

# PERPOHO®

Integrated Al Solutions

ALÜMİNYUM DOĞRAMA AKSESUARLARI KATALOĞU

ALUMINIUM WINDOW-DOOR ACCESSORIES CATALOG

# peppoi<sup>®</sup>

Integrated AI Solutions

**COMPANY PROFILE**

## HAKKIMIZDA

2002 yılında ana sektörümüz olan Alüminyum, üretim tesisleri kalite ve üretim miktarları iyileştirme faaliyetleri ile iş hayatına başlayan firmamız görev aldığı tesislerde üretim miktarlarını kısa sürelerde %100'den fazla arttırırken, aynı zamanda kaliteden ödün vermeyerek ve her geçen gün değişen teknolojiyi yakından takip ederek alüminyum sektöründe muazzam başarılara imza atmış ve 2009 yılında yine alüminyum sektöründe küpeşte aksesuar üretimi konusunda yaptığı atılımlarla bu alanda da kendini ispatlamıştır.

Bu sayede alüminyum sektöründe hammadde üretiminden son tüketici ürünlerine kadar geniş bir yelpazede üretim profilini tamamlamış ve bu sektörde aranılan, tecrübeberinden yararlanılan bir firma haline gelmiştir.

Tüm bu oluşumlarla beraber ithalat-ihracat alanında kazandığı iş ortaklarıyla beraber geniş kapsamlı bir ithalat-ihracat tedarikçi haline gelen firmamız 2013 yılında tüm ithalat-ihracat işlerini tek bir çatı altında toplamak amacıyla, üretim, tesis kurulumu, satış-ihracat, yönetim ve finans danışmanlığı alanındaki tecrübelerini biraraya getirdiği Perpolio firmasını kurmuş, kısa sürede farklı sektörlerde geniş kapsamlı bir tedarikçi haline gelmiştir. Elde edilen bu başarılar sayesinde Almanya, Romanya, Hollanda, Ukrayna, Sırbistan, Bulgaristan, Estonya, Kosova, Yunanistan, Rusya, İsrail'deki iş ortaklarına, iş odaklı ve müşteri memnuniyetini ön planda tutan bir yapı ile güvenilir, zamanında ve sonuç odaklı çalışmalar ve ürünler sunmakta, bu sayede büyümeye hızla devam etmektedir.



## KALİTE POLİTİKAMIZ

Evrensel teknolojiyi yakından takip ederek, eğitimli personel ve grup çalışmasını, personelin iş güvenliği ile bütünlüğe katkıda bulunmak, çevre şartlarını iyi kullanıp, sektördeki firmalara göre müşteri memnuniyetinin ve sürekli iyileştirmenin devamlılığına önem vererek uygun maliyetle zamanında kaliteli ürün üretmek veya olası problemlerle uğraşan ve sorunlar sebebiyle iyileştirmeler yapamayan, anlık çözümlerle sorunlarını geçiştiren firmalara kalıcı çözümler sunarak devamlı iyileştirme anlamında danışmanlıklar yapmak politikamızdır. Hedeflerimize ulaşmak ve hedeflerinize ulaşmak için kalite düzeyimizi gelişen teknoloji ve müşteri bekłentileri doğrultusunda iyileştirmek için tüm bölümlerinin aktivitelerinde Kalite Güvence Sistemi gereklilikleri temel politikamızdır.

## ABOUT US

Commenced its business in 2002 in our main industry of Aluminum with improvement activities in manufacturing plants, quality, and production amounts, our company not only increased the production amounts in the operated plants over 100% in a very short time, but also vastly succeeded in the aluminum industry by not compromising on quality and closely following the ever-changing technology day by day and proved itself in the aluminum industry with advancements in the field of railing accessories production in 2009. Thus completed the production profile in a wide range of products in the aluminum industry from production of raw materials to end consumer products, and became a company that is sought after and referred to its experiences in this industry. In addition to all of the above, our company became a wide-ranging import-export supplier with its business partners in the field of import-export, and established the company Perpolio in 2013 for the purpose of gathering its experiences in the fields of production, plant building, sales-exports, management, and financial consultancy under a single roof, and became a wide-ranging supplier in various industries in a short time. Gaining a business-oriented structure with customer satisfaction remaining on the forefront thanks to these achievements, today, our company continues to grow rapidly by offering reliable, on-time and result-oriented works and products to our valued business partners.



## QUALITY POLICY

It is our policy to provide consultancy for continuous improvement and offer permanent solutions to companies that are not capable of producing cost-effective and quality products in due time or making continuous improvements due to the probable problems and issues encountered and avoiding them by implementing temporary solutions by closely following the universal technology, integrating trained personnel and teamwork with occupational safety of the personnel, making good use of environmental conditions, and emphasizing the importance of customer satisfaction and continuous improvement compared to other companies in the industry. Quality Assurance System requirements are our principal policy in the activities of all departments in order to improve our level of quality in line with the advancing technology and customer expectations to achieve both our and your objectives.

## EKSTRÜZYON

Kurup yönettiğimiz tedarik zinciri ağımızda 4" ile 10" aralığında 6000 serilerinde billet kullanan, 0,060 kg/mt ile 22 kg/mt aralığında ve maksimum 14 mt'ye kadar profil üretebilen full otomatik son teknoloji 700 Ton-1100 Ton-1600 Ton-3500 Ton Alman SMS Schloemann ekstrüzyon hatları yer almaktadır. DIN EN 12020-2 üretim toleransına uygun olarak yıllık toplam üretim ve satış kapasitesi 24.000 Tondur.



## ELOKSAL

Kurup yönettiğimiz tedarik zinciri ağımızda polisaj, satinaj ve kumlama yüzey efektleri uygulanabilen, naturel, sarı, bronz, siyah ve kahverengi tonlarının, maksimum 7,2 mt'ye kadar, 5 ile 25 mikron arasında üretebilebileceği full otomatik son teknoloji 90.000 amper kapasiteli eloksal hattı yer almaktadır. Qualanod sertifikasına sahip tesisin yıllık toplam üretim kapasitesi 12.000 Tondur.



## ELEKTROSTATİK TOZ BOYA

Kurup yönettiğimiz tedarik zinciri ağımızda standart RAL renklerinin ve müşteriye özel çalıṣılmış renklerin üretilen olduğu ve maksimum 7,5 mt'ye kadar profil boyayabilen full otomatik son teknoloji DİKEY ve YATAY elektrostatik toz boyası hatları yer almaktadır. Qualicoat sertifikasına sahip tesisin yıllık toplam üretim kapasitesi 15.000 Tondur.



## KALIPHANE

CNC İşleme Merkezleri, Tel Erezyon, Dalma Erezyon, CNC Torna, CNC Freze ve CAD/CAM sistemlerine sahip kalıphanemizde 160 mm ile 450 mm arasında müşteri taleplerine göre son derece hassas ve eşsiz dizayn kalıp imalatı yapılmaktadır. Yıllık toplam üretim kapasitesi 1.500 kalıp olan tedarik zinciri ağımızda kullanıma hazır aktif 15.000 kalıp bulunmaktadır.

## MEKANİK İŞLEM

Dayanıklı, sağlıklı ve geri dönüştürebilir olması nedeniyle dünyanın en kullanışlı metali olarak kabul edilen alüminyum, endüstriyel kullanımından dekoratif amaçlı kullanımına kadar geniş bir yelpazede, işlenme kolaylığı ve görsel zenginliği ile tercih edilmektedir.

Son teknoloji CNC İşleme Merkezleri, Eksantrik Presler, Çift Kafa Testereler, Dilimleme Makinaları, Büküm ve Kaynak Hatları ile müşterilerine alüminyumunu nihai ürünlerde ek bir işleme gerek duyulmaksızın sunabilmek için, kendi ağımız içinde punch, delme, bükme, kesme, cnc işleme, shrinkleme vb. özel işlemler gerçekleştirebilmektedir. 5 eksenli CNC makinaları sayesinde hızlı ve hassas imalat yaparken her türlü ihtiyaca cevap verebilmektedir.



## EXTRUSION

Our supply chain network, established and operated by us, is equipped with latest technology full-automatic German SMS Schloemann extrusion lines which are capable of creating profiles in the range of 0.060gt/m to 22.000 gr/mt up to a maximum of 14 mt using 4" to 10" range 6000 series billet. Our annual total production and sales capacity is 24.000 Tons in line with DIN EN 12020-2 production tolerance.



