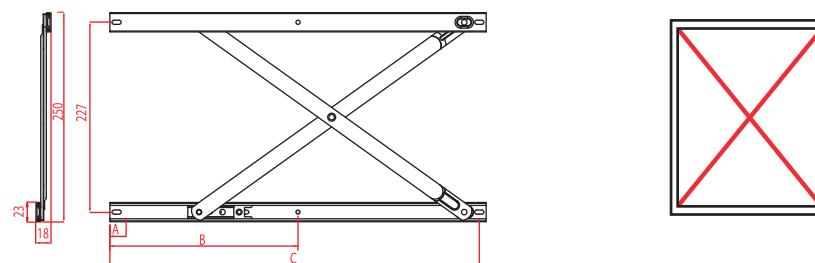
Parallel Friction Arm / Paralel Makas

BOSSY PARALLEL OPENING HINGE

- Parallel opening windows provide ultimate natural ventilation by allowing air flow around the entire opening
- BOSSY parallel hinges provide natural ventilation whilst maintaining aesthetically pleasing sightlines for modern facade design.

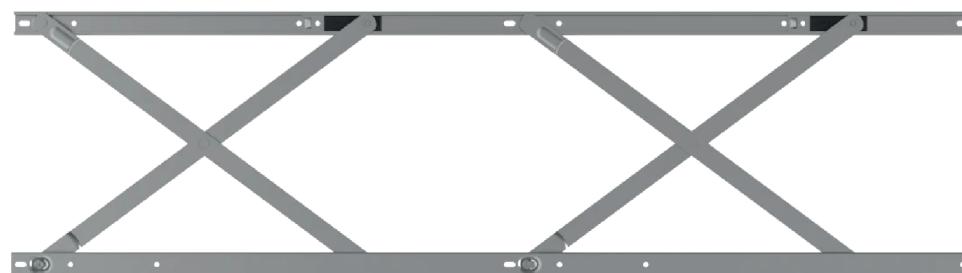
BOSSY PARALEL AÇILIM MAKASI

- Paralel açılan penceler, tüm açıklığın etrafında hava akışına izin vererek maksimum doğal havalandırma sağlar
- Bossy Paralel Makaslar, modern cephe tasarımları için estetik açıdan hoş görüş hatlarını korurken aynı zaman da doğal havalandırmayı optimize eder.



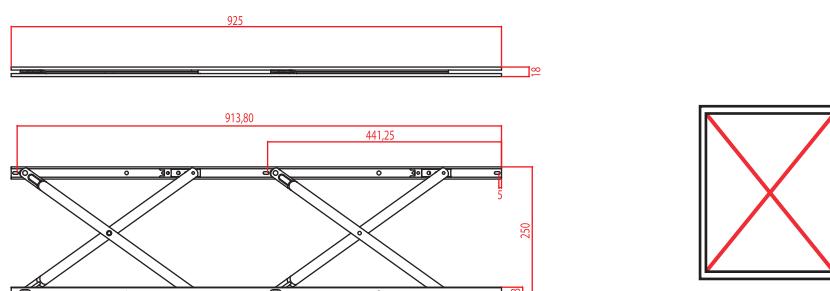
Installation Dimensions (mm) Montaj Ölçüleri					Technical Parameters (mm) Teknik Parametreler			
Size Boy	Item Code Ürün Kodu	A	B	C	Max Opening Angle Maks Açma Derecesi	Max Height Maks Yükseklik	Max Width Maks Genişlik	Max Weight Maks Ağırlık
14"	201400	8	217	342	115/205 - 5 KD	700	1800	110
18"	201809	8	225	242	115/205 - 5KD	900	1800	110

PARALLEL FRICTION ARM / PARALEL MAKAS



Parallel Friction Arm/Paralel Makas

- The BOSSY parallel stays are designed to be fitted between two flat and parallel rigid faces that attention the measurements shown below.
- Any sash and frame up stands must be within the maximum dimensions shown below.
- BOSSY paralel Makaslar, aşağıda gösterilen ölçümlere dikkat eden iki düz ve paralel sert yüzey arasına takılmak üzere tasarlanmıştır.
- Tüm kanat ve çerçeve ayakları aşağıda gösterilen maksimum ölçüler dahilinde olmalıdır.



Installation Dimensions (mm) Montaj Ölçüleri							Technical Parameters (mm) Teknik Parametreler			
Size Boy	Item Code Ürün Kodu	A	B	C	D	E	Max Opening Angle Maks Açma Derecesi	Max Height Maks Yükseklik	Max Width Maks Genişlik	Max Weight Maks Ağırlık
27"	202714	8	190	339	525	672	115/205 - 5 KD	1400	1800	225
36"	203618	8	231	444	707	917	115/205 - 5 KD	1800	1800	225

BOSSY TELESCOPIC ARM / KADEMELİ SINIRLANDIRICI MAKAS

Bossy Telescopic Arm

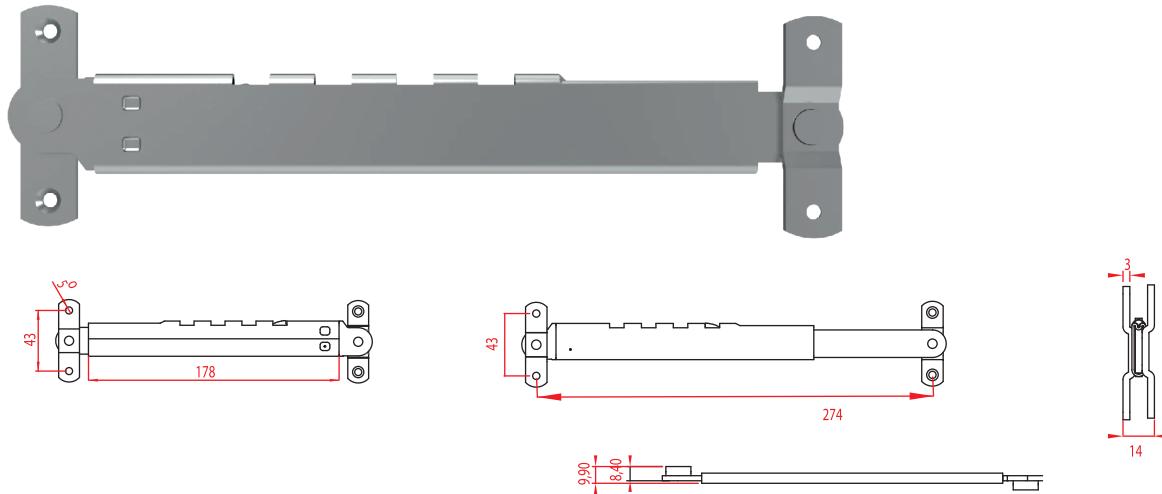
The stages stay body is optimized to accommodate more window types. Suitable for European standards.

High-strength retractable 3 and 5 Stages Friction Stay.

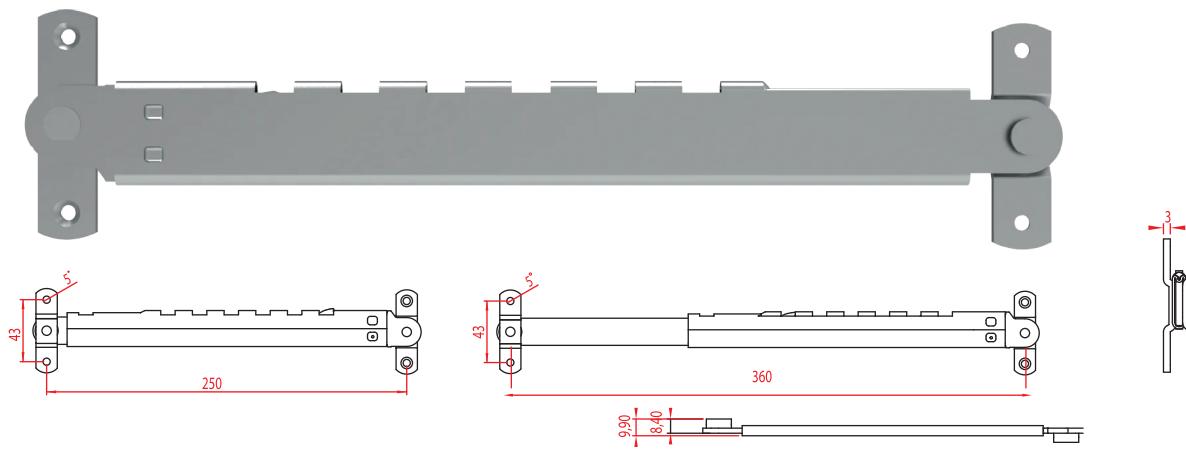
The main body is optimized to accommodate more profiles.

Bossy Telescopic Kademeli Makaslar ve Özellikleri,
 Kademeler, daha fazla pencere tipini barındıracak şekilde optimize edilmiştir.
 Avrupa standartlarına uygundur.
 Yüksek mukavemetli geri çekilebilir 3 ve 5 Aşamalı hareket halinde kalmasını sağlar.
 Ana gövde, daha fazla profile uyum sağlamak için optimize edilmiştir.

3 Telescopic Arm / 3 Kademeli Sınırlandırıcı Item Code / Ürün Kodu: 311003



5 Telescopic Arm / 5 Kademeli Sınırlandırıcı Item Code / Ürün Kodu: 311005



LIMITOR ARM / SINIRLANDIRICI MAKAS

Bossy Limitor Arm

Restrict opening angle

Prevent window closing suddenly by strong wind and breaking window.

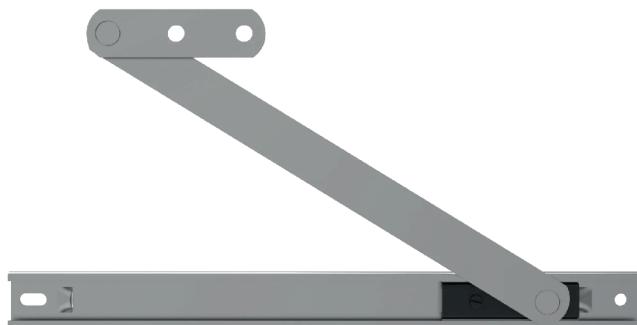
Kanat Sınırlandırıcı Makaslar,

Güçlü rüzgara ve kırılma tehlikesine karşı aynı zamanda camın aniden kapanmasını öner.

**Restrictive Limitation Arm
(1600 mm)**

Sınırlandırıcı Makas

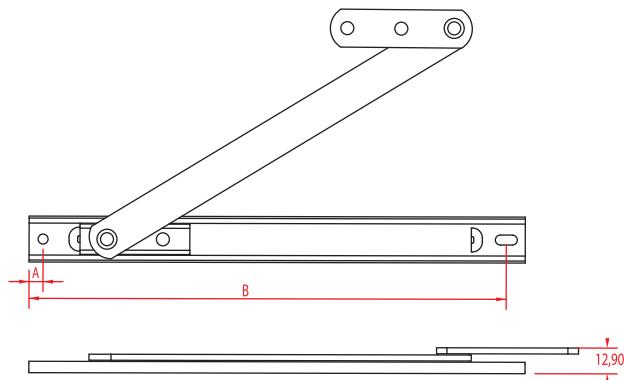
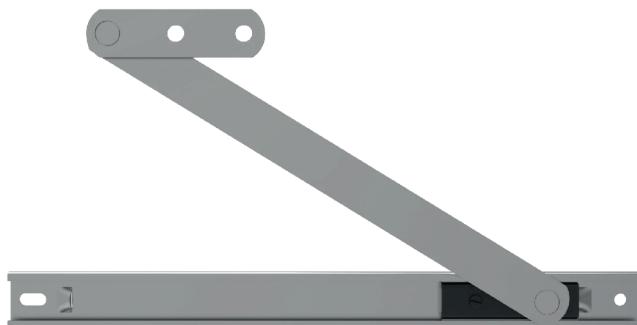
Item Code / Ürün Kodu: **301600**



**Restrictive Limitation Arm
(2200 mm)**

Sınırlandırıcı Makas

Item Code / Ürün Kodu: **302200**



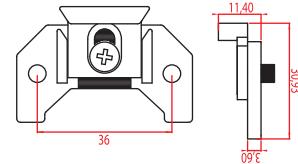
Size Boy	Item Code Ürün Kodu	A	B	Max Height Maks Yükseklik (mm)
160mm	861600	7	239	1600
220mm	862200	7	239	2200

SYSTEM HARDWARE FRICTION PARTS SERIES / SİSTEM DONANIM EKİPMANLARI



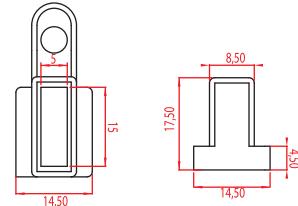
Facade Adjustable Striker
Ayarlı Cephe karşılığı

