



Genel Aksesuarlar

General Accessories

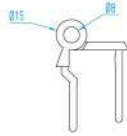
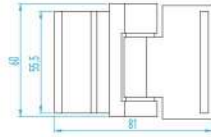
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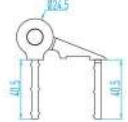
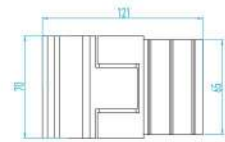
Menteşeler

Hinges

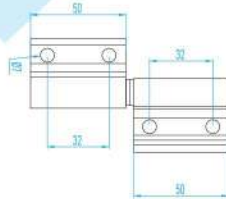
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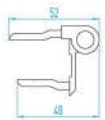
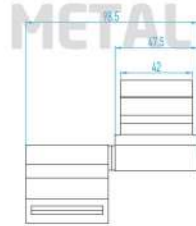
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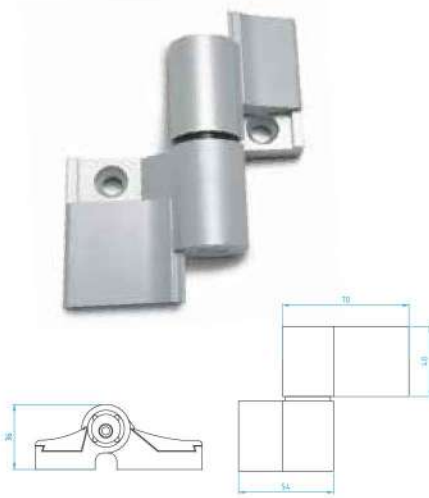
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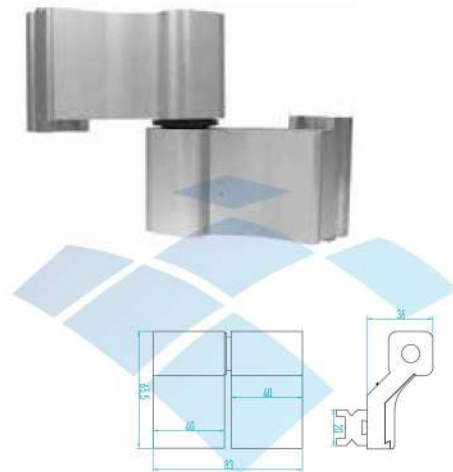
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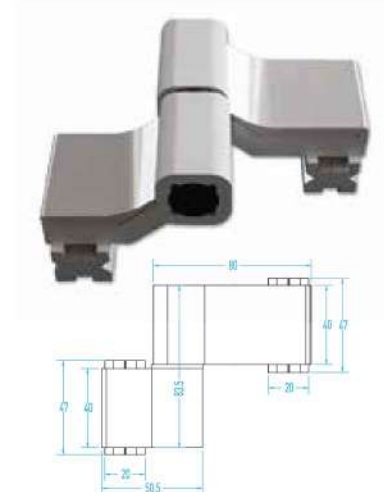
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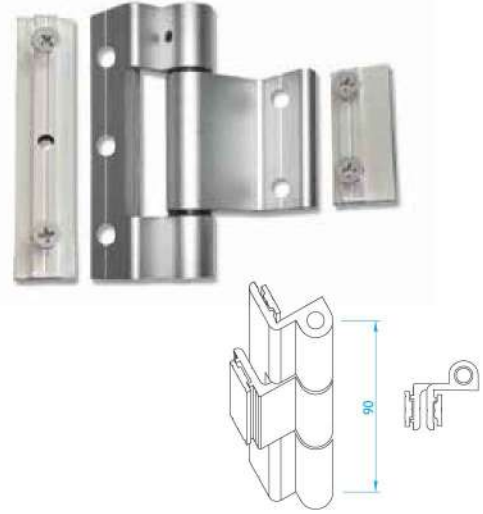