## ANODIC OXIDATION

Our supply chain network, established and operated by us, is equipped with latest technology full-automatic anodic oxidation line with a capacity of 90.000 amps which is capable of applying surface effects such as polishing, satin finishing, and sanding, and generating natural, yellow, bronze, black and brown tones and creating a maximum profile up to 7.2 m in the range of 5 to 25 microns. Annual total production capacity of our Qualanod certified plant is 12.000 Tons.



## ELECTROSTATIC POWDER COATING

Our supply chain network, established and operated by us, is equipped with latest technology full-automatic VERTICAL and HORIZONTAL electrostatic powder painting lines which are capable of producing standard RAL colors and customer specific custom colors, and painting profiles up to a maximum 7.5 m. Annual total production capacity of our Qualicoat certified plant is 15.000 Tons.



## MOLDING SHOP

Equipped with CNC Processing Centers, Wire Erosion, Sinking Erosion, CNC Lathe, CNC Milling, and CAD/CAM systems, our molding shop is capable of manufacturing molds in the range of 160 mm to 450 mm with highest precision and unique designs based on customer requests. Our supply chain network has an annual total production capacity of 1.500 molds, and currently have 15.000 ready-to-use active molds.

## MECHANICAL WORKING

Recognized as the world's most practical metal due to its durable, healthy, and recyclable structure, aluminum is preferred in a wide range of applications from industrial use to decorative purposes for its ease of working and visual richness. We are capable of custom processing such as punch, perforation, twisting, slicing, CNC processing, shrinking, etc. as part of our own network to offer aluminum to our customers without any additional working on the finished product thanks to our latest technology CNC Processing Centers, Eccentric Presses, Double-Head Saws, Slicing Machines, and Twisting and Welding Lines. We are capable of fulfilling all kinds of needs with fast and precision manufacturing process using 5-axis CNC machines.





Integrated AI Solutions

## BİZİ TERCİH ETMEK İÇİN 6 NEDEN



ÜRÜN



MALİYET



KONUM



AR-GE



KALİTE



ÜRETİM

## 6 REASONS TO CHOOSE US



PRODUCT



COST



LOCATION



R & D



QUALITY



PRODUCTION



Integrated Al Solutions

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**ERGONOMİK,  
GÜVENLİ VE ESTETİK**

**KAPAKLI CEPHE ve SİLİKON BAR CEPHE KOLU  
KİLİTLİ ve KİLİTSİZ SİSTEM / KOLAY KULLANIM ve MONTAJ**  
*LOCKED and UNLOCKED SYSTEM - EASY OF USE AND INSTALLATION*



**ÜRÜN KODLARI**  
PRODUCT CODE

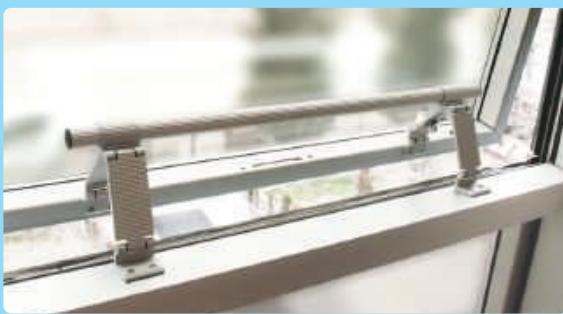


**KR6901 / BAR CEPHE KOLU**

**KR6903 / BAR CEPHE KOLU (KAPAKLI CEPHE)**

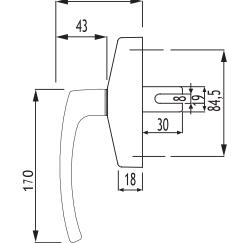
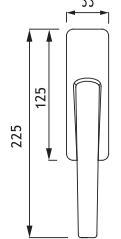
**KR6902 / BAR CEPHE KOLU KİLİTLİ**

**KR6904 / BAR CEPHE KOLU (KAPAKLI CEPHE KİLİTLİ)**



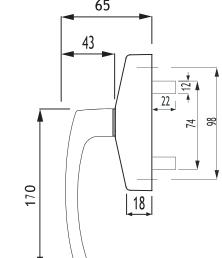
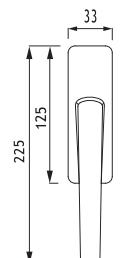
**KR6050**

Ege 17 cm  
eksenel kol tek dilli



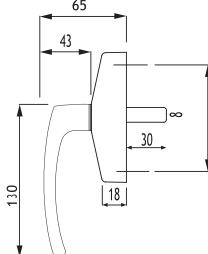
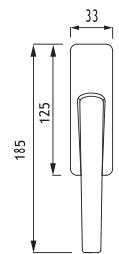
**KR6051**

Ege 17 cm  
eksenel kol çift dilli



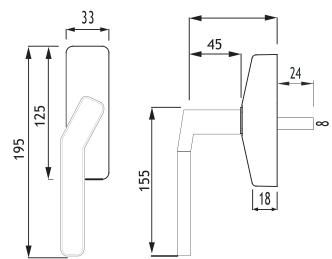
**KR6052**

Ege eksenel kol  
küre milli



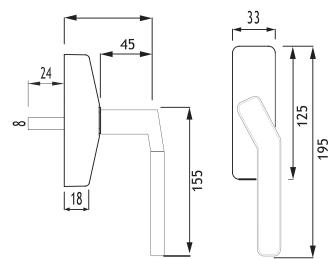
**KR6053 R**

Ege kıvrık pencere  
kolu kare milli sağ



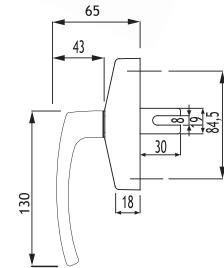
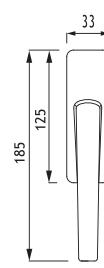
**KR6053 L**