Item Code
Ürün Kodu **391012**



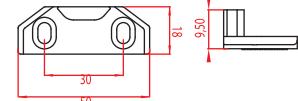
Facade Front Connector
Pabuç

Item Code
Ürün Kodu **391014**



Facade Fixed Striker
Cephe Sabit Karşılık

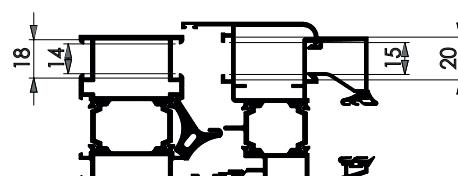
Item Code
Ürün Kodu **391013**



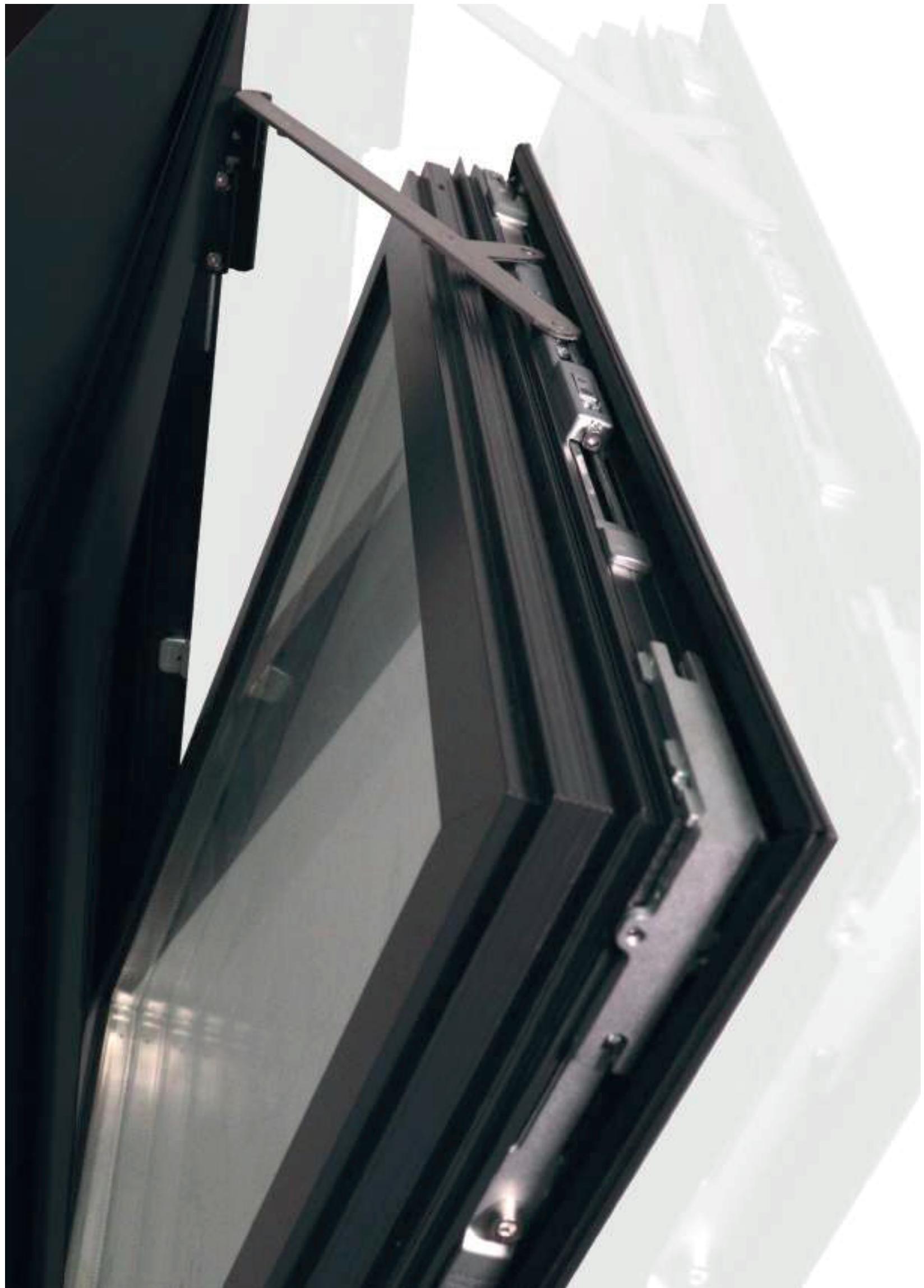
Corner Drive
Köşe Aktarma

Item Code
Ürün Kodu **391011**

Applicable cross-sectional details
Eurogroove c001(14-18)



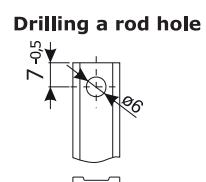
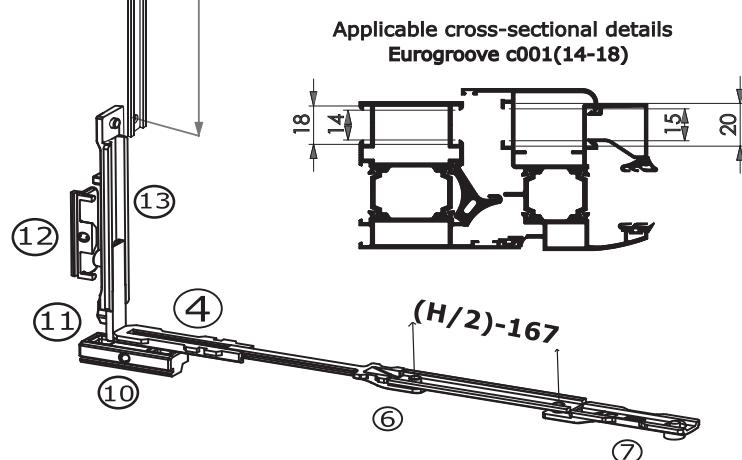
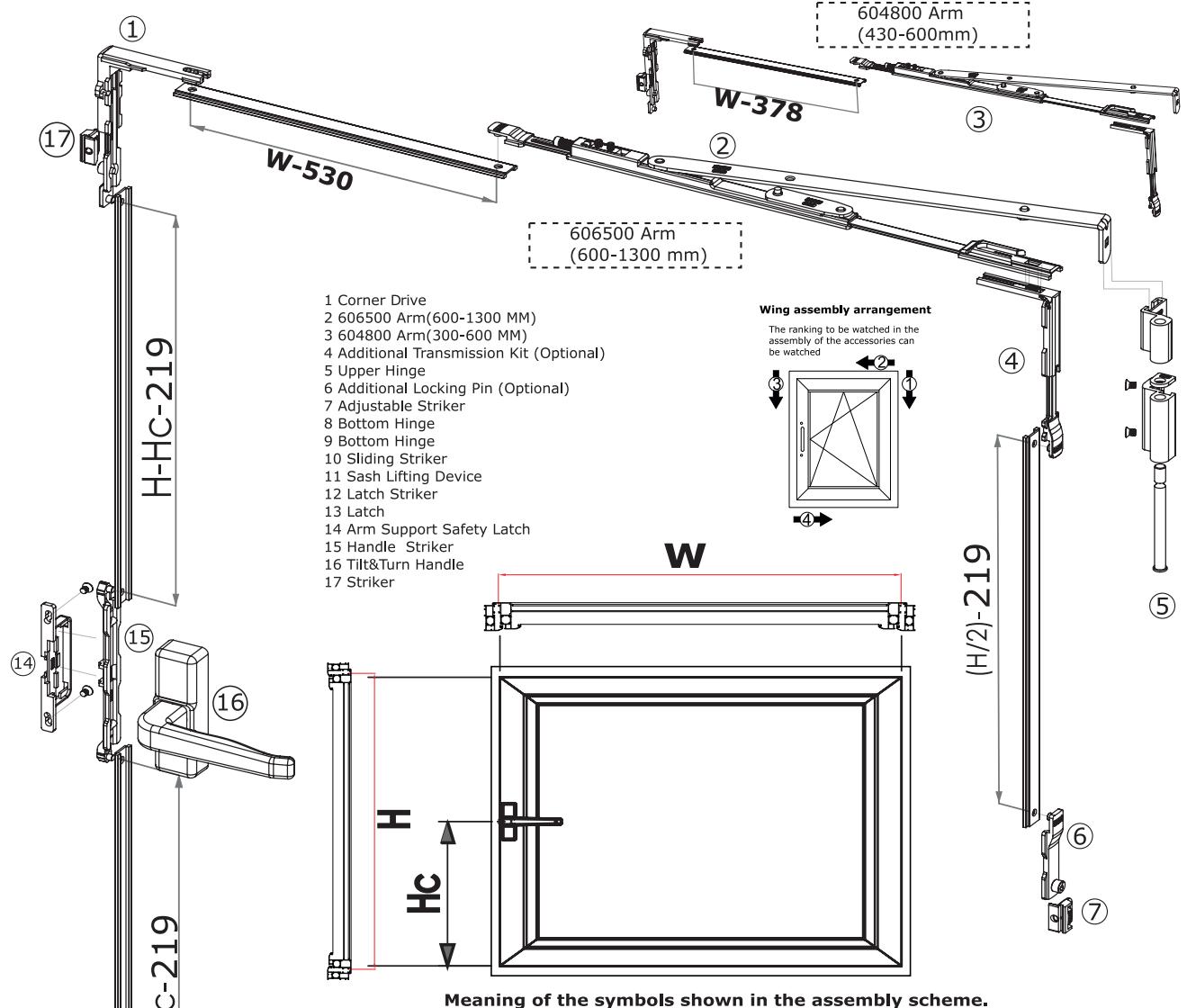




BOSSY ALUMINIUM T&T SYSTEM

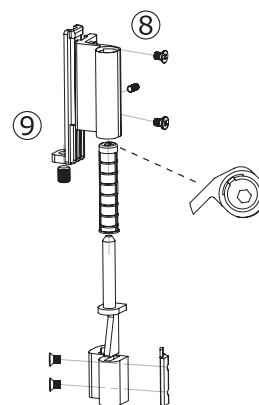
Bossy Titan A Series Tilt And Turn System Hardware Installation Instructions

Item Code
Ürün Kodu **101300**



Rod holes are drilled with a 6 mm drill, centered 10 mm from the beginning of the rod.

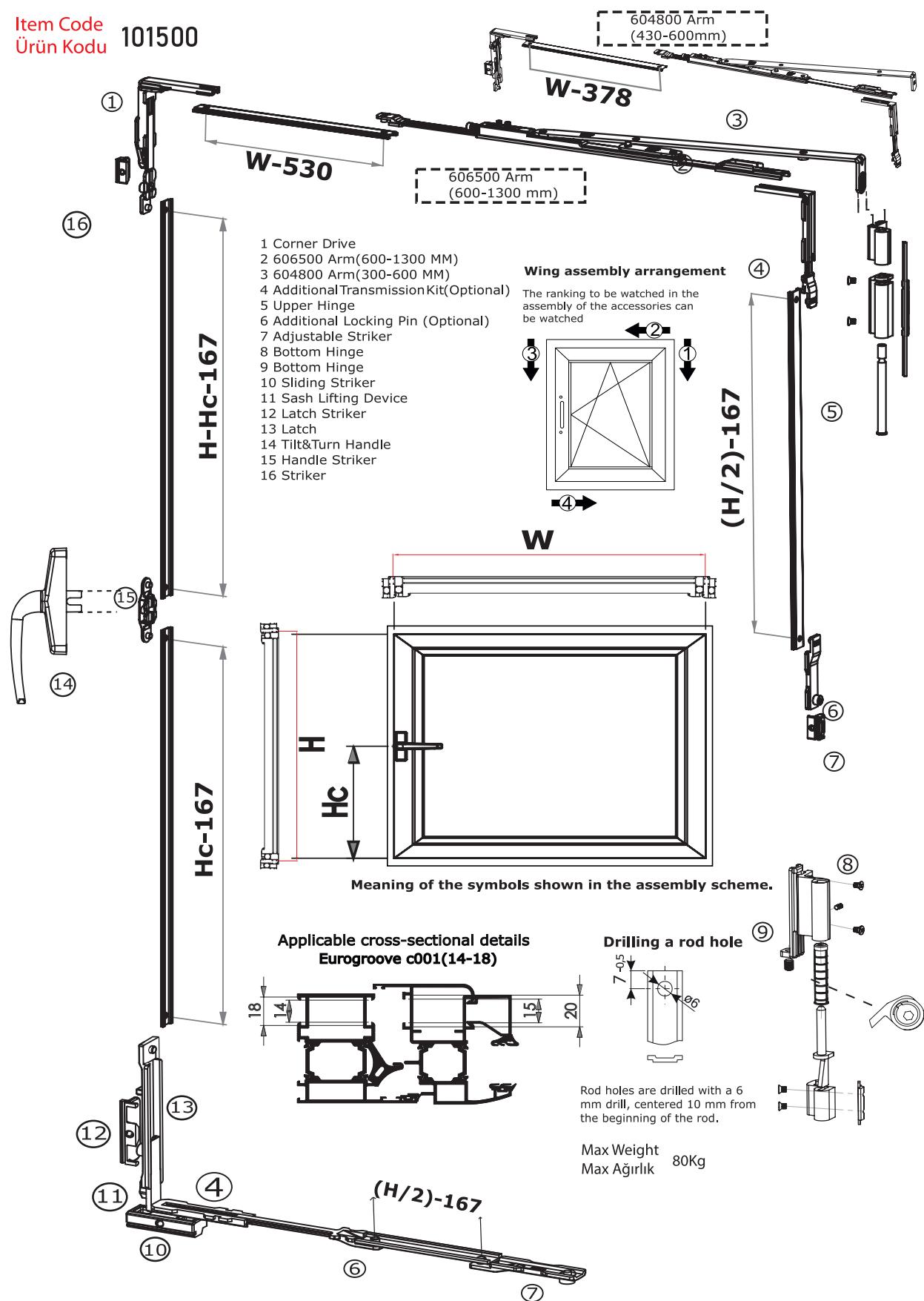
Max Weight 80Kg
Max Ağırlık



BOSSY ALUMINIUM T&T SYSTEM

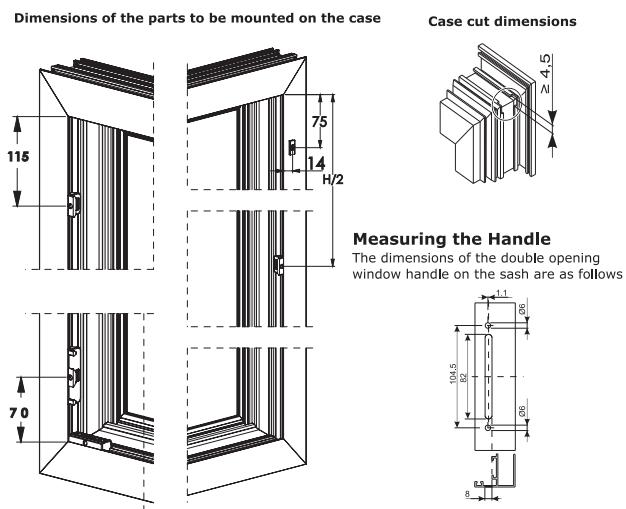
Bossy Titan A Series Tilt And Turn System Hardware Installation Instructions

Item Code
Ürün Kodu **101500**

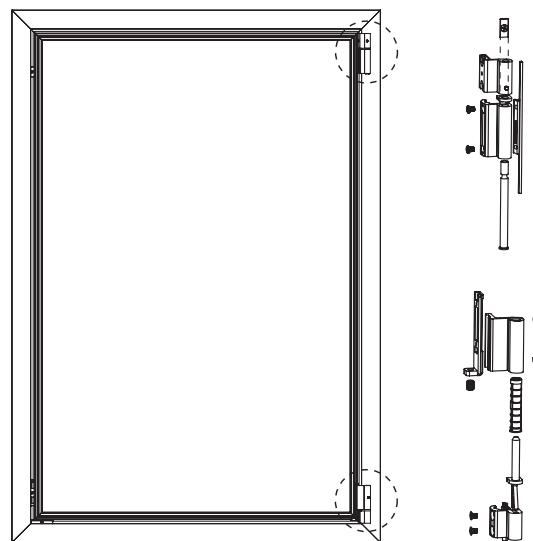


BOSSY ALUMINIUM T&T SYSTEM

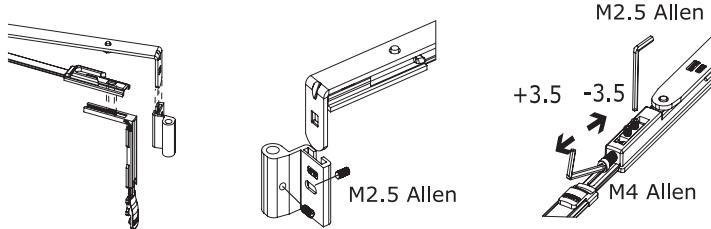
Case Accessory Assembly diagram



Assembling the Frame Hinge Groups

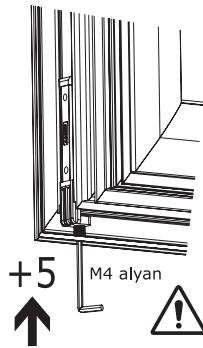


Scissor Assembly Stages

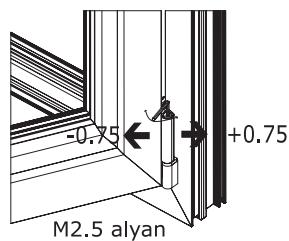


Handle Assembly Diagram

Adjusting the vertical position of the lower hinge



Adjusting the horizontal position of the lower hinge

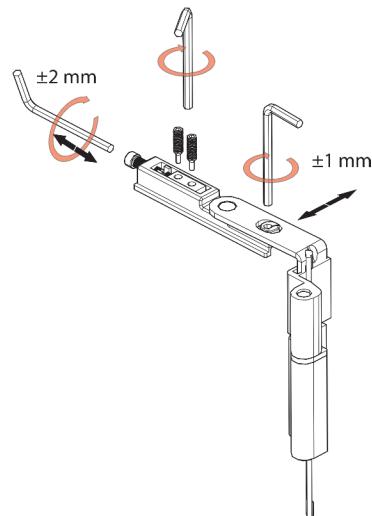


The hinge position must be set in the window open.