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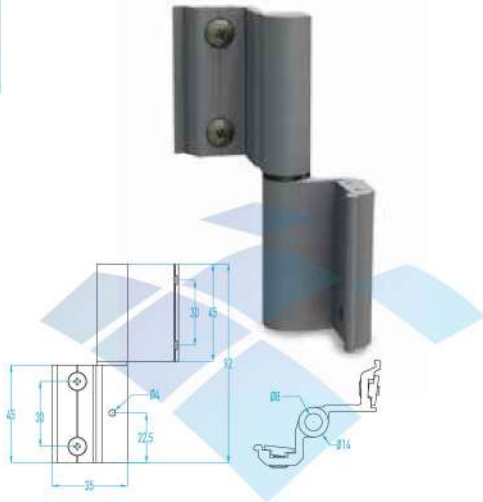
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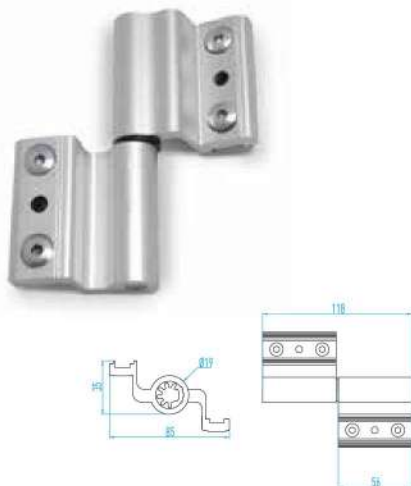
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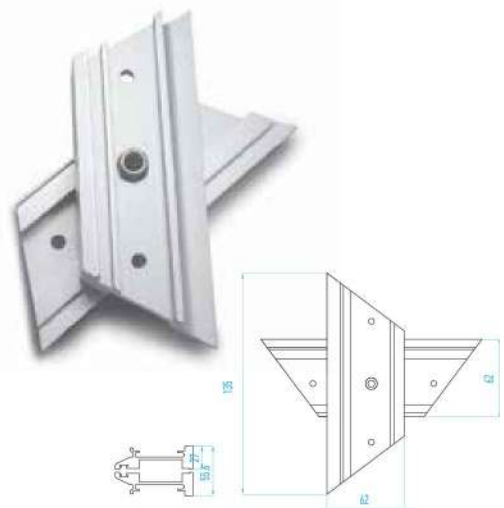
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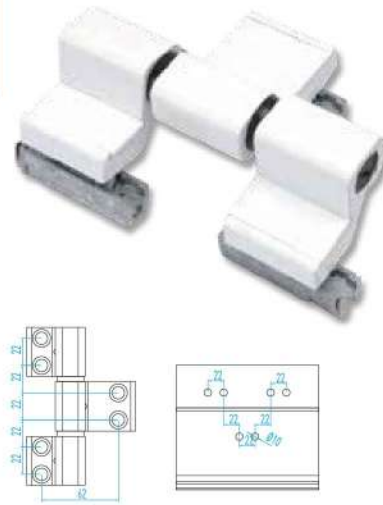
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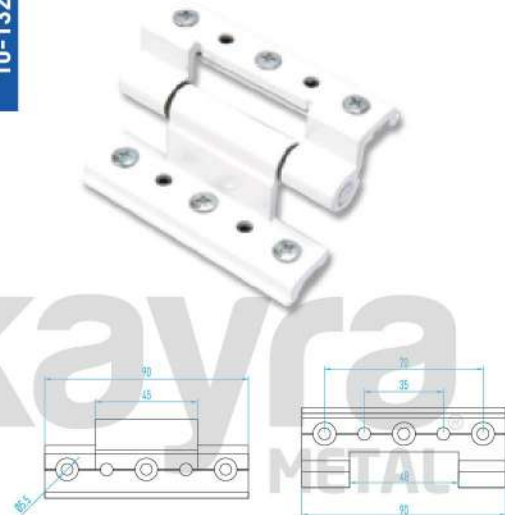
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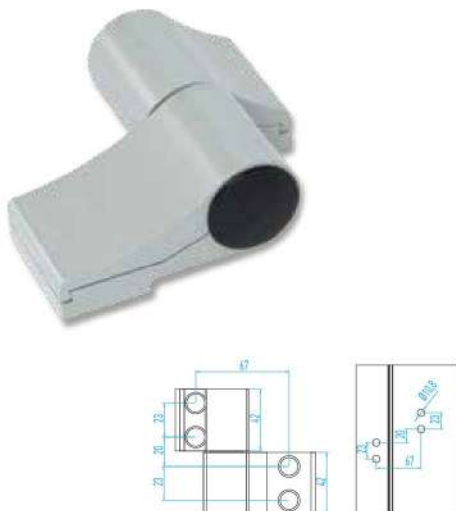
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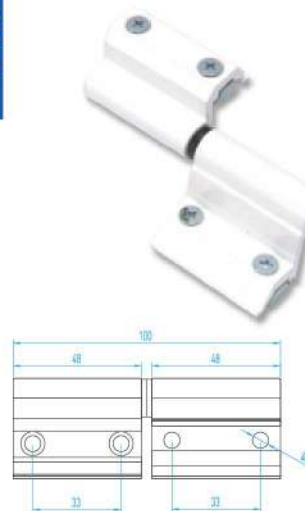
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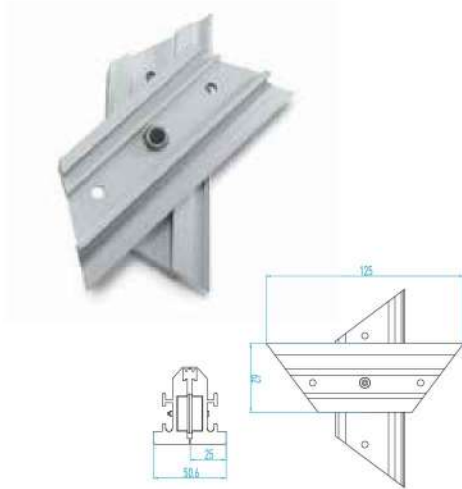