Ege kıvrık pencere  
kolu kare milli sol



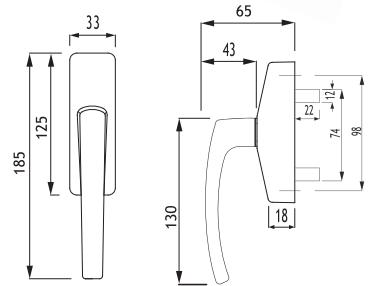
**KR6054**

Ege eksenel kol  
tek dilli



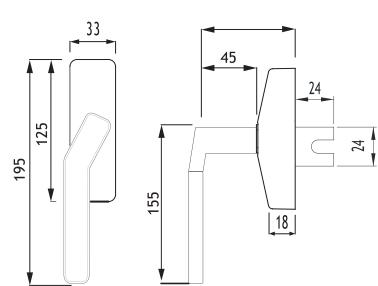
**KR6055**

Ege eksenel kol  
çift dilli



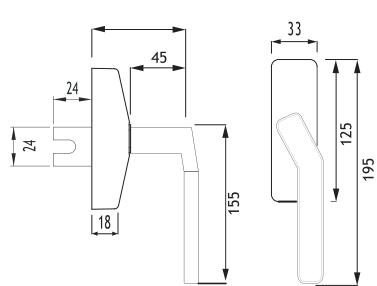
**KR6056 R**

Ege kıvrık cephe kolu  
tek dilli sağ



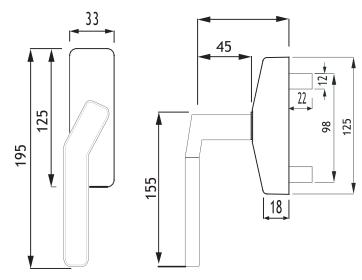
**KR6056 L**

Ege kıvrık cephe kolu  
tek dilli sol



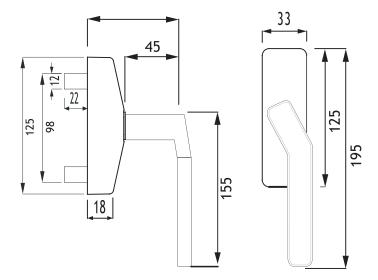
**KR6057 R**

Ege kıvrık cephe kolu  
çift dilli sağ



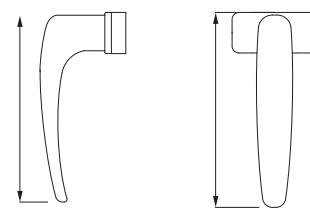
**KR6057 L**

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çift dilli sol



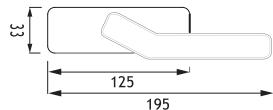
**KR6060**

Ege yaylı basma  
kapı kolu



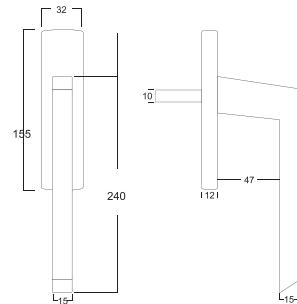
**KR6061**

Ege kıvrık yaylı basma kapı kolu



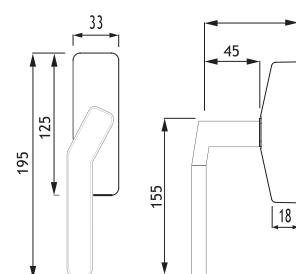
**KR6062**

Ege sürme kapı kolu takım



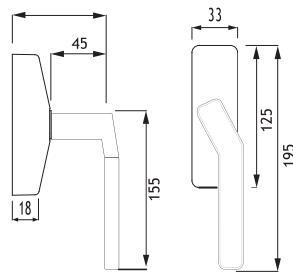
**KR6063 R**

Ege sürüme kıvrık takım kapı kolu sağ



**KR6063 L**

Ege sürüme kıvrık takım kapı kolu sol



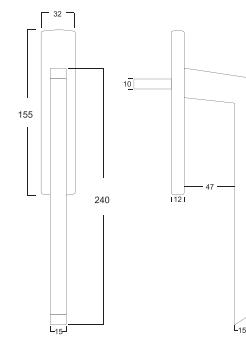
**KR6064**

Ege kaldır sürüme kol



**KR6065**

Ege hebesschiebe kol takım



**Begüm Pleksi Kol**

Plexi Kol  
Pull Door Plexi Handle



Kod - Code	Ø	H
BGM 11	30	400
BGM 12	30	500
BGM 13	30	600

**20** Koli içi adet  
Pieces in the parcels.

**Begüm Alü. Kol**

Alüminyum Kol  
Pull Door Aluminium Handle



Kod - Code	Ø	H
BGM 01	30	400
BGM 02	30	500
BGM 03	30	600
BGM 04	30	700
BGM 05	30	800
BGM 06	30	900

**20** Koli içi adet  
Pieces in the parcels.

**Sürme Kol (Tual)**

Sürme Kol  
Diding Sleeve



Kod/Code

- KR6097 SÜRME KOL 20'LİK
- KR6098 SÜRME KOL 30'LUK
- KR6099 SÜRME KOL 40'LİK

**20** Koli içi adet  
Pieces in the parcels

**Köşeli H Kol**

Köşeli Kol



Kod/Code

- KR6124 KÖŞELİ H KOL 30 CM
- KR6125 KÖŞELİ H KOL 40 CM
- KR6126 KÖŞELİ H KOL 50 CM
- KR6127 KÖŞELİ H KOL 60 CM
- KR6128 KÖŞELİ H KOL 70 CM
- KR6129 KÖŞELİ H KOL 80 CM

**20** Koli içi adet  
Pieces in the parcels

**KR 6101**

**Yay Kol**  
Bow Pull Door Handle



**20** Koli içi adet  
Pieces in the parcels

Kod - Code	Ø	X	Y	Z	Kod - Code	Ø	X	Y	Z
KR6101	30	300	340	80	KR6105	30	700	740	80
KR6102	30	400	440	80	KR6106	30	800	840	80
KR6103	30	500	540	80	KR6107	30	900	940	80
KR6104	30	600	640	80	KR6108	30	1000	1040	80

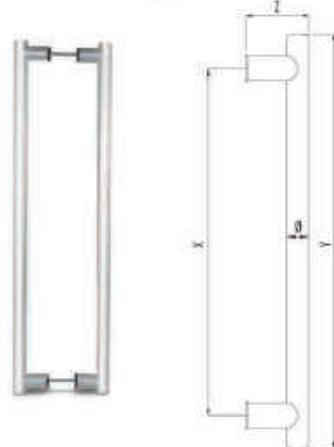
**15** Koli içi adet  
Pieces in the parcels

**Koli içi adet**  
Pieces in the parcels

KR6141	20
KR6142	20
KR6143	20
KR6144	10
KR6145	10
KR6146	10
KR6147	10
KR6148	10

**KR 6141**

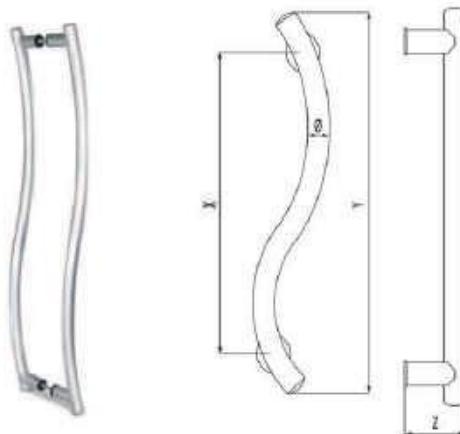
**H Kol**  
Pull Door Handle H Type



Kod - Code	Ø	X	Y	Z	Kod - Code	Ø	X	Y	Z
KR6141	30	300	340	80	KR6145	30	700	740	80
KR6142	30	400	440	80	KR6146	30	800	840	80
KR6143	30	500	540	80	KR6147	30	900	940	80
KR6144	30	600	640	80	KR6148	40	1000	1040	80

**KR 6151**

**S Kol**  
Pull Door Handle S Type

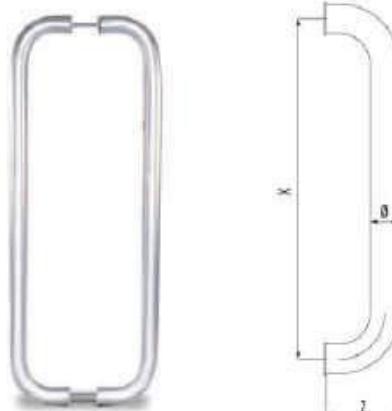


**10** Koli içi adet  
Pieces in the parcels

Kod - Code	Ø	X	Y	Z
KR6151	30	800	840	80
KR6152	30	900	940	80
KR6153	30	1000	1040	80

**KR 6161**

**U Kol**  
Pull Door Handle U Type



**Koli içi adet**  
Pieces in the parcels

**20**

Kod - Code	Ø	X	Z	Kod - Code	Ø	X	Z
KR6161	25	200	80	KR6165	25	400	80
KR6162	25	250	80	KR6166	25	500	80
KR6163	25	300	80	KR6167	25	600	100
KR6164	25	350	80	KR6168	25	800	100
				KR6169	25	900	100

**KR 6171**  
Kıvrık Kol  
Pull Door Curved Handle

**Koli içi adet**  
Pieces in the parcels:

KR6171	15
KR6172	25
KR6173	25
KR6174	25
KR6175	20
KR6176	20
KR6177	20
KR6178	20

**Kod - Code** **Ø** **X** **Z1** **Z2** **Kod - Code** **Ø** **X** **Z1** **Z2**

KR6171	25	200	130	80	KR6175	25	400	130	80
KR6172	25	250	130	80	KR6176	25	450	160	80
KR6173	25	300	130	80	KR6177	25	500	160	80
KR6174	25	350	130	80	KR6178	25	550	160	80

**KR 6196**  
Baston Kol  
Stick Pull Door Handle

**Koli içi adet**  
Pieces in the parcels:

KR6196	25	900
KR6197	25	1000
KR6198	30	900
KR6199	30	1000

**Kod - Code** **Ø** **X**

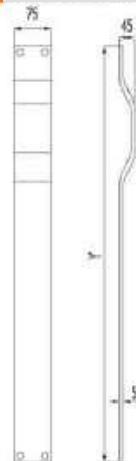
**10** **Koli içi adet**  
Pieces in the parcels:

<b>Köşeli H Kol</b> Plexi	<b>Köşeli H Kol</b> Plexi P-1	<b>H Kol</b> Plexi	<b>H Kol</b> Plexi P-1	<b>H Kol</b> Plexi P-2
<b>Kod/Code</b> KR6127P KÖŞELİ H KOL 60 CM PLEKSI KR6128P KÖŞELİ H KOL 70 CM PLEKSI KR6129P KÖŞELİ H KOL 80 CM PLEKSI	<b>Kod/Code</b> KR6127P-1 KÖŞELİ H KOL 60 CM PLEKSI KR6128P-1 KÖŞELİ H KOL 70 CM PLEKSI KR6129P-1 KÖŞELİ H KOL 80 CM PLEKSI	<b>Kod/Code</b> KR6143P H KOL 50 CM PLEKSI KR6143P H KOL 60 CM PLEKSI KR6143P H KOL 70 CM PLEKSI	<b>Kod/Code</b> KR6143P-1 H KOL 50 CM PLEKSI KR6143P-1 H KOL 60 CM PLEKSI KR6143P-1 H KOL 70 CM PLEKSI	<b>Kod/Code</b> KR6143P-2 H KOL 50 CM PLEKSI KR6143P-2 H KOL 60 CM PLEKSI KR6143P-2 H KOL 70 CM PLEKSI



**KR 6201**

Lama Bant Kol  
Lama Stripe Handle



**10** Koli içi adet  
Pieces in the parcels

Kod - Code	X
KR6201	800
KR6202	900
KR6203	1000



**KR 6207**

Koraks 35'lik Açılı  
Akbank Kol Aparatı

**16** Koli içi adet  
Pieces in the parcels



**KR 6208**

Açılı Akbank Kol Aparatı  
Pull Door Handle

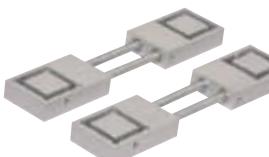
**16** Koli içi adet  
Pieces in the parcels



**KR 6209**

Havuz Tip Akb. Kol Aparatı  
Pull Door Handle

**32** Koli içi adet  
Pieces in the parcels



**KR 6210**

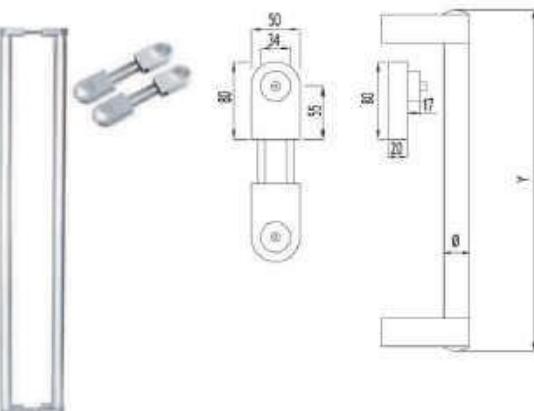
Kare Akbank  
Kol Aparatı

**32** Koli içi adet  
Pieces in the parcels



**KR 6208-1**

Açılı Akbank Kol Tk.  
Bow Pull Door Handle



**KR 6209**

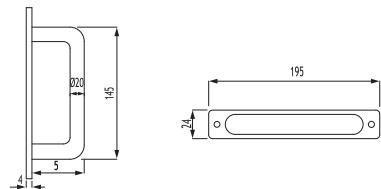
Havuz Tip Akb. Kol Tk.  
Bow Pull Door Handle

**KR 6211**

**Mini U Kol Aynalı**  
Mini Handle U Type With Plate



**75** Koli içi adet  
Pieces in the parcels

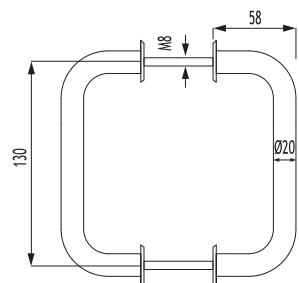


**KR 6212**

**Mini U Kol Takım**  
Pull Door Handle Mini U Type



**75** Koli içi adet  
Pieces in the parcels

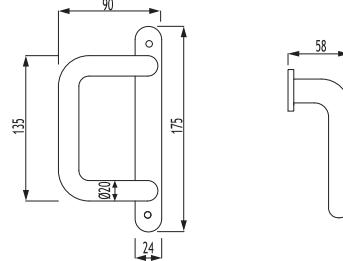


**KR 6213**

**Mini Kırıkkol Aynalı**  
Bent Semi Circle Handle & Plate



**50** Koli içi adet  
Pieces in the parcels

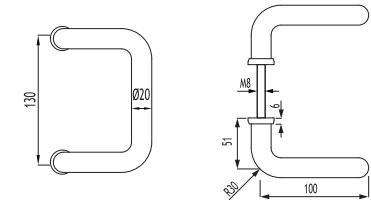
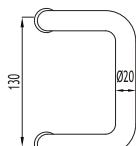