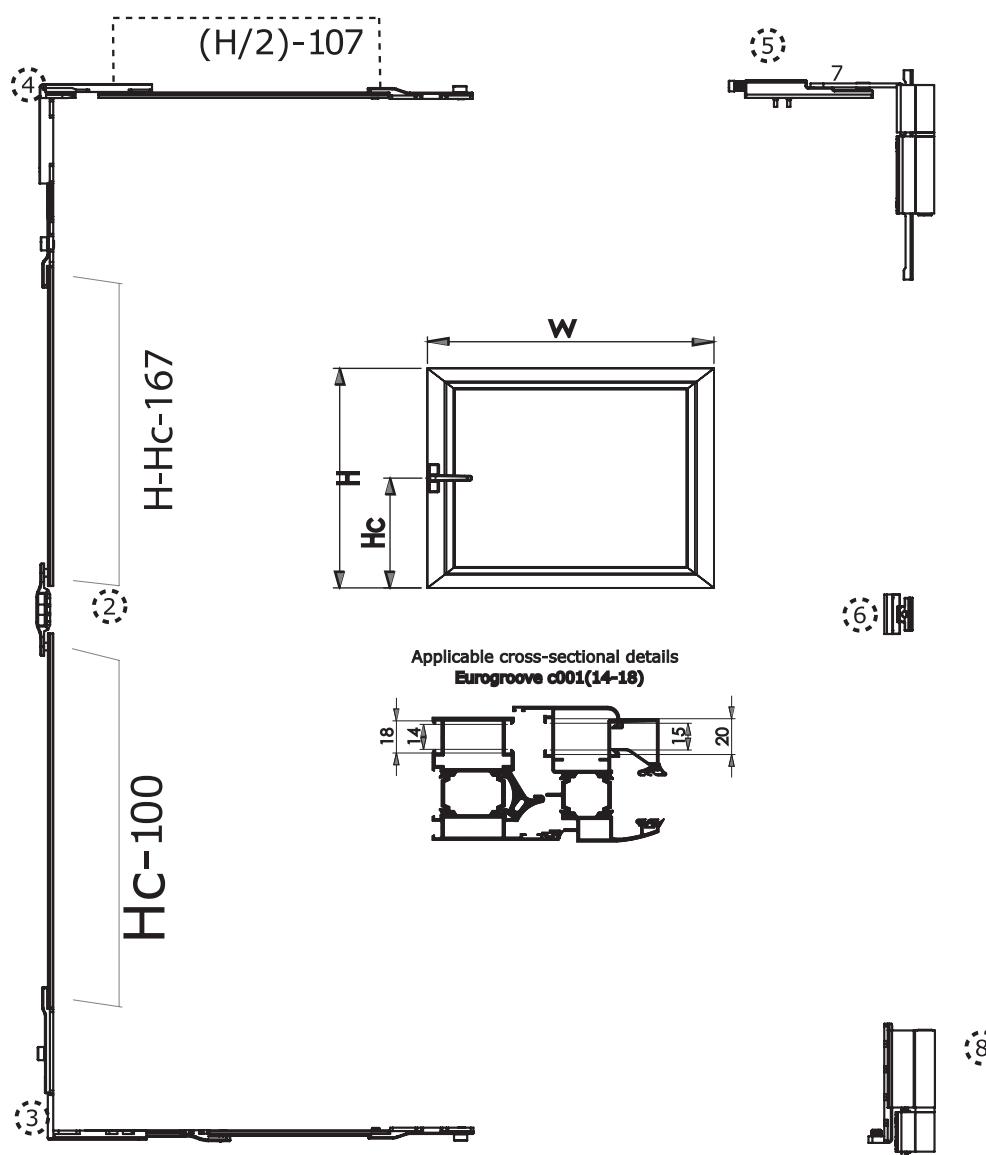
Mounting the wing lift chock

SINGLE TURN SYSTEM / ÇİFT AÇILIM SİMETRİK MENTEŞE

Item Code
Ürün Kodu 111300

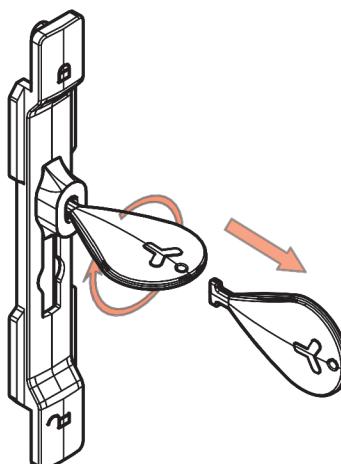
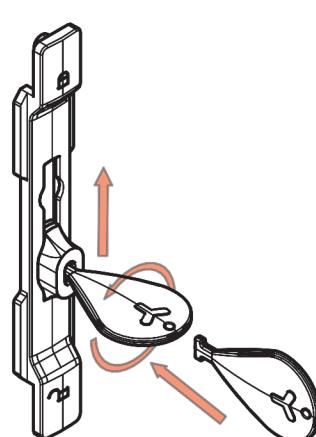
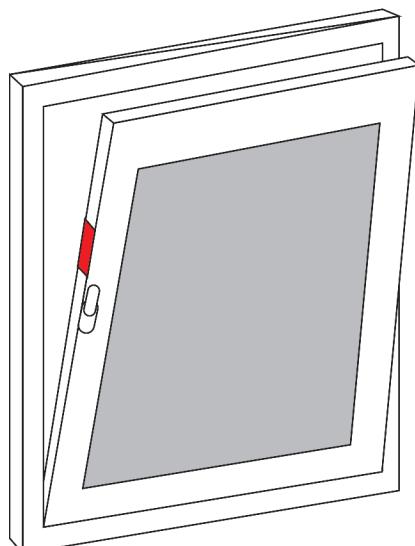
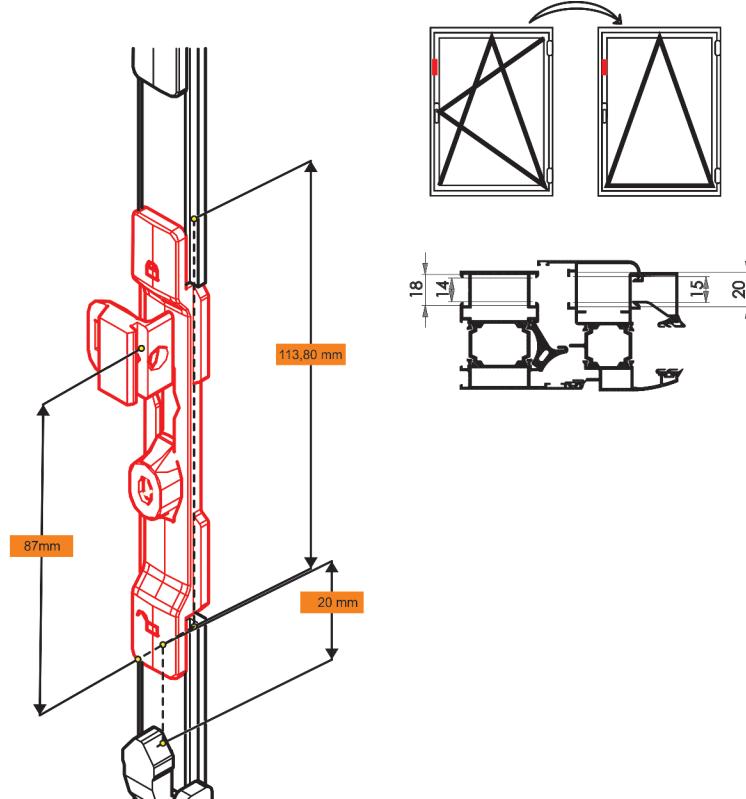


BOSSY ALUMINIUM SYSTEM



SAFETY LOCKING KIT / ÇİFT AÇILIM EMNİYET KİLİDİ

Item Code
Ürün Kodu 191010



SPARE PARTS IN SYSTEMS / SİSTEM DONANIM EKİPMANLARI



Arm(600-1300 mm)
Çift Açılım Makası(600-1300mm)

Item Code
Ürün Kodu **606500**



Arm(430-600 mm)
Çift Açılım Makası(430-600mm)

Item Code
Ürün Kodu **604800**



Bottom Hinge
Alt Menteşe

Item Code
Ürün Kodu **101509**



Top Hinge
Üst Menteşe

Item Code
Ürün Kodu **101502**



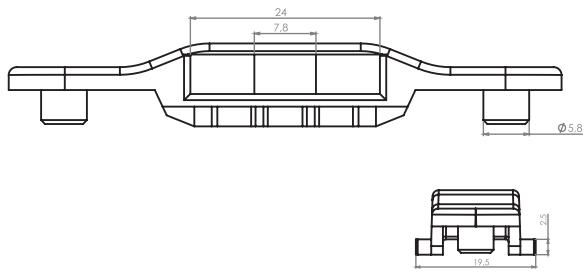
Safety Corner Drive
Güvenlikli Köşe Aktarma

Item Code
Ürün Kodu 391019



Handle Striker
Kol Karşılığı

Item Code
Ürün Kodu 101501



Safety Handle Striker
Güvenlikli Kol Karşılığı

Item Code
Ürün Kodu 101505



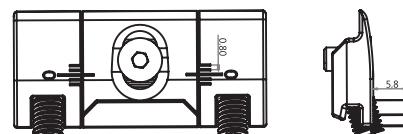
Corner Drive
Köşe Aktarma

Item Code
Ürün Kodu 391010

Latch Group
Sürgü Grubu
Item Code
Ürün Kodu 399000



Adjustable Striker(Eurogroove c001(14-18))
Ayarlı Karşılık(Eurogroove c001(14-18)) ±1.6m



Item Code
Ürün Kodu 391020



Extra Corner Drive
Extra Köşe Aktarma
Item Code
Ürün Kodu 191011



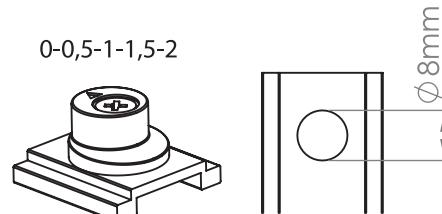
Locking Pin
Kilitleme Noktası
Item Code
Ürün Kodu 101506

Adjustable Locking Point
Ayarlı Kilitleme Noktası

Item Code
Ürün Kodu **391015**



0-0,5-1-1,5-2

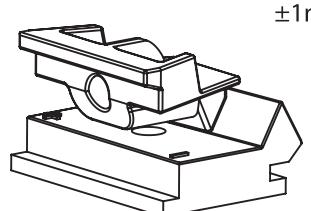


Ø8mm



Adjustable Locking Point
Ayarlı Gizli Kilitleme

Item Code
Ürün Kodu **391017**



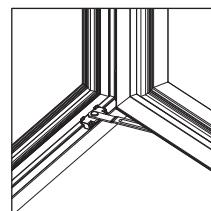
±1m



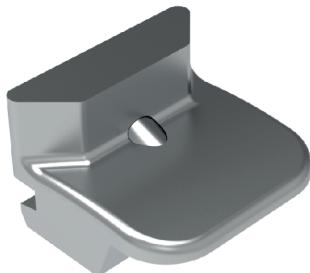
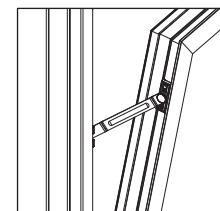
Limitation Arm
Pencere Sınırlandırıcı

Item Code
Ürün Kodu **391016**

TILT & TURN AND SIDE HUNG OPENING

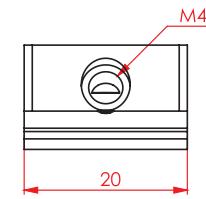
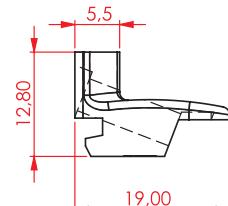


BOTTOM HUNG OPENING



Fixed Striker B
Sabit Karşılık B

Item Code
Ürün Kodu **191012**





BOSSY LIFT AND SLIDE SYSTEM

200-300-400 KG SASH WEIGHT & 30-42 MM GROOVE WIDTH



LIFT & SLIDE / KALDIR & SÜR

Item Code / Ürün Kodu : 80200-80300-80400

Kanat ağırlığı Sash weight	200-300-400
Kanat yüksekliği Sash height	3300 mm
Kanat genişliği Sash width	550 - 3300 mm
Kanal yüksekliği Height groove	30 mm
Kanal genişliği Groove width	22 mm
Tahrik sistemi Drive gear	37.5 mm kilit - ispanyolet mesafesi ve 80 mm kol vida deikleri 37,5 mm backset and 80 mm fixing C/C distance 27.5 mm kilit - ispanyolet mesafesi ve 80 mm kol vida deikleri 27,5 mm backset and 80 mm fixing C/C distance