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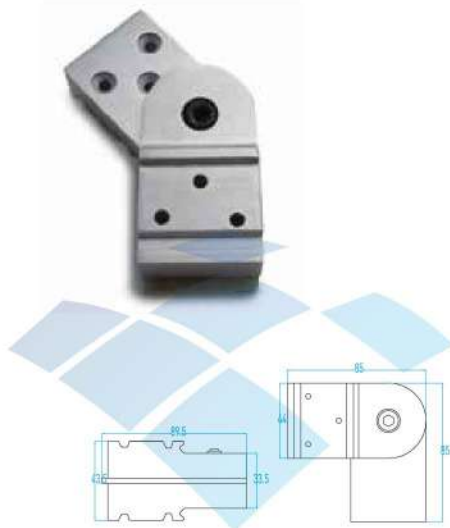
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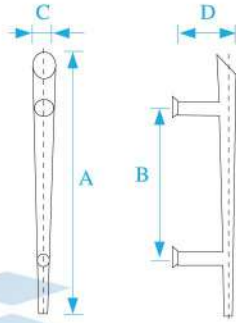


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Paslanmaz Çekme Kapı Kolları

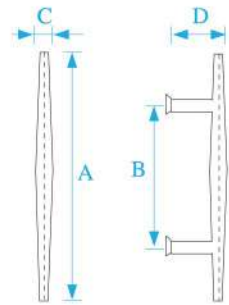
Stainless Pull Door Handles

17-103



Ø	A	B	C	D
32	600	300	32	76

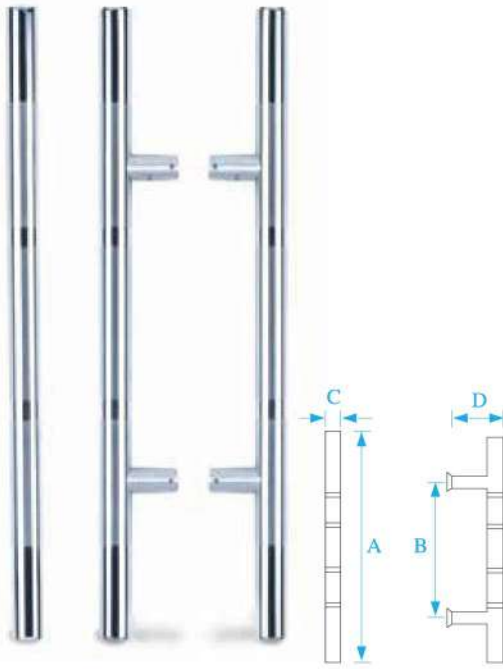
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Ø	A	B	C	D
32	600	300	32	76