**KR 6214**

**Mini Kırıkkol Takım**  
Bent Semi Circle Handle



**50** Koli içi adet  
Pieces in the parcels

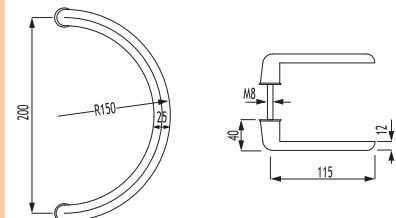


**KR 6215**

**Döküm Yarım Ay Kol Ekksal**  
Bent Handle Half Pouring Type



**50** Koli içi adet  
Pieces in the parcels

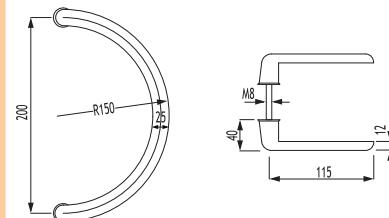


**KR 6215-B**

**Döküm Yarım Ay Kol Boyalı**  
Bent Handle Half Pouring Type



**50** Koli içi adet  
Pieces in the parcels

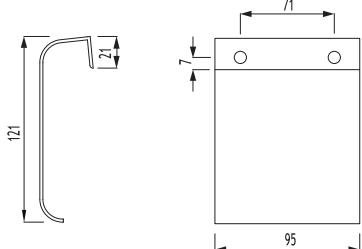


**KR 6216**

**Kare Kol**  
Door Pull Handle Square Type



**100** Koli içi adet  
Pieces in the parcels

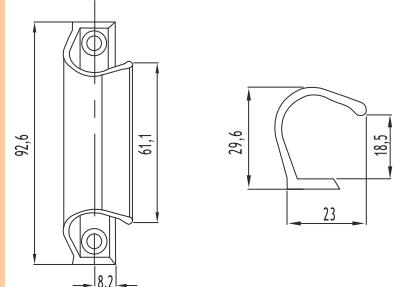


**KR 6217**

**C Kol**  
CType Handle



**250** Koli içi adet  
Pieces in the parcels

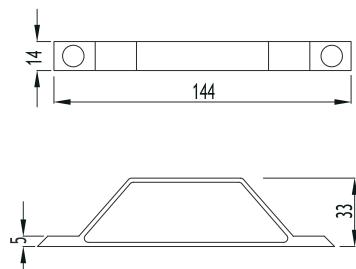


**KR 6218**

**D Kol**  
D Type Handle



**250** Koli içi adet  
Pieces in the parcels

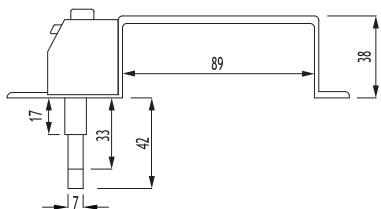


**KR 6221**

**Tetik Kol**  
Sliding Handle



**75** Koli içi adet  
Pieces in the parcels

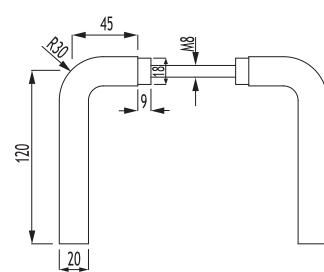


**KR 6231-1**

**Sosis Kol**  
Cylindrical Door Handle



**75** Koli içi adet  
Pieces in the parcels

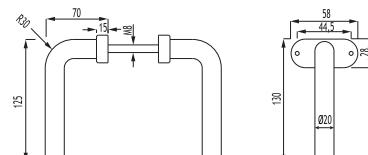


**KR 6233-1**

**Sosis Kol Yaylı Rozetli**  
Door Handle With Springy&Rosette



**75** Koli içi adet  
Pieces in the parcels

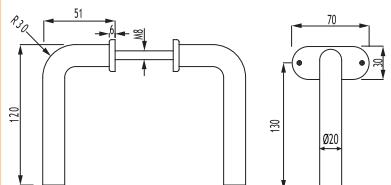


**KR 6234**

Sosis Kol Rozetli  
Cylindrical Door Handle & Carpet



**75** Koli içi adet  
Pieces in the parcels

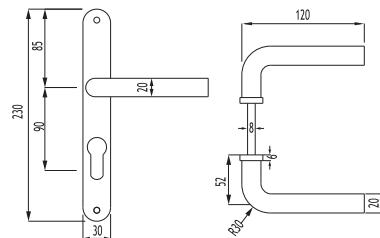


**KR 6235**

Aynalı Sosis Kol  
Door Handle Yale



**40** Koli içi adet  
Pieces in the parcels

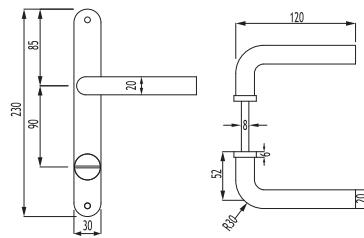


**KR 6236**

Aynalı Sosis Kol WC  
Door Handle Yale WC



**40** Koli içi adet  
Pieces in the parcels

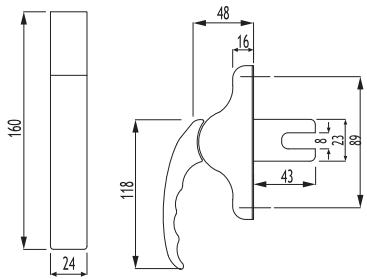


**KR 6241**

İspanyol Kol  
Window Handle



**125** Koli içi adet  
Pieces in the parcels

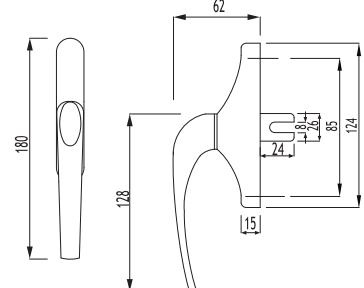


**KR 6241 A**

Eksenel Kol Tek Dilli  
Curved Cremona Handle-Single



**75** Koli içi adet  
Pieces in the parcels

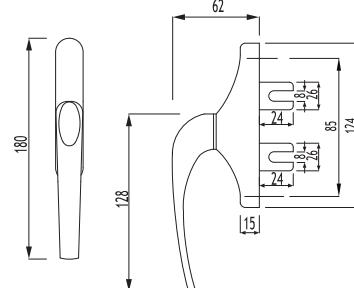


**KR 6241 B**

Eksenel Kol Çift Dilli  
Curved Cremona Handle-Double



**75** Koli içi adet  
Pieces in the parcels



**KR 6241 C**

Köşeli Eksenel Kol  
Axial Square Handle



**75** Koli içi adet  
Pieces in the parcels

**KR 6242**

Parmak İzli İspanyolet Kol  
Finger Printed Model Door Handle



**100** Koli içi adet  
Pieces in the parcels

**KR 6243**

Gizli Kanat Kol  
Window Handle



**50** Koli içi adet  
Pieces in the parcels

**KR 6241-D**

Düz Master Kol



**KR 6241-D-1**

Kıvrık Master Kol



**KR 6241-DL-1**

Kıvrık Master Kol Lüks



**KR 6241-E**

Master Kol Taban



**KR 6241-F**

Master Kol Lüks



**KR 6241-TK-1**

Master Kol Takım



**KR 6241-TK-2**

Master Kol Takım Lüks



**KR 6241-TK-3**

Kıvrık master kol takım



**KR 6241-TK-4**

Kıvrık master kol takım lüks

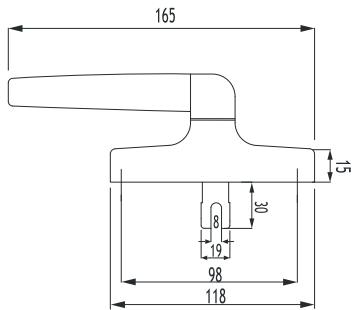


**KR 6242 A**

**Kıvrık Cephe Kolu Dilli**  
Facade Window Handle



**125** Koli içi adet  
Pieces in the parcels

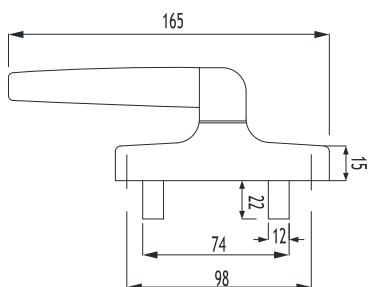


**KR 6242 B**

**Kıvrık Cephe Kolu Çift Dilli**  
Facade Window Handle



**75** Koli içi adet  
Pieces in the parcels

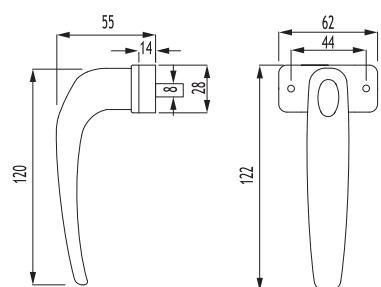


**KR 6245 A**

**Yayılı Kapı Kolu (Metal Tabanlı)**  
Facade Window Handle

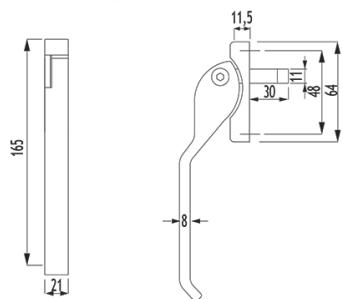


**75** Koli içi adet  
Pieces in the parcels



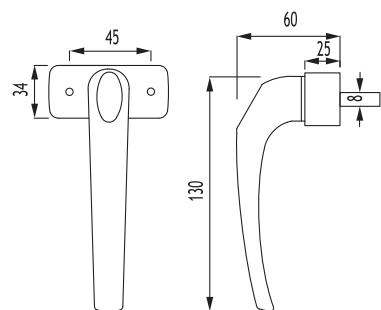
**KR 6240**

**Cephe Kolu**



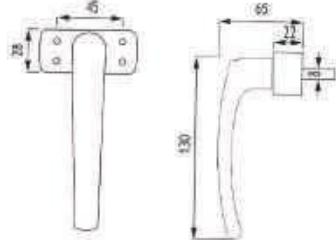
**KR 6246**

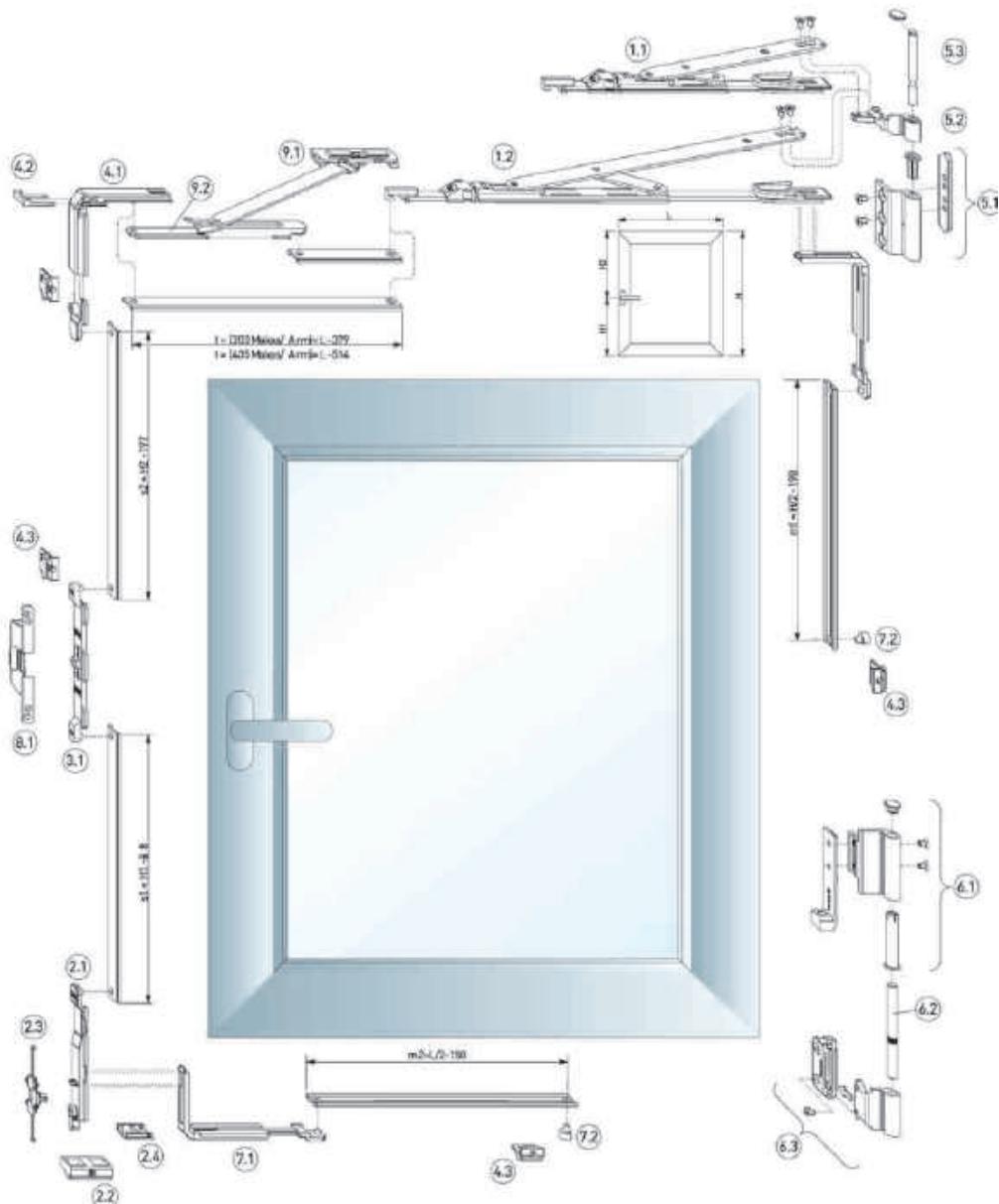
**Yayılı Basma Kapı Kolu**  
Door Handle With Spring