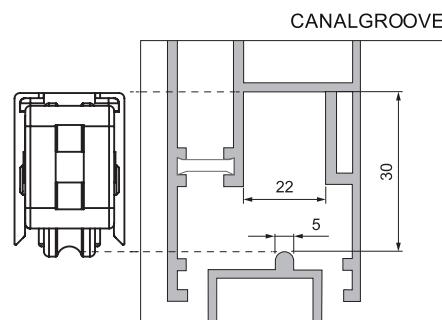
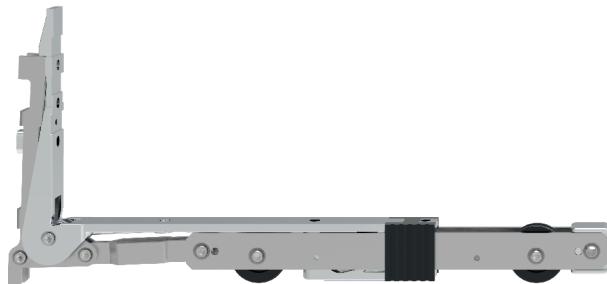
Item Code / Ürün Kodu : 702000

Kanat ağırlığı Sash weight	300 - 400 kg
Kanat yüksekliği Sash height	3300 mm
Kanat genişliği Sash width	550 - 3300 mm
Kanal yüksekliği Height groove	42 mm
Kanal genişliği Groove width	22 mm
Tahrik sistemi Drive gear	37.5 mm kilit - ispanyolet mesafesi ve 80 mm kol vida deikleri 37,5 mm backset and 80 mm fixing C/C distance 27.5 mm kilit - ispanyolet mesafesi ve 80 mm kol vida deikleri 27,5 mm backset and 80 mm fixing C/C distance



200 Kg Lift & Slide

Item Code 80200
Ürün Kodu



300 Kg Lift & Slide

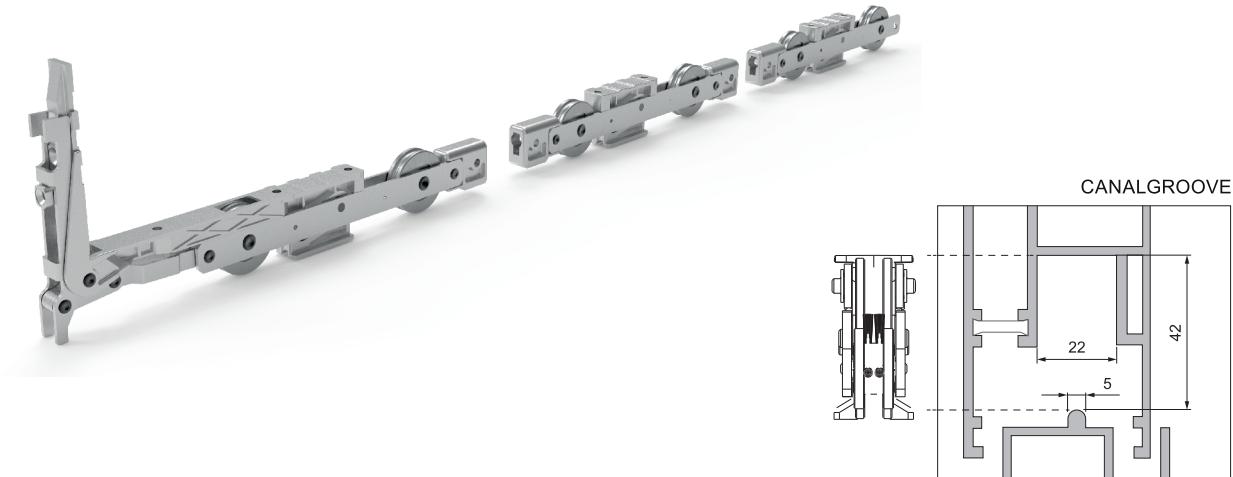
Item Code 80300
Ürün Kodu



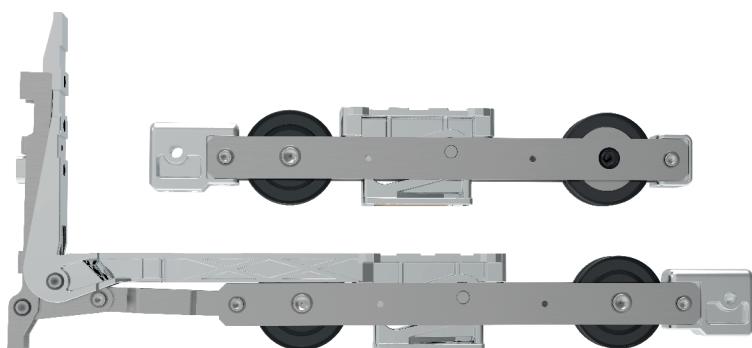
400 Kg Lift & Slide

Item Code 80400
Ürün Kodu





300 Kg Lift & Slide



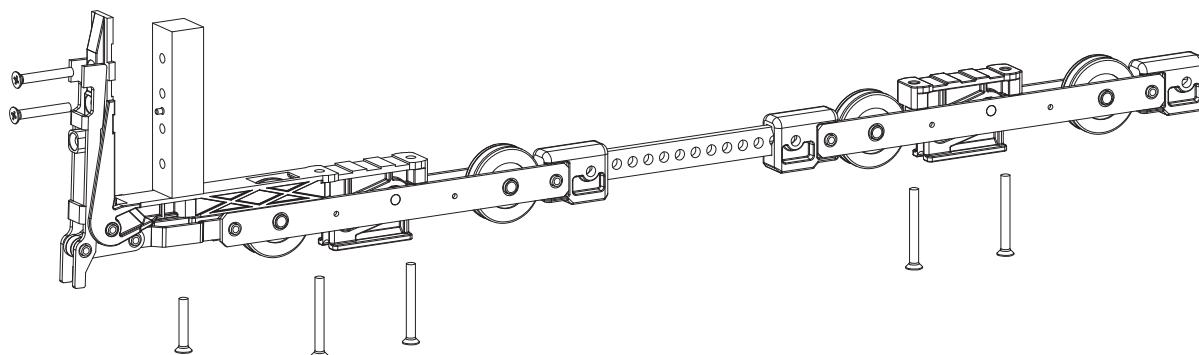
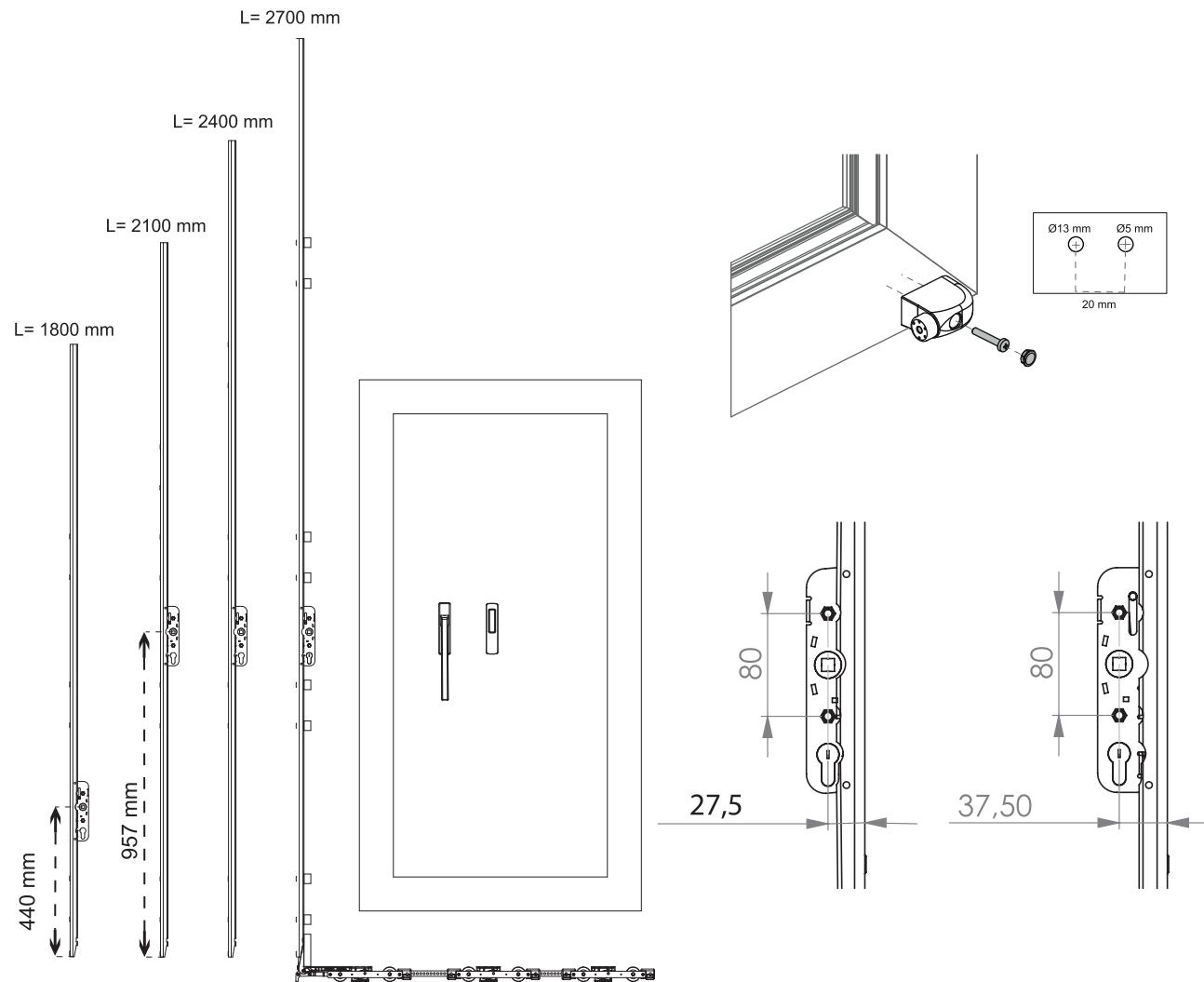
Bogie Set
Araba Seti

Item Code
Ürün Kodu **702000**



Rear Bogie
Arka Araba
Item Code
Ürün Kodu **702001**

LIFT & SLIDE / KALDIR & SÜR



SPARE PARTS IN SYSTEMS / SİSTEM DONANIM EKİPMANLARI



Stopper

Item Code
Ürün Kodu 702010



Shim Kit
İspanyolet Dolgu Kapısı

Item Code
Ürün Kodu 702009



Bottom Guides For Connecting Rod
Alt Bağlantı Laması Desteği

Item Code
Ürün Kodu 701012



Keeper
Hareketli Kanat Kilitleme Noktası

Item Code
Ürün Kodu 701013

SPARE PARTS IN SYSTEMS / SİSTEM DONANIM EKİPMANLARI



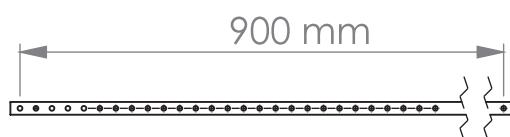
Micro Ventilation Locking Point
Mikro Ventilasyon Kilitleme

Item Code 702007
Ürün Kodu 702007



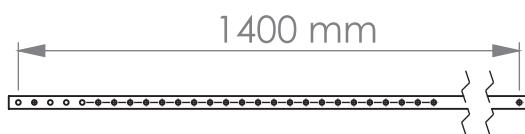
Locking Point
Kilitleme Noktası

Item Code 702006
Ürün Kodu 702006



Connection Rod
Bağlantı Laması 900 mm

Item Code 702011
Ürün Kodu 702011



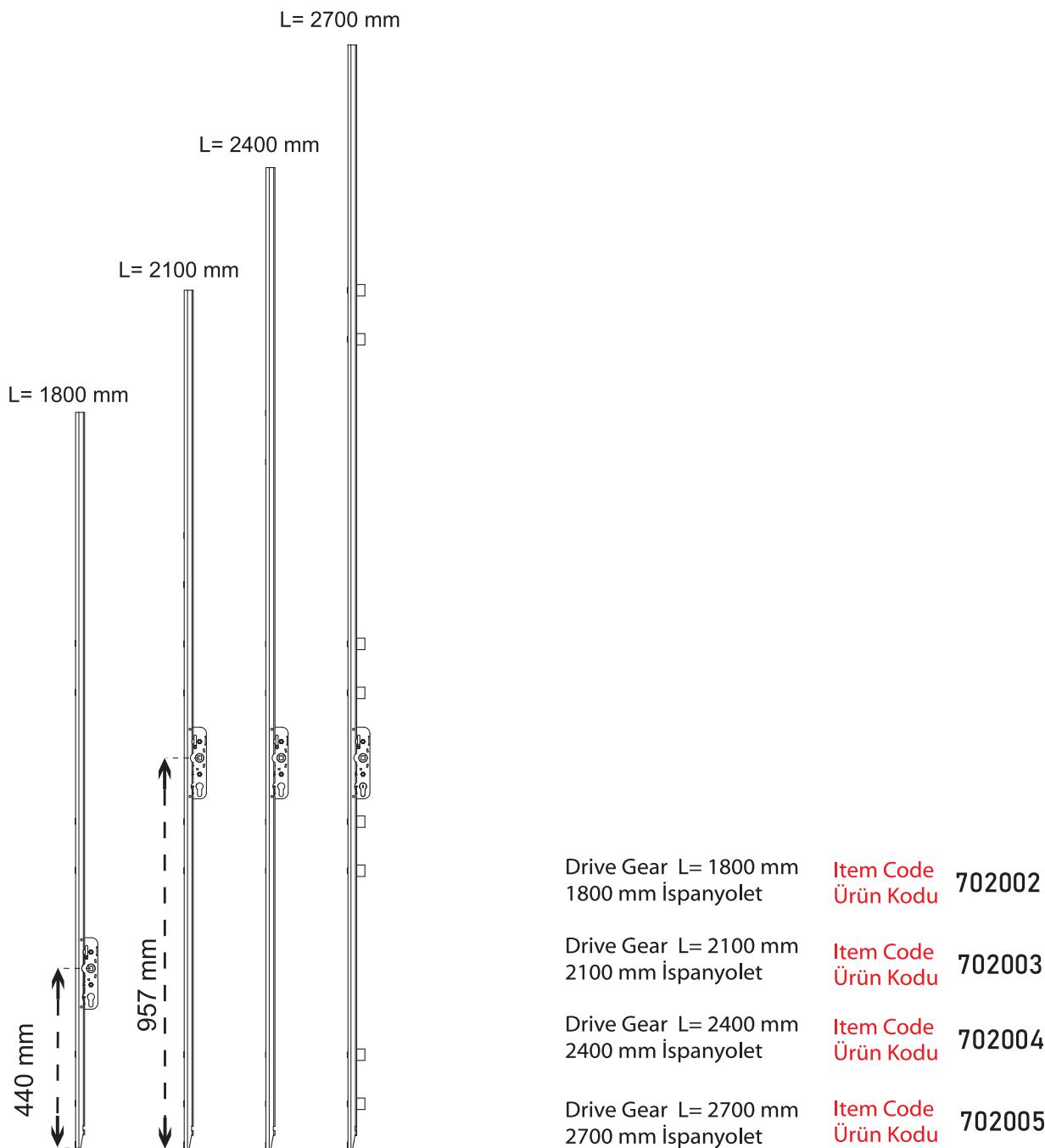
Connection Rod
Bağlantı Laması 1400 mm

Item Code 702012
Ürün Kodu 702012



Connection Rod
Bağlantı Laması 1900 mm

Item Code 702013
Ürün Kodu 702013





ARTICULATED FACADE ARM / MAFSALLI KOL

Facade Articulates Arm / Mafsallı Kol Kapaklı Cephe
(Covered Facade)