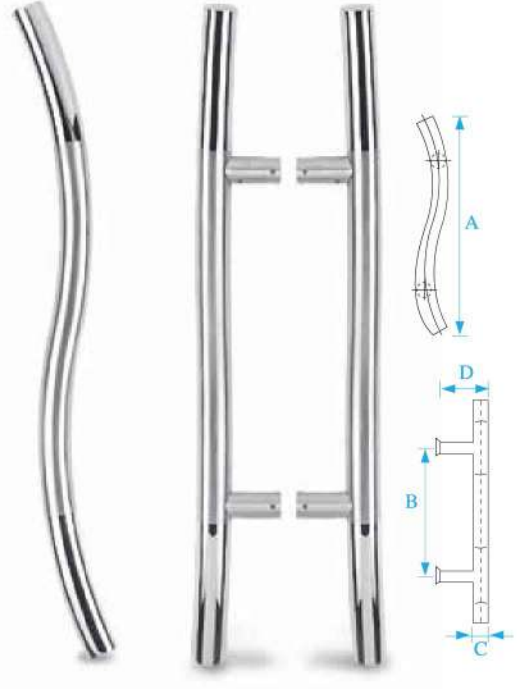
kayra
METAL

17-115



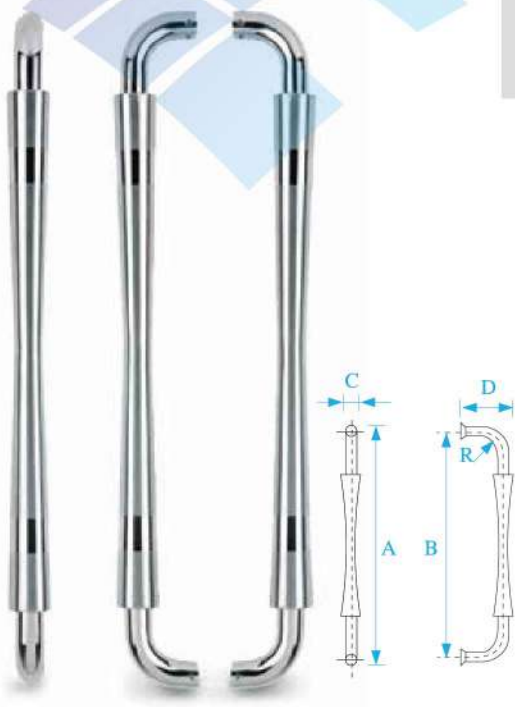
Ø	A	B	C	D
32	600	300	32	76

17-119



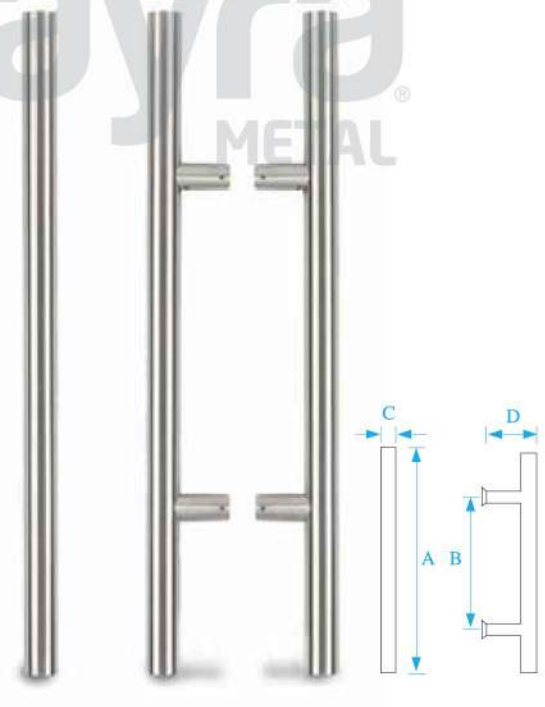
Ø	A	B	C	D
32	600	300	32	76

17-117



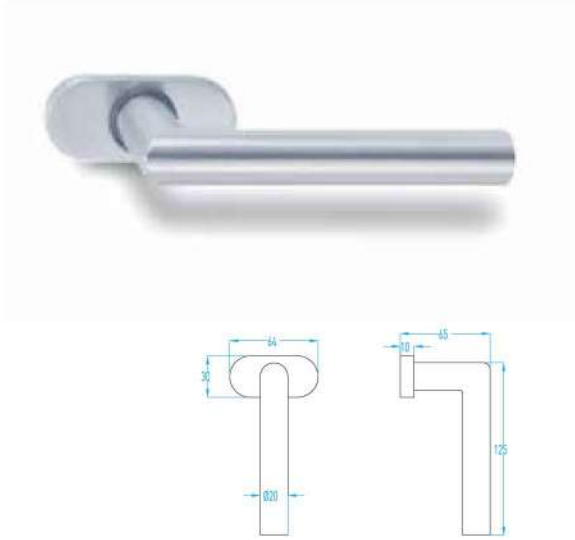
Ø	A	B	C	D
38	600	575	38	65

17-118



Ø	A	B	C	D
32	600	300	32	76

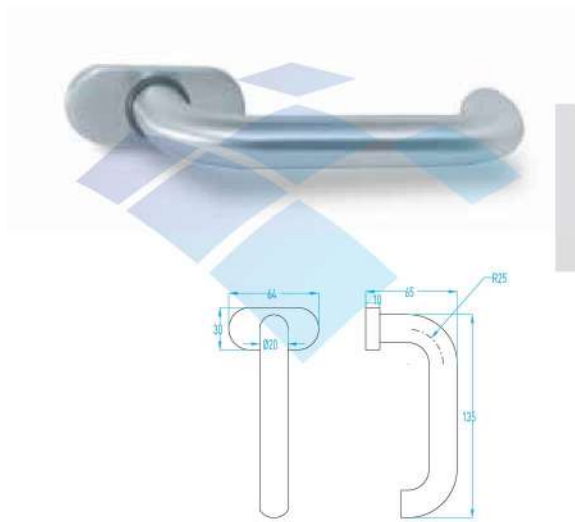
06-101



06-102



06-103



06-104





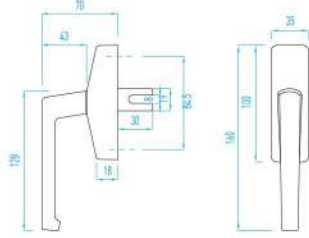
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Pencere Kolları