**KR 6246 L**

**Koraks Yayılı Basma**  
Kapı Kolu Lüks

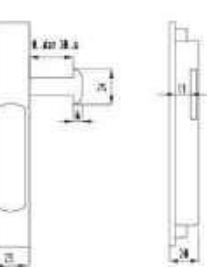




		A-1 A-2	MAKSALAR ARMS
1	1.1 300 Makas	300 Arm	
1	1.2 435 Makas	435 Arm	
2	2 Sırgı	Tilt	
2	2.1 Sırgı Alt Karylilik	Tilt Bottom Striker	
2	2.2 Sırgı Yan Karylilik	Tilt Side Striker	
3	3 Karar Taşıma Taçozu	Sash Lifting Guide	
3	3.1 Orta Parça	Gear Connector	
4	4 Köşe Hareket İletimi	Corner Transmission	
4	4.1 K.H.S. Sabitleme Pırgası	Corner Transmission Clip	
4	4.2 Kilit Dili Karylığı	Striker	
5	5.1 Üst Menteşe Kası Grubu	Upper Hinge Group	
5	5.2 Kası Makas Mentelesi	Arm Bearing	
5	5.3 Üst Menteşe Pimi	Arm Bearing Pin	
6	6.1 Hareketli Mafsal Grubu	Corner Hinge Sash	
6	6.2 Mafsal Pimi	Corner Hinge Pin	
6	6.3 Sabit Mafsal Grubu	Corner Hinge Frame	
7	7.1 Arka Köşe Hareket İletimi	Center Lock Corner Transmission	
7	7.2 İkinci Eksantrik Pimi	Additional Cam	
8	8.1 Kol Kilitlemesi	Operation Safety Device	
9	9.1 Ek Makas Sabit Parça	Additional Arm Frame Part	
9	9.2 Ek Makas Hareketli Parça	Additional Arm Sash part	

**KR 6247**

Sürme Kol Kilitli



**KR 6248**

Sürme Kol Mekanizmalı  
10 cm



**KR 6248-1**

Sürme Kol Mekanizmalı  
15 cm

**KR 6301A**

Aldoks Kilit Karşılığı Dilli  
Aldoks Striker



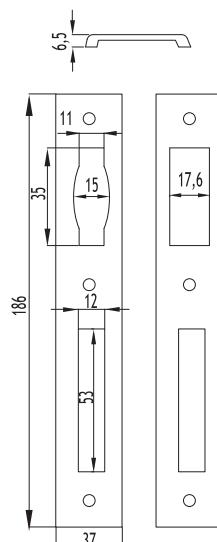
Kutu İçi Adet 80 - Pieces in box 80  
**640** Koli içi adet  
Pieces in the parcels

**KR 6301B**

Ald. Kilit Karşılığı Makaralı  
System Striker



Kutu İçi Adet 80 - Pieces in box 80  
**640** Koli içi adet  
Pieces in the parcels



**KR 6302A**

Sistem Kilit Karşılığı Dilli  
System Striker



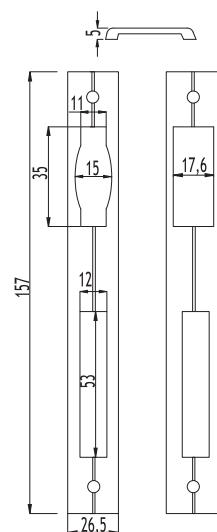
Kutu İçi Adet 100 - Pieces in box 100  
**800** Koli içi adet  
Pieces in the parcels

**KR 6302B**

Sistem Kilit Karşılığı Makaralı  
System Striker



Kutu İçi Adet 100 - Pieces in box 100  
**800** Koli içi adet  
Pieces in the parcels



**KR 6303A**

C60 Kilit Karşılığı Makaralı  
C60 Striker



Kutu İçi Adet 50 - Pieces in box 50

**400** Koli içi adet  
Pieces in the parcels

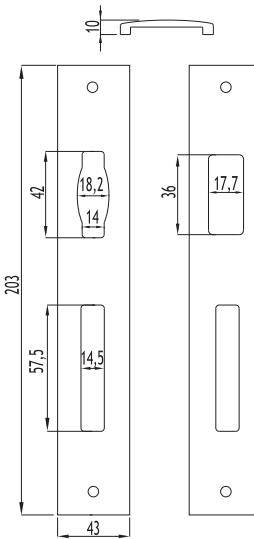
**KR 6303B**

C60 Kilit Karşılığı Dilli  
C60 Striker



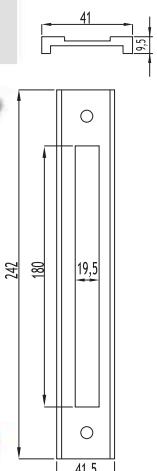
Kutu İçi Adet 50 - Pieces in box 50

**400** Koli içi adet  
Pieces in the parcels



**KR 6304**

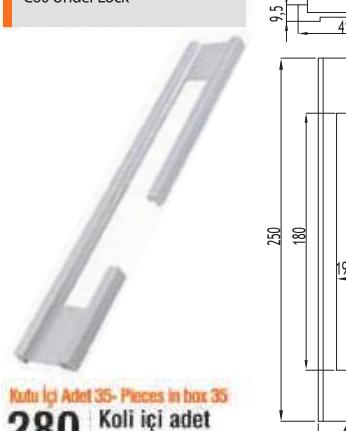
C60 Kilit Altı  
C60 Under Lock



Kutu İçi Adet 35 - Pieces in box 35  
**280** Koli içi adet  
Pieces in the parcels

**KR 6305**

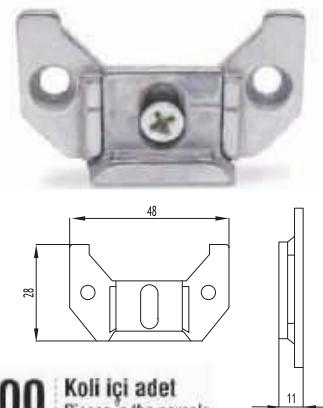
C60 Elektrikli Kilit Altı  
C60 Under Lock



Kutu İçi Adet 35 - Pieces in box 35  
**280** Koli içi adet  
Pieces in the parcels

**KR 6306-1**

Ayarlı Cephe Karşılığı  
Facede Striker



**500** Koli içi adet  
Pieces in the parcels

**KR 6306-2**

Ayarlı Cephe Karşılığı  
Facede Striker



35,5  
18,8  
12,8  
**500** Koli içi adet  
Pieces in the parcels

**KR 6307**

Ayarsız Zamak Karşılık  
Facede Striker



**500** Koli içi adet  
Pieces in the parcels

**KR 6308**

Yunan Alyan Bağlantı  
Socket Screw Connection  
(Zamak 19 mm)