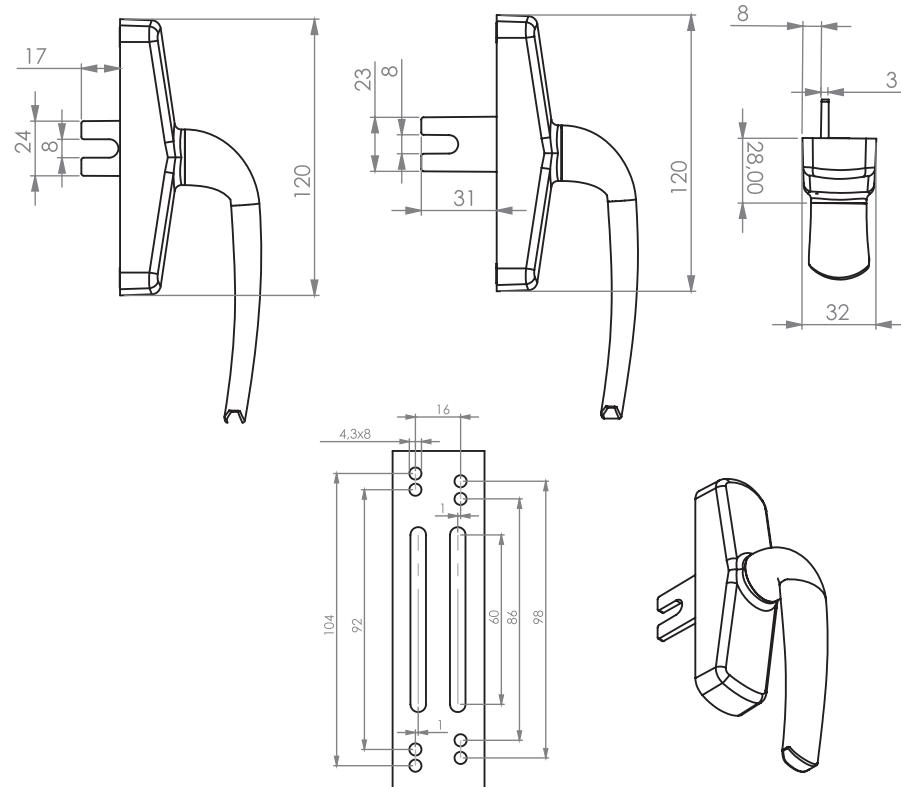


Facade Articulates Arm / Mafsallı Kol Silikon Cephe
(Silicone Facade)



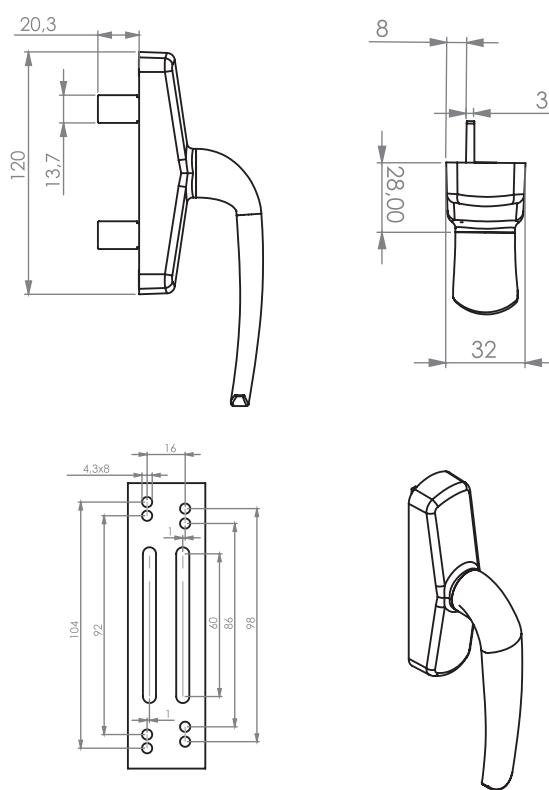
Axial Oval Window Cremone / Düz Model Pencere Kolu A

Item Code
Ürün Kodu 501030



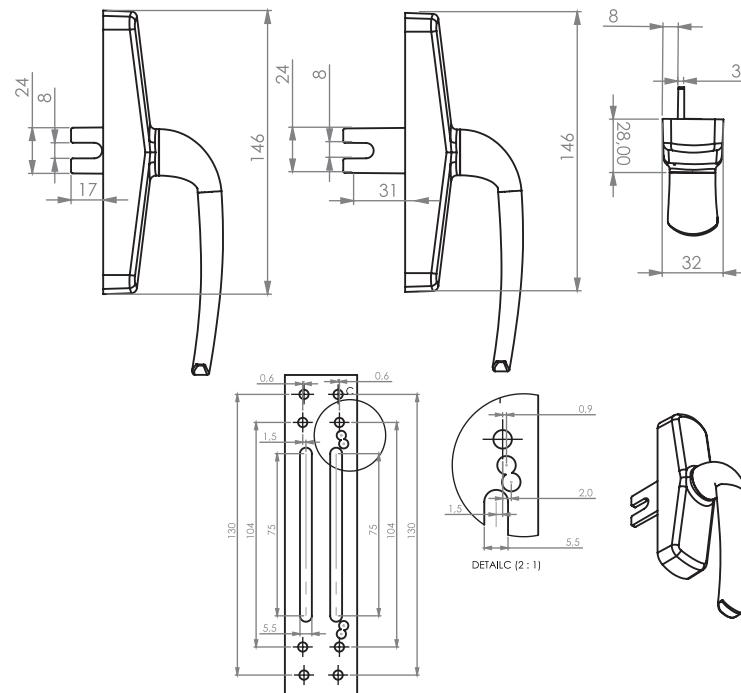
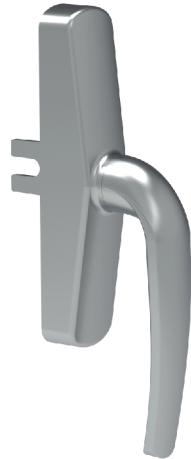
Axial Oval Facade Cremone / Düz Model Cephe Kolu A

Item Code
Ürün Kodu 321030



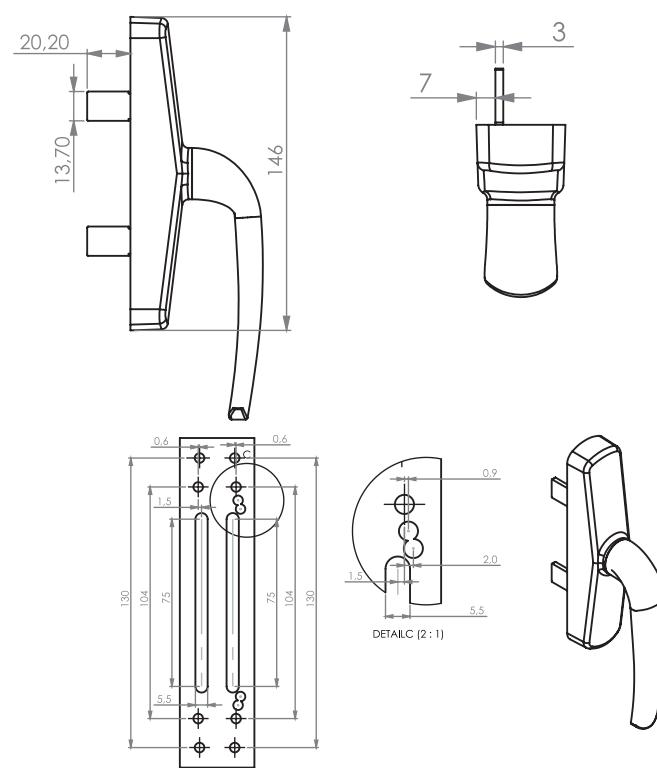
Axial Oval Window Cremone B / Düz Model Pencere Kolu B

Item Code
Ürün Kodu
501031



Axial Oval Facade Cremone B / Düz Model Cephe Kolu B

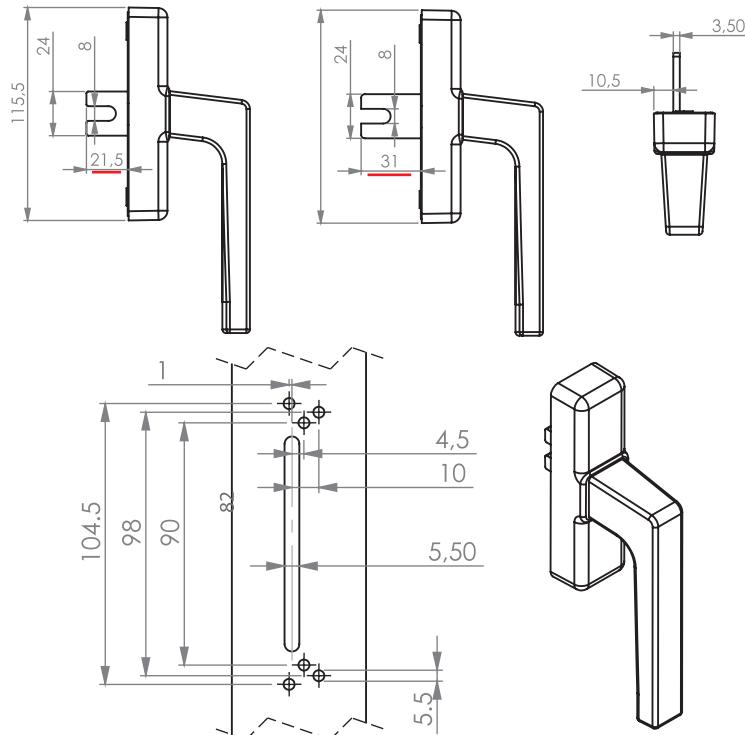
Item Code
Ürün Kodu
321031



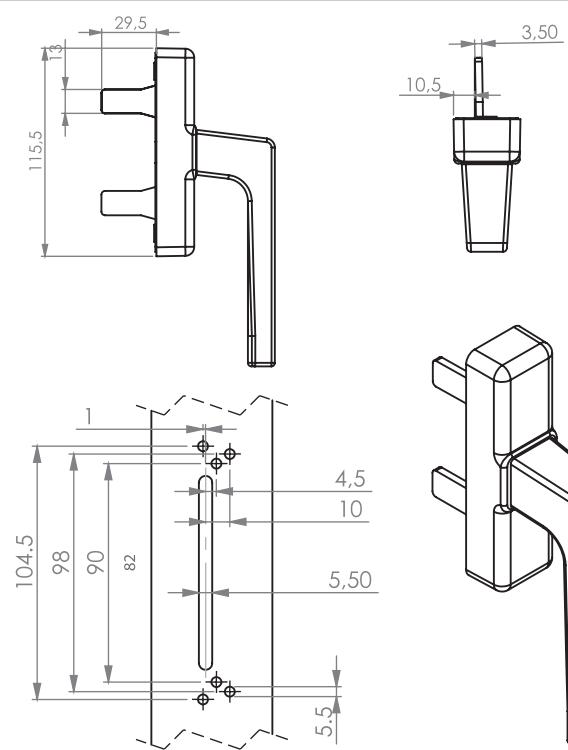


Novus Flat Window Cremone / Novus Düz Pencere Kolu

Item Code
Ürün Kodu 501020

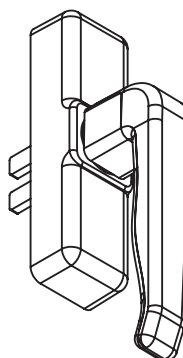
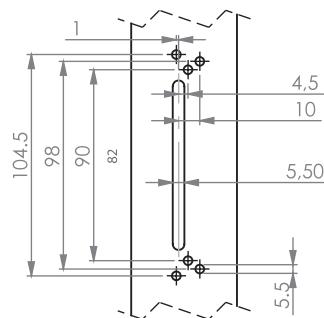
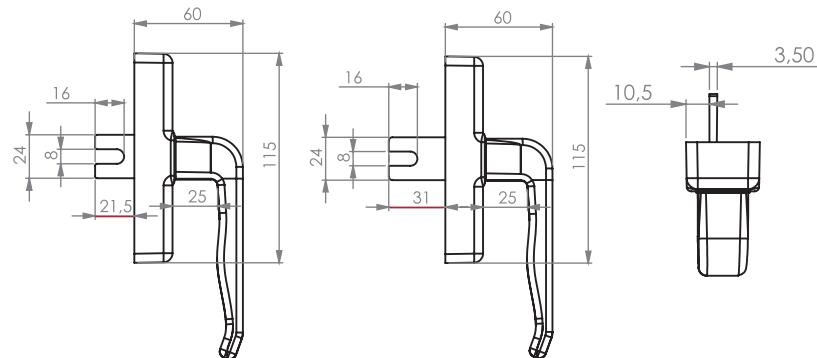


Item Code
Ürün Kodu 321020



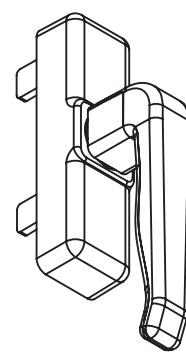
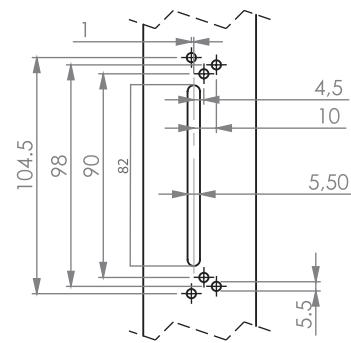
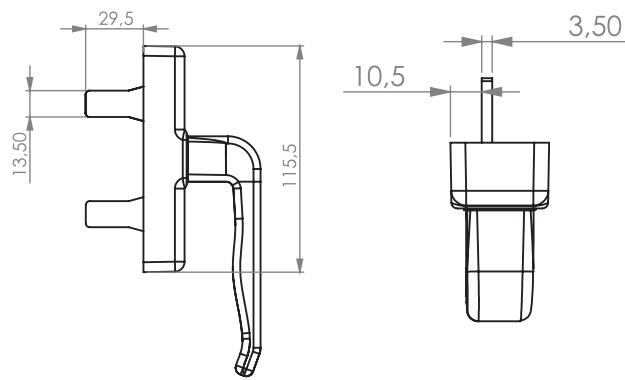
Flat Model Window Cremone / Düz Model Pencere Kolu