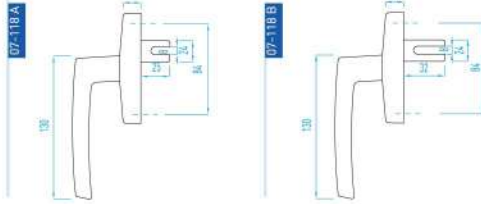
Window Handles



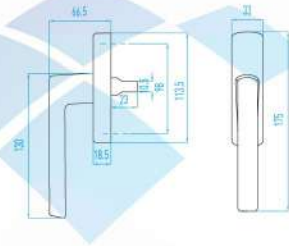
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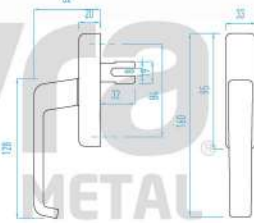
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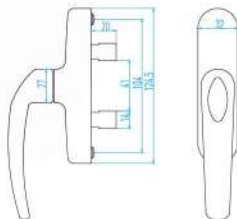
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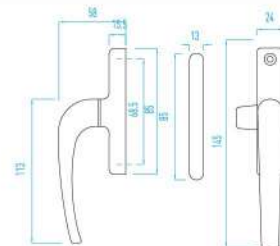
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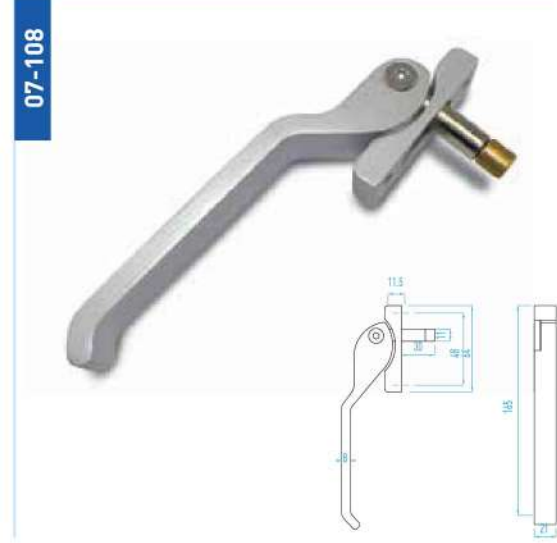