**KR 6309** Yunan Alyan Bağlantı



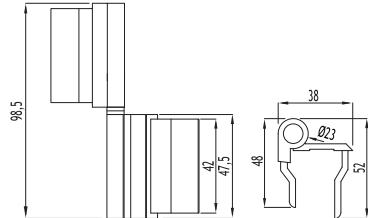
Zamak 24 mm  
Socket Screw Connection 24 mm  
**KR 6310** Yunan Alyan Bağlantı  
Zamak 26 mm  
Socket Screw Connection 26 mm  
**500** Koli içi adet  
Pieces in the parcels

**KR 6501**

Aldoks Menteş  
Aldoks Hinge



**300** Koli içi adet  
Pieces in the parcels

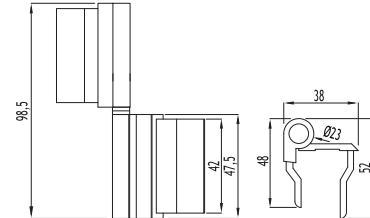


**KR 6501-1**

Aldoks Menteş Uzun  
Aldoks Hinge - Long



**300** Koli içi adet  
Pieces in the parcels

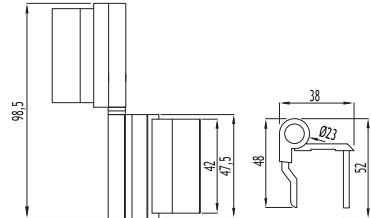


**KR 6501-3**

Aldoks Üstten Basma Menteş  
Aldoks Hinge



**300** Koli içi adet  
Pieces in the parcels

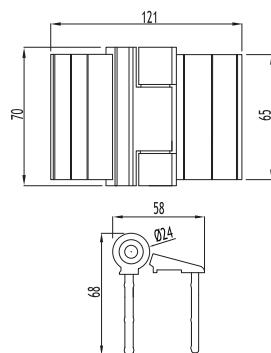


**KR 6503**

C60 Menteş  
System Window Hinge



**120** Koli içi adet  
Pieces in the parcels

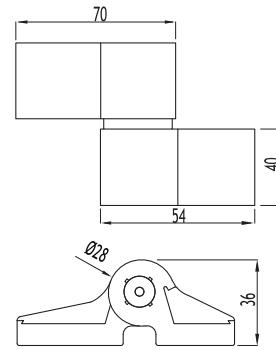


**KR 6504**

Kapazlama Menteş  
System Door Hinge

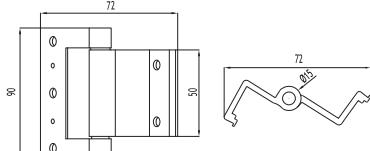


**80** Koli içi adet  
Pieces in the parcels



**KR 6509**

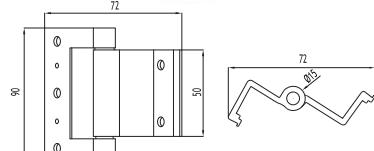
Sistem Menteşe  
System Hinge



**200** Koli içi adet  
Pieces in the parcels

**KR 6509-1**

Sistem Menteşe Tip-2  
System Hinge Type 2



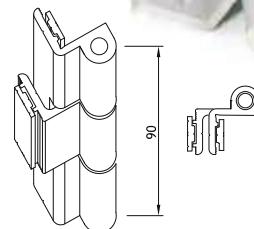
**200** Koli içi adet  
Pieces in the parcels

**KR 6510**

Saray -Asaş- Sistem Menteşe  
System Hinge



**200** Koli içi adet  
Pieces in the parcels



**KR 6511**

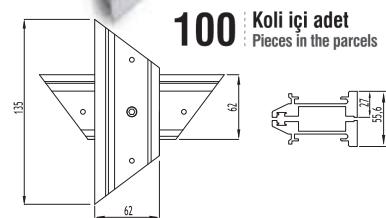
Sistem Kapı Menteşesi  
System Door Hinge



**200** Koli içi adet  
Pieces in the parcels

**KR 6512**

Pivot Menteşe  
Pivot Hinge



**100** Koli içi adet  
Pieces in the parcels

**KR 6517**

İşı Yalıtım Menteşe  
Heat Insulation Hinge



**200** Koli içi adet  
Pieces in the parcels

**KR 6550**

33'lük Çarpaşa Menteşe ve Çıtası TK.  
System Hinge



**KR 6551**

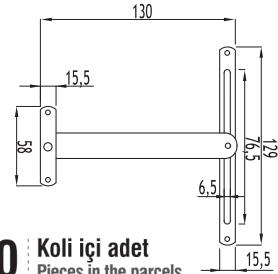
36'luk Çarpaşa  
Menteşe ve Çıtası  
System Hinge

**16** Koli içi adet  
Pieces in the parcels

**25** Koli içi adet  
Pieces in the parcels

**KR 6601**

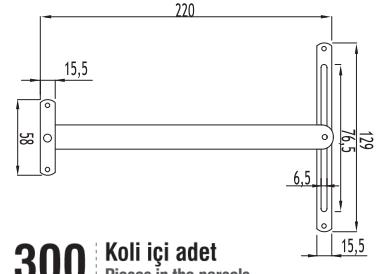
Ald. Vasistas Makası 13 cm  
Connection Scissors



**300** Koli içi adet  
Pieces in the parcels

**KR 6602**

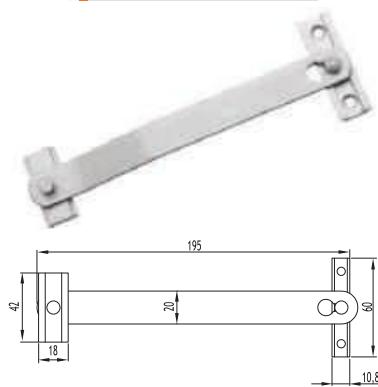
Ald. Vasistas Makası 22 cm  
Connection Scissors



**300** Koli içi adet  
Pieces in the parcels

**KR 6603**

Sistem Vasistas  
System Connection Scissors



**300** Koli içi adet  
Pieces in the parcels

**KR 6604**

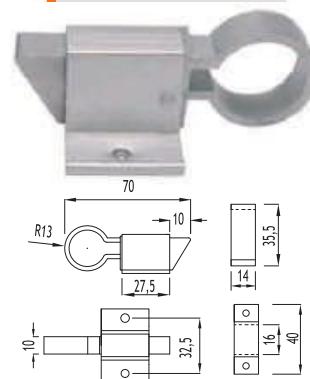
Tij Çubuğu 60 cm  
Tij Rod



**100** Koli içi adet  
Pieces in the parcels

**KR 6606**

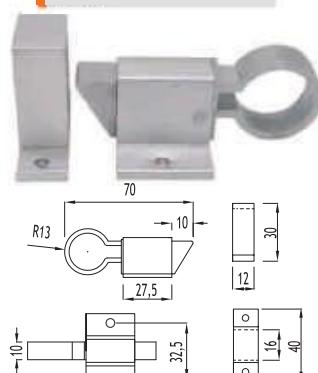
Aldoks Çıt Çıt  
Push Lock



**300** Koli içi adet  
Pieces in the parcels

**KR 6607**

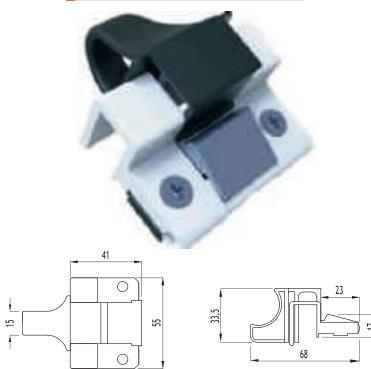
Vasistas Çarpma  
Push Lock



**300** Koli içi adet  
Pieces in the parcels

**KR 6608**

Sistem Çarpma Lüks  
System Multiplication Luxury



**300** Koli içi adet  
Pieces in the parcels

**KR 6610**

Aldoks Tij Pimi  
Pin For Threaded Rod



**KR 6611 Isı Yalıtım (sistemi)**  
Tij Pimi 8 mm  
Heat Insulation (system)  
Pin for Threaded Rod  
دبوس لخيوط رود

**100** Paket içi adet  
Pieces in the parcels

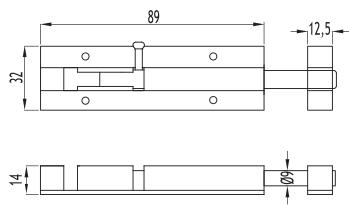
### GIESSE CEHPE MAKASLARI

Ürün Kodu	Makas Tipi	Makas Kanat Yüksekliği	Makas Kanat Genişliği	Makas Kanat Ağırlığı	Koli içi Adet
Product Code	Shear Type	Shears Casement Height	Shears Casement Width	Shears Casement Weight	Pieces in the Parcel
KR6804	12'lük Cephe Makası(Giesse)	800	1200	60	6 Ad.
KR6805	14'lük Cephe Makası(Giesse)	1000	1300	69,50	6 Ad.
KR6806	16'lük Cephe Makası(Giesse)	1200	1400	88,50	6 Ad.
KR6807	18'lük Cephe Makası(Giesse)	1400	1400	102	6 Ad.
KR6808	20'lük Cephe Makası(Giesse)	1600	1500	135	6 Ad.
KR6809	22'lük Cephe Makası(Giesse)	1700	1500	137	6 Ad.
KR6810	24'lük Cephe Makası(Giesse)	1800	1500	139	6 Ad.
KR6811	28'lük Cephe Makası(Giesse)	2000	1500	155	6 Ad.