Item Code
Ürün Kodu 501010



Flat Model Facade Cremone / Düz Model Cephe Kolu

Item Code
Ürün Kodu 321010

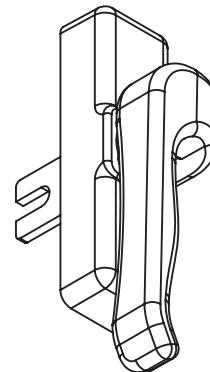
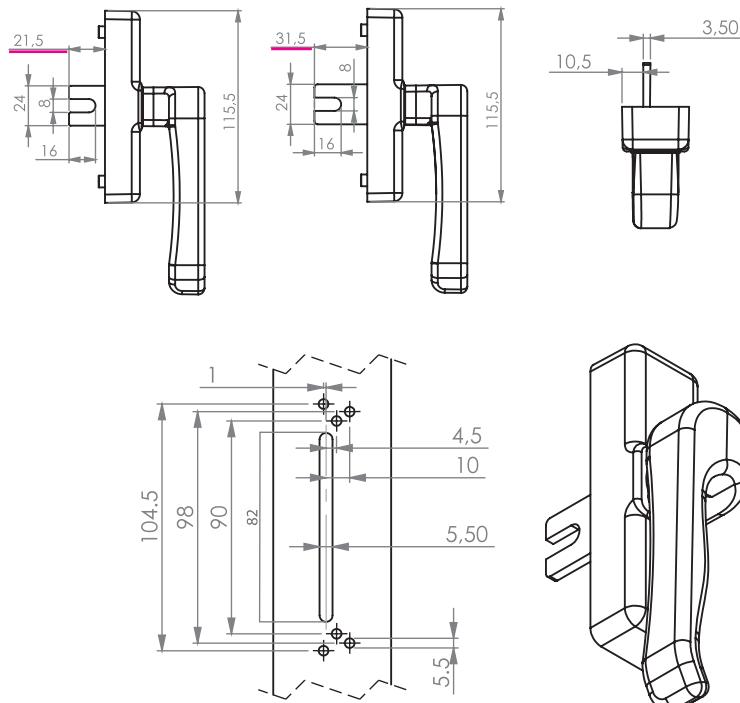


Curved Model Window Cremone / Kıvrık Model Pencere Kolu

Item Code
Ürün Kodu 501011

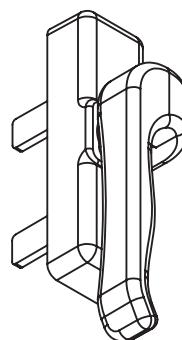
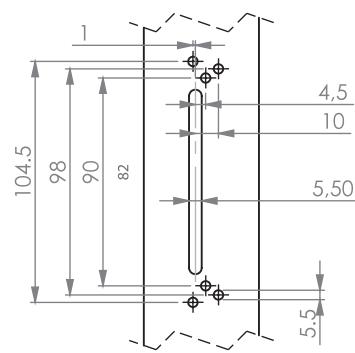
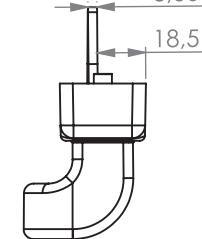
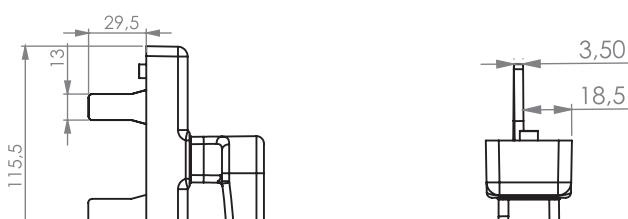


Sipariş verirken lütfen maça türünü belitiniz.



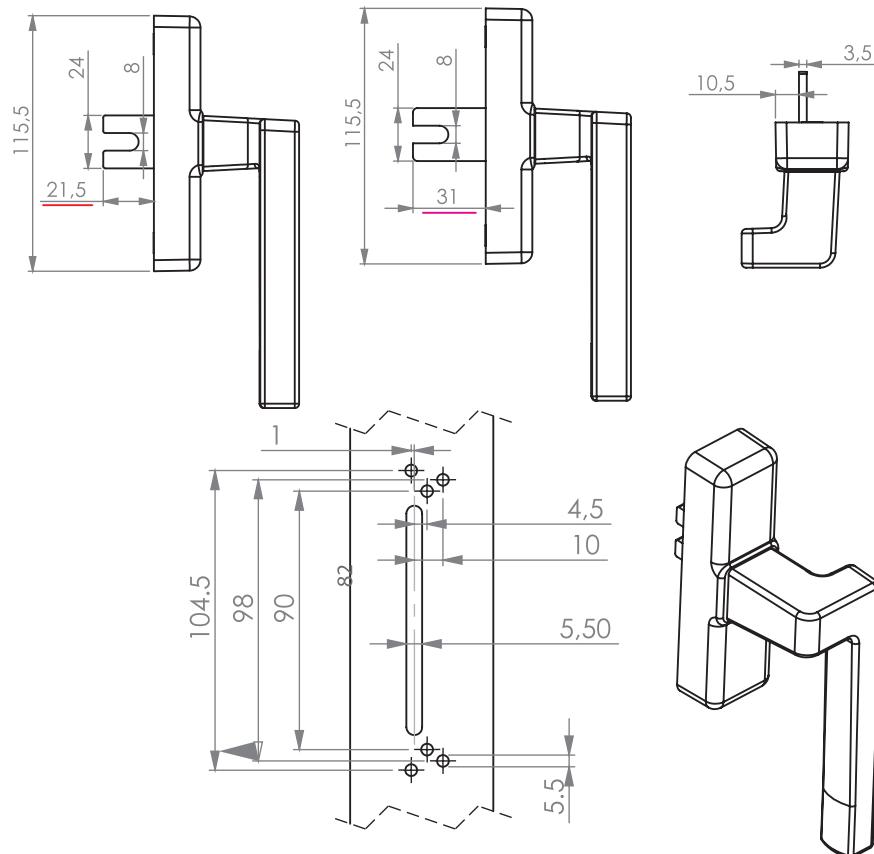
Curved Model Facade Cremone / Kıvrık Model Cephe Kolu

Item Code
Ürün Kodu 321013



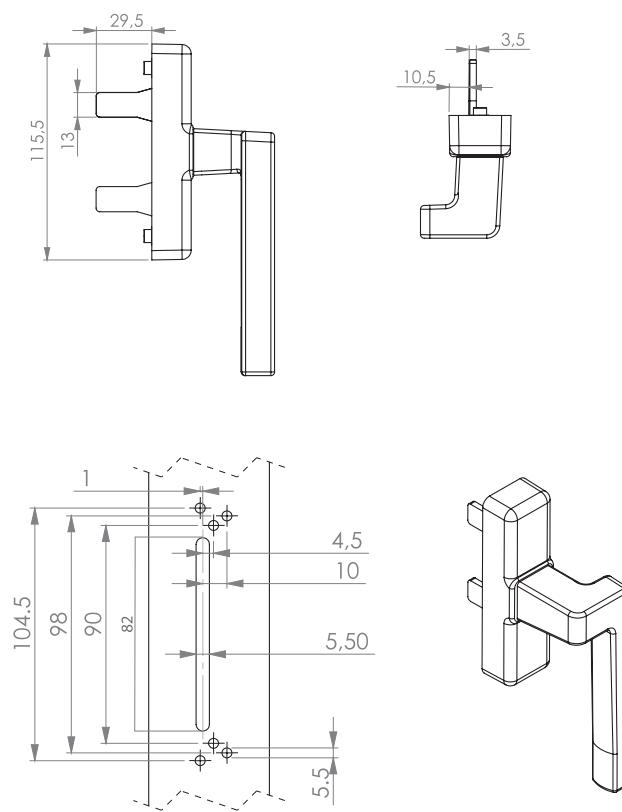
Novus Curved Window Cremone / Novus Kırık Pencere Kolu

Item Code
Ürün Kodu **501021**



Novus Curved Facade Cremone / Novus Kırık Cephe Kolu

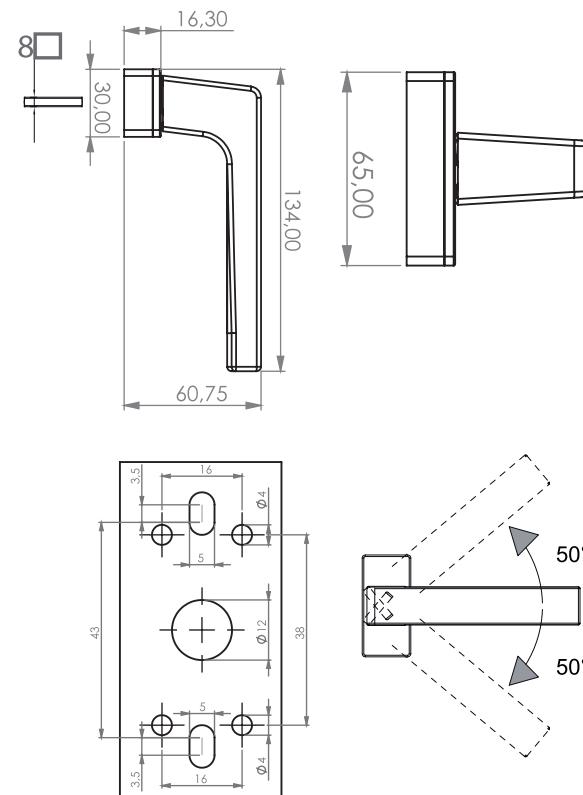
Item Code
Ürün Kodu **321021**



Novus Door Handle / Novus Kapı Kolu

Item Code
Ürün Kodu

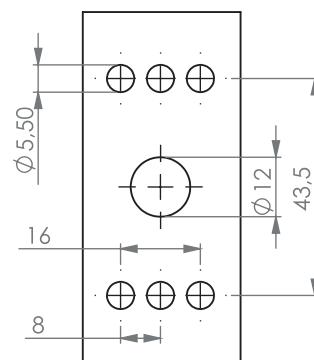
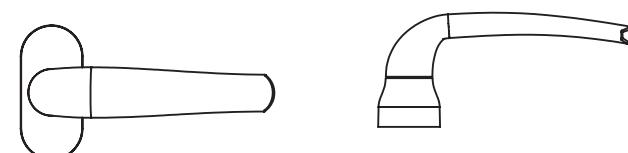
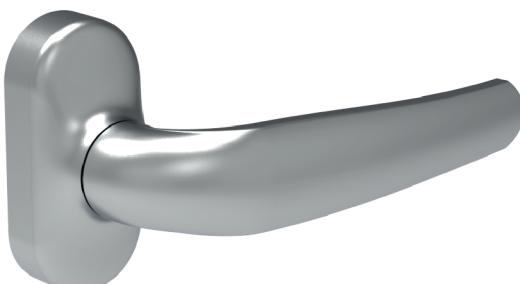
401010



Axial Oval Door Handle / Eksenel Oval Kapı Kolu

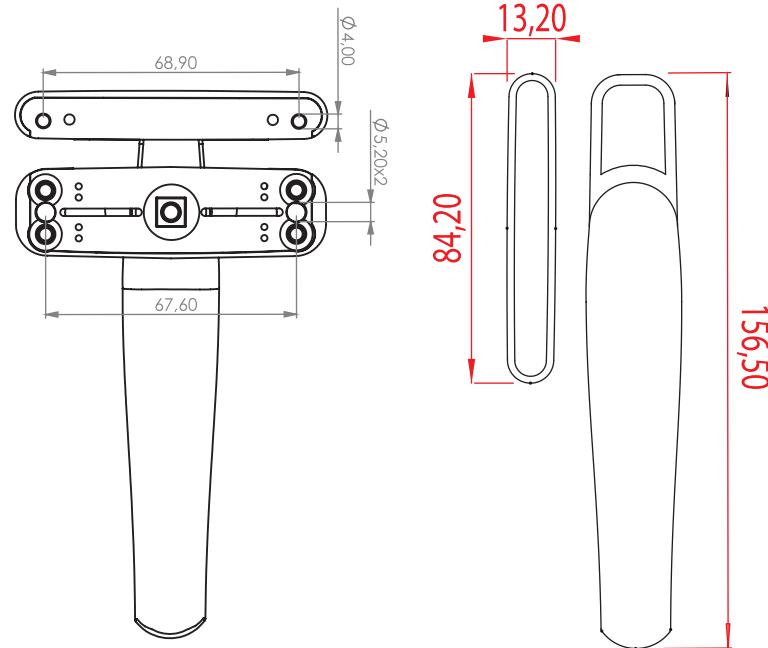
Item Code
Ürün Kodu

401011



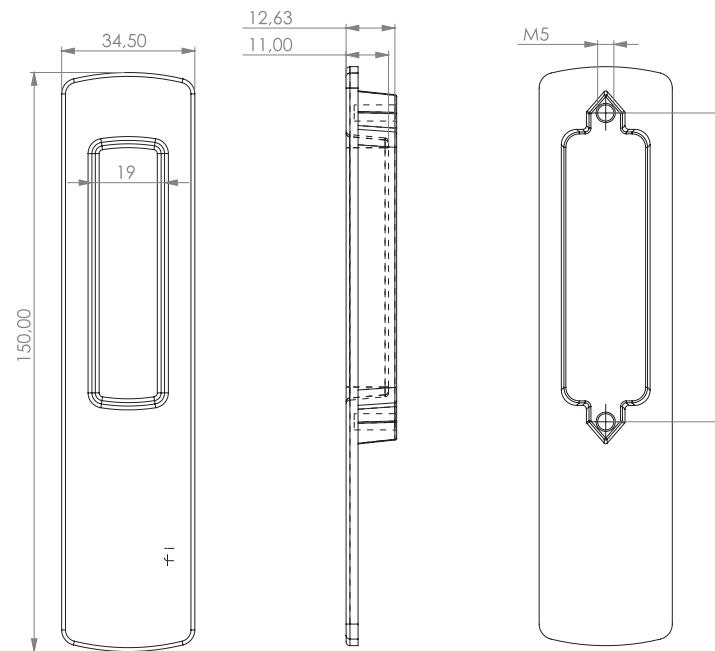
Casement Window Handle / Gizli Kanat Pencere Kolu