07-130



07-111



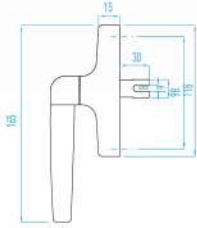


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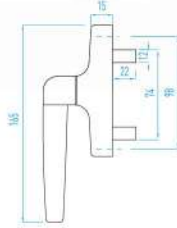
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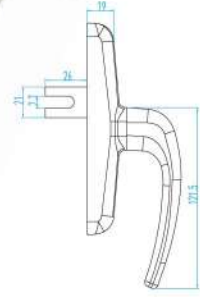
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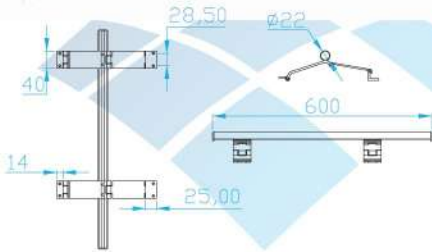
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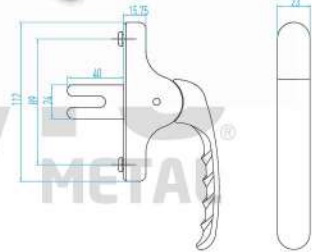
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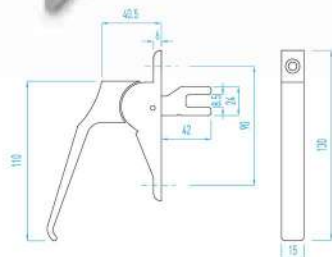
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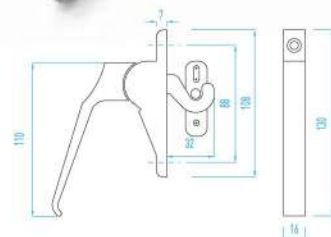
07-123



07-110



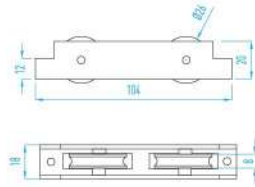
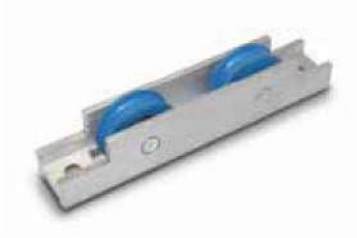
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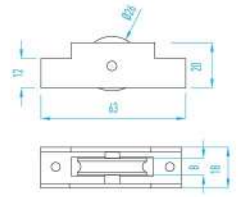
Rulmanlar

Rollers

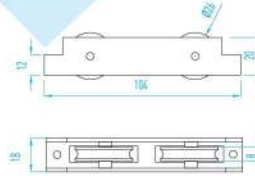
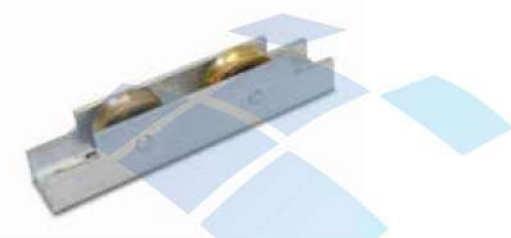
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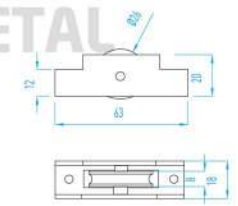
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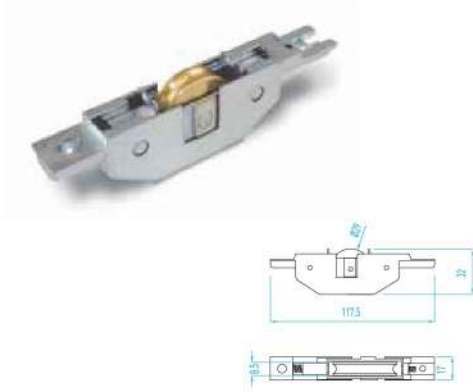
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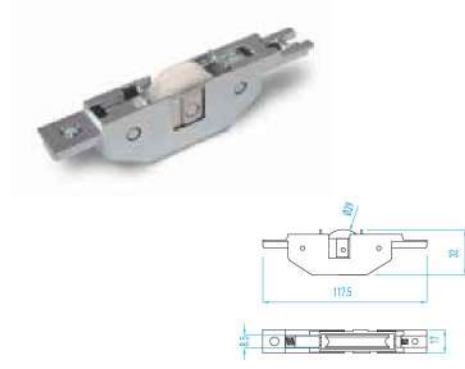
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