**KR 6701**

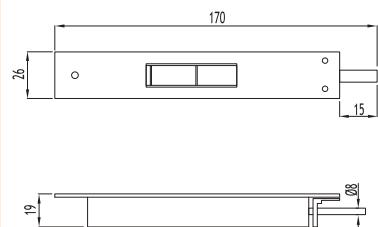
Fişek Sürgü  
Latch



**250** Koli içi adet  
Pieces in the parcels

**KR 6702**

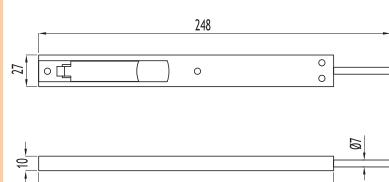
Aldoks Gömme Sürgü  
Aldoks Latch



**300** Koli içi adet  
Pieces in the parcels

**KR 6703**

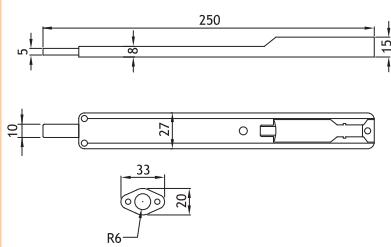
İtalyan Uzun Geniş Sürgü  
(Aldoks-C60)  
System Long Latch (Wide)



**90** Koli içi adet  
Pieces in the parcels

**KR 6703-1**

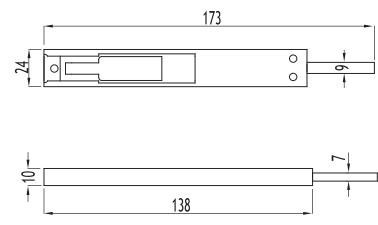
Sistem Uzun Sürgü (Dar)  
System Long Latch (Narrow)



**90** Koli içi adet  
Pieces in the parcels

**KR 6704**

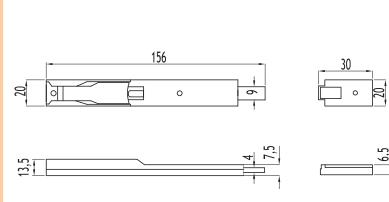
İtalyan Kısa Geniş Sürgü  
(Aldoks-C60)  
System Short Latch (Wide)



**90** Koli içi adet  
Pieces in the parcels

**KR 6704-1**

Sistem Kısa Sürgü (Dar)  
System Short Latch (Narrow)



**90** Koli içi adet  
Pieces in the parcels

**KR 6705**

C 60 Çiftli Sürgü  
C 60 Double Latch



**100** Koli içi adet  
Pieces in the parcels

**KR 6709A**

Kapı Altı Fırçaları (alttan) T  
Door Brushes (Bottom of the Door)

KR 6709A 90 cm  
KR 6710A 100 cm



**KR 6709Y**

Kapı Altı Fırçaları (alttan) H  
Door Brushes (Bottom of the Door)

KR 6709Y 90 cm  
KR 6710Y 100 cm



**100** Koli içi adet  
Pieces in the parcels

**KR 6812**

Geniş U Takozu  
U Wide Chock



**100** Poşet içi adet  
Pieces in the parcels

**KR 6813**

Dar U Takozu  
Narrow U Chock



**100** Poşet içi adet  
Pieces in the parcels

**KR 6814**

C60 Takozu  
C60 Type Chock



**50** Poşet içi adet  
Pieces in the parcels

**KR 6815**

Sistem L Orta Kayıt  
Bağlantı Takozu



**500** Koli içi adet  
Pieces in the parcels

**KR 6851**

70'lük Tuba Rulman ( pirinç )  
Single Brazen Bearing Roller



**200** Koli içi adet  
Pieces in the parcels

**KR 6852**

70'lük Tuba Rulman ( plastik )  
Single Plastic Bearing Roller



**200** Koli içi adet  
Pieces in the parcels

**KR 6853**

100'lük Tuba Rulman ( pirinç )  
Single Brazen Bearing Roller



**250** Koli içi adet  
Pieces in the parcels

**KR 6854**

100'lük Tuba Rulman ( plastik )  
Single Plastic Bearing Roller



**250** Koli içi adet  
Pieces in the parcels

**KR 6855**

Alu. Tekli Tuba Rulman ( pirinç )  
Single Brazen Bearing Roller



**300** Koli içi adet  
Pieces in the parcels

**KR 6856**

Alu. Tekli Tuba Rulman ( plastik )  
Single Plastic Bearing Roller



**300** Koli içi adet  
Pieces in the parcels

**KR 6857**

Alu. Çiftli Tuba Rulman ( pirinç )  
Double Brazen Bearing Roller



**150** Koli içi adet  
Pieces in the parcels

**KR 6858**

Alu. Çiftli Tuba Rulman ( plastik )  
Double Plastic Bearing Roller



**150** Koli içi adet  
Pieces in the parcels

**KR 6859**

Yunan Seri Rulman  
Greek Series Bearing



**100** Koli içi adet  
Pieces in the parcels

**KR 6860**

Yunan Seri Rulman Tekli



**KRP JM 01**

Panjur Menteşesi



**KRP J 01**

Panjur Kordonu



**KRP J 02**

Panjur Makarası



**SİNEKLİK FİTİLİ**

HMS KR01 4,5 mm BEYAZ

HMS KR01-1 4,5 mm SİYAH

HMS KR02 5 mm BEYAZ

HMS KR02-1 5 mm SİYAH



**KR 7101**

10 cm Ayak Tutucu  
10cm Foot



**120** Koli içi adet  
Pieces in the parcels

**KR 7102**

15 cm Ayak Tutucu  
15 cm Foot



**120** Koli içi adet  
Pieces in the parcels

**KR 7103**

Kabin Sürgü  
Rimmed Lock



**75** Koli içi adet  
Pieces in the parcels

**KR 7104**

Yaprak Menteşe  
Leaf Type Hinge



**100** Koli içi adet  
Pieces in the parcels

**KR 7105**

Duvar L Bağlantı  
Wall L Connection



**500** Koli içi adet  
Pieces in the parcels

**KR 7106**

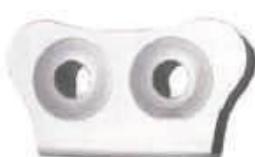
Kabin Kapı Topuzu  
Cabine Door Handle



**200** Koli içi adet  
Pieces in the parcels

**KR 7107**

U Bağlantı  
U Connection



**100** Koli içi adet  
Pieces in the parcels

**KR 7108**

Kapı Askısı  
Door Stop



**500** Koli içi adet  
Pieces in the parcels

**KR 6820**

Kapı Hidroliği  
Hydraulic Door Closer



**1** Koli içi adet  
Pieces in the parcels

**KR 6821**

İto - Kale - Kilit  
Ito - Kale - Lock



**100** Koli içi adet  
Pieces in the parcels

**KR 6822**

İto - Kale - Barel  
Ito - Kale - Cylinder Lock



**500** Koli içi adet  
Pieces in the parcels

**KRG C**

Genleşme Contası  
Expansion Seal



Kod-Code Boy  
KRG C01 50  
KRG C02 70  
KRG C03 80  
KRG C04 100  
KRG C05 120

**500** Koli içi adet  
Pieces in the parcels

# **YENİ ÜRÜN FLOK FITİL**

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