Item Code
Ürün Kodu 501040



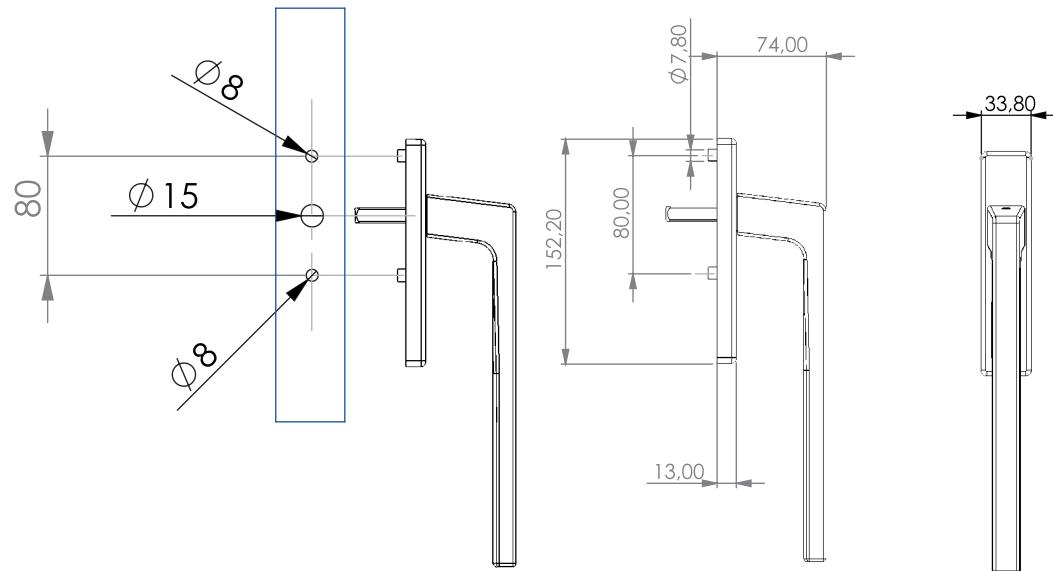
Slide Handle / Sürme Kolu

Item Code
Ürün Kodu 321010

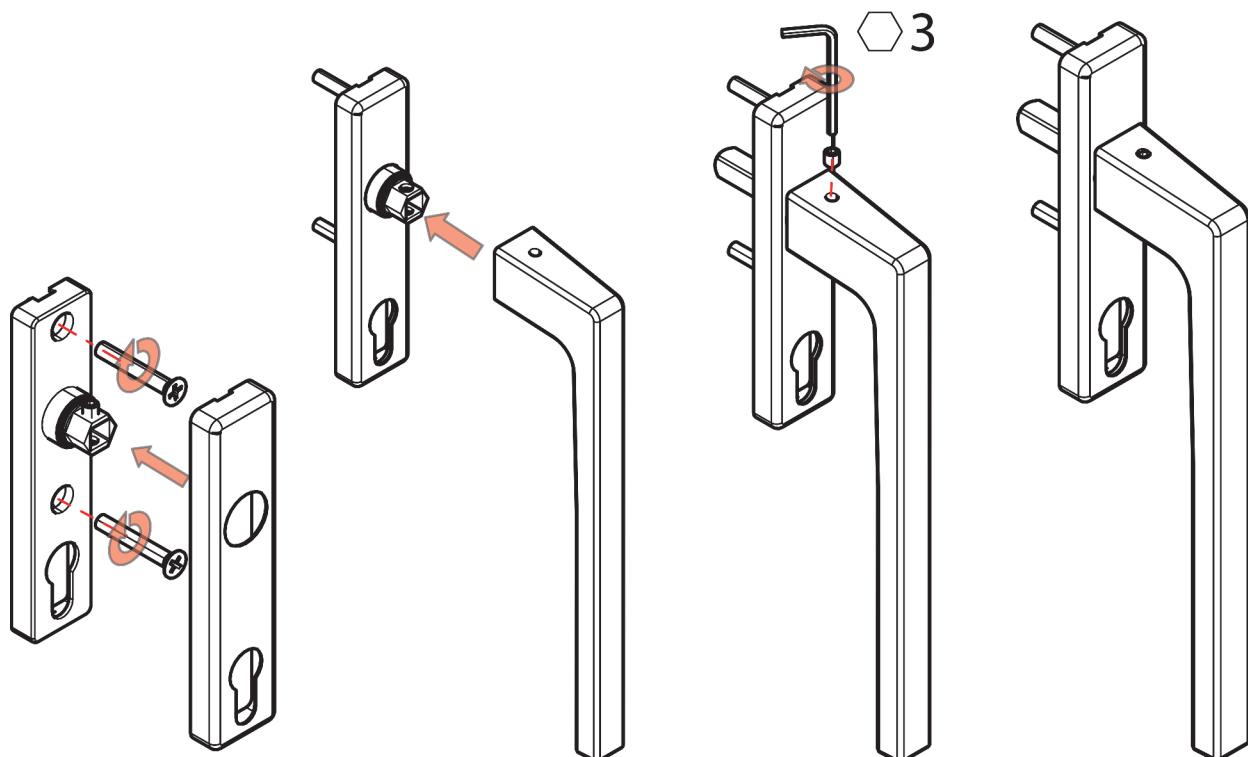


Novus Lift & Slide Handle / Novus Kaldır & Sür Kolu

Item Code
Ürün Kodu
701010

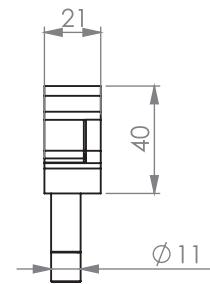
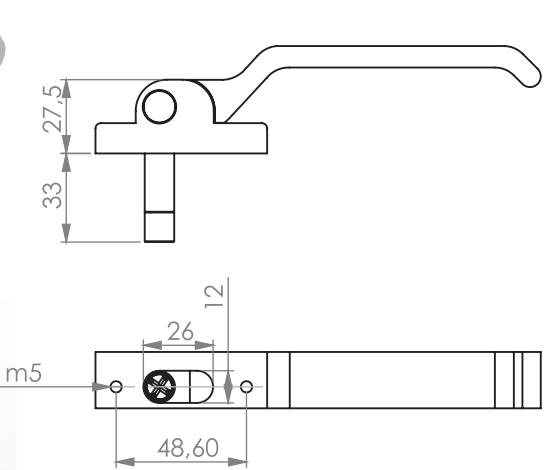


Assembly Instruction Montaj Şeması



Beault Handle / Beault Kolu

Item Code
Ürün Kodu

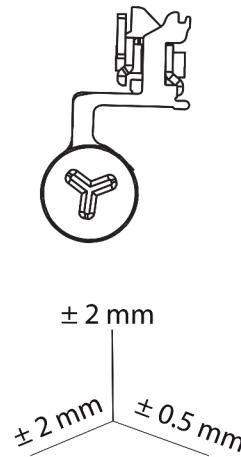
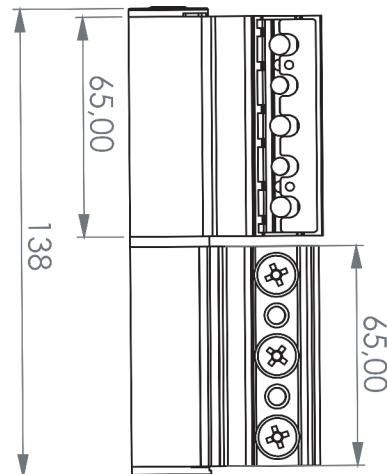
411010



Fortis Door Hinge / Fortis Kapı Menteşesi

Item Code
Ürün Kodu

411000

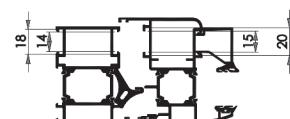


*120 kg with 2 hinges

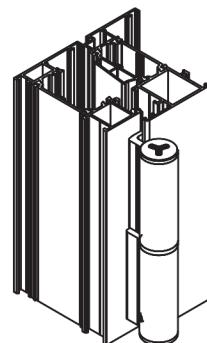
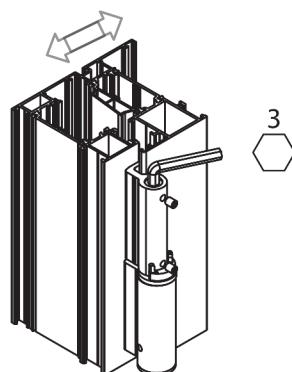
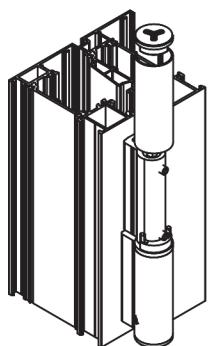
2 menteşe ile 120 kg.

*150 kg with 3 hinges

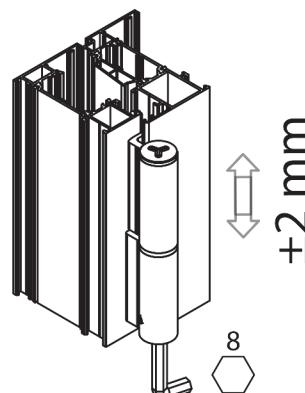
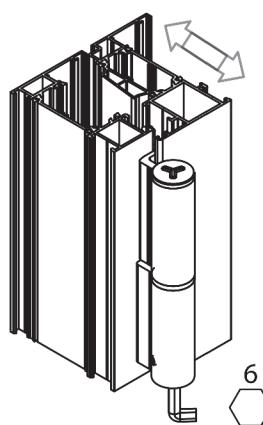
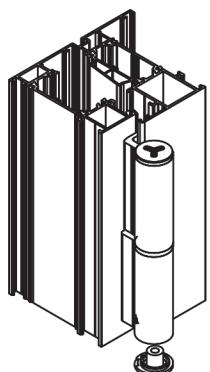
3 menteşe ile 150 kg.



±2 mm



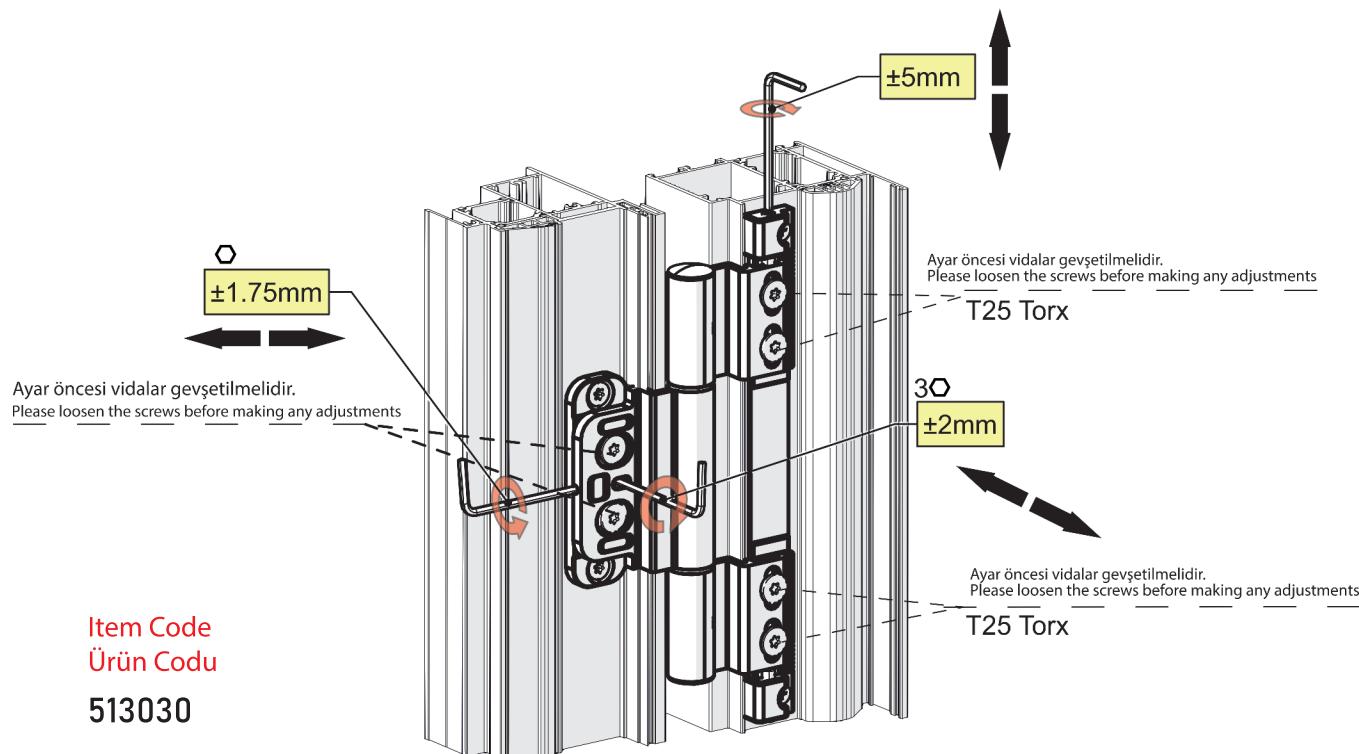
± 0.5 mm



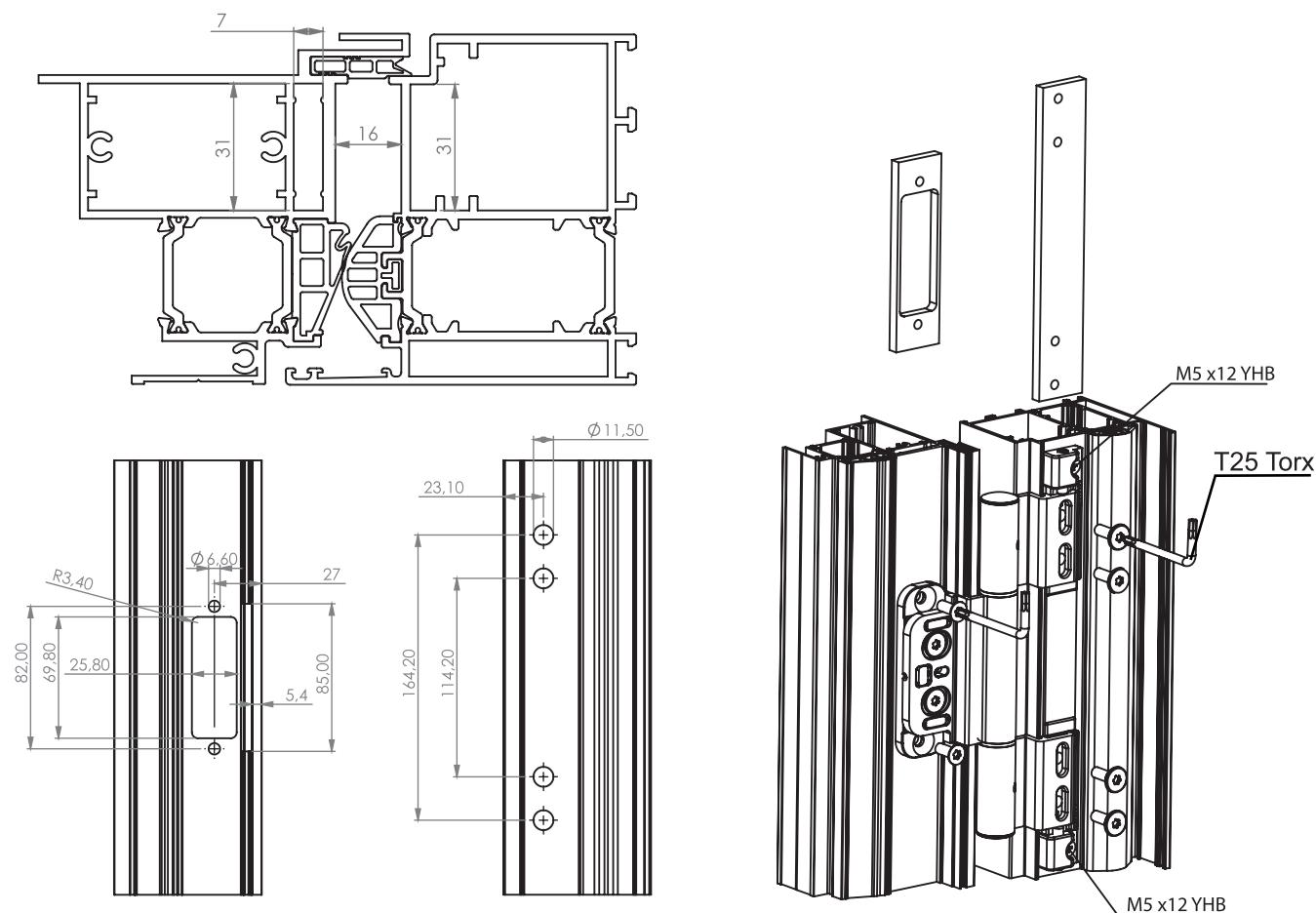
Tenax Door Hinge / Tenax Kapı Menteşesi



Tenax Door Hinge / Tenax Kapı Mentelesi



2 menteşe ile 120kg---(120 kg with 2 hinges)
3 menteşe ile 160 kg---(160 kg with 3 hinges)

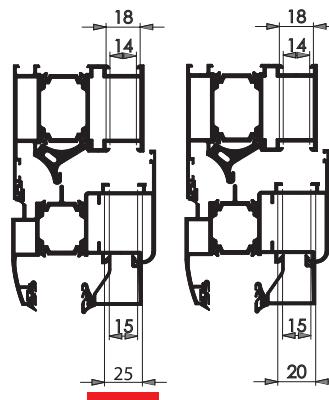
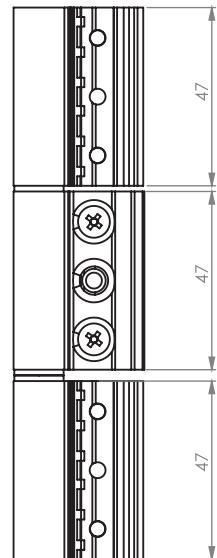


Unit:mm

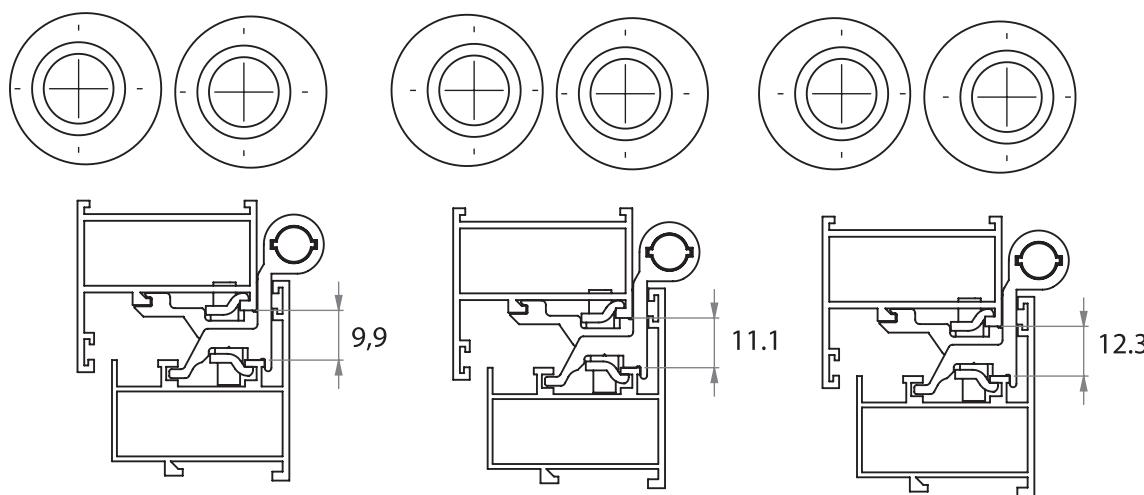


Validus Adjustable Window Hinge 3-Leaf / Validus Ayarlı Pencere Menteşesi 3 Yaprak

Item Code
Ürün Kodu 511401

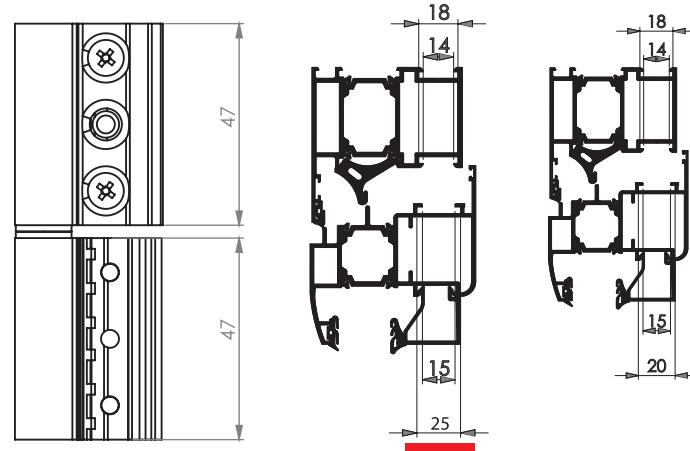


*80 kg with 2 hinges
2 menteşe ile 80 kg.

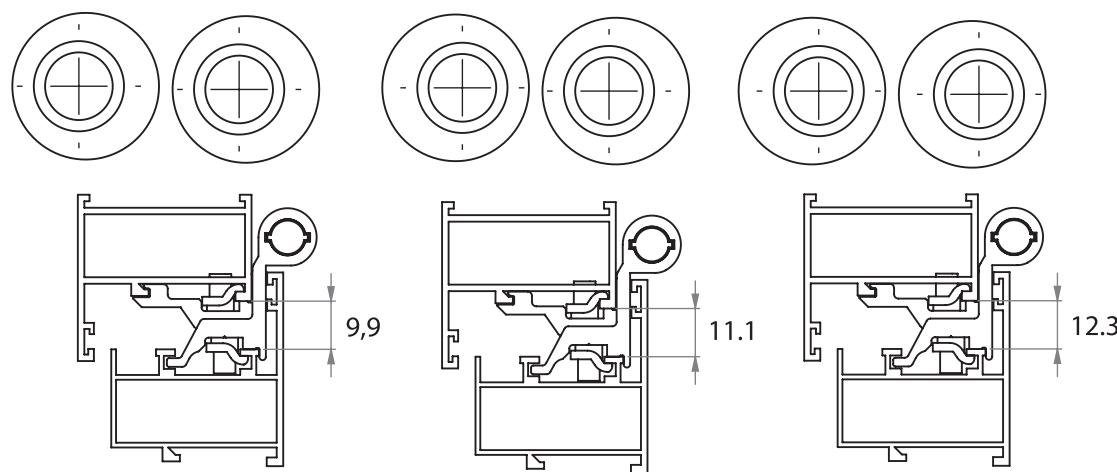


Validus Adjustable Window Hinge 2-Leaf / Validus Ayarlı Pencere Menteşesi 2 Yaprak

Item Code
Ürün Kodu 511400

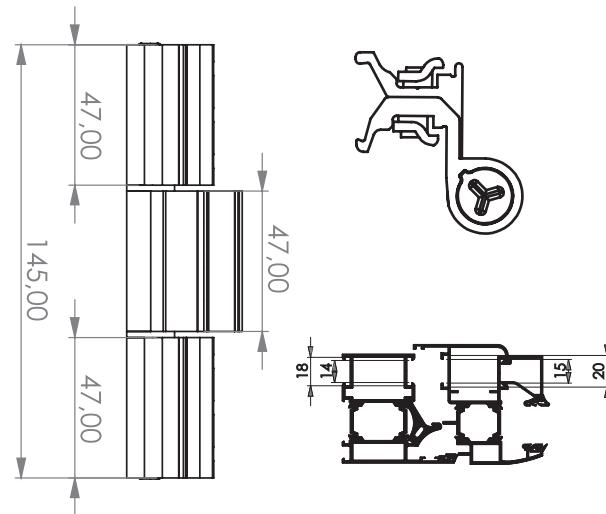


*60 kg with 2 hinges
2 menteşe ile 60 kg.



Fortis Window Hinge 3-Leaf / Fortis Pencere Menteşesi 3 Yaprak

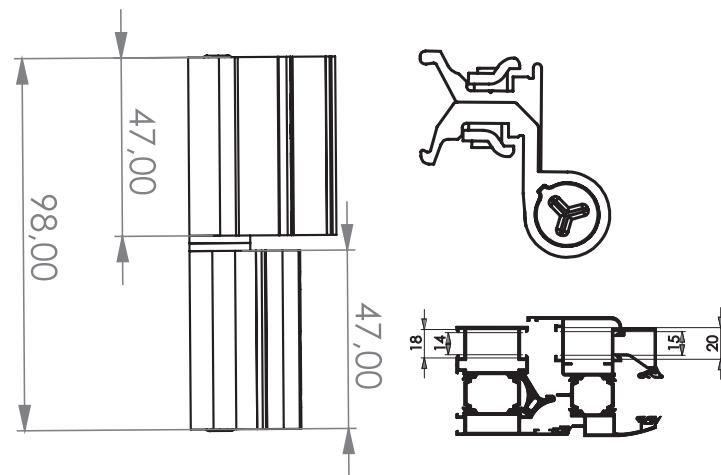
Item Code
Ürün Kodu 512000



*100 kg with 2 hinges
2 menteşe ile 100 kg.

Fortis Window Hinge 2-Leaf / Fortis Pencere Menteşesi 2 Yaprak

Item Code
Ürün Kodu 511000

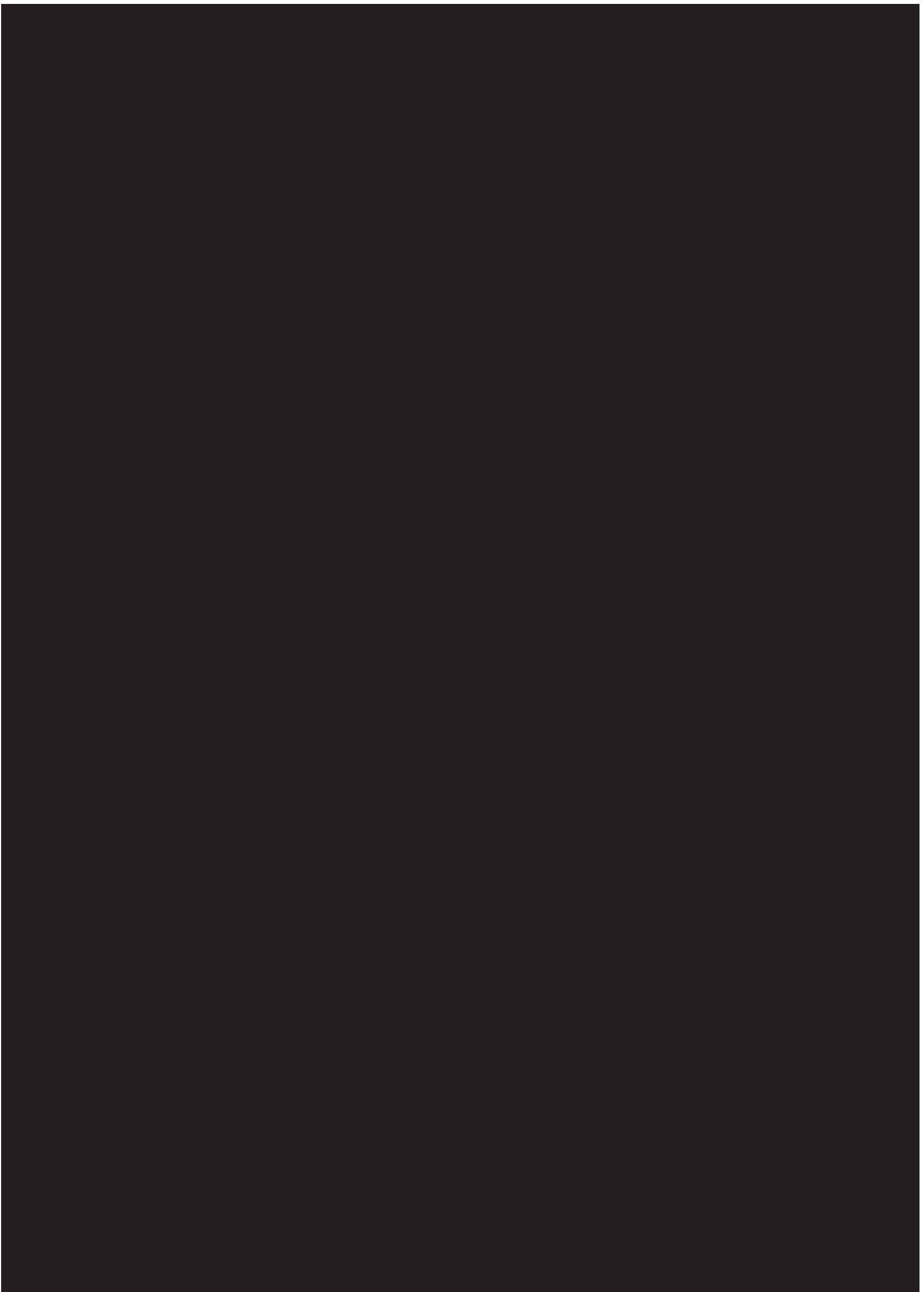


*80 kg with 2 hinges
2 menteşe ile 80 kg.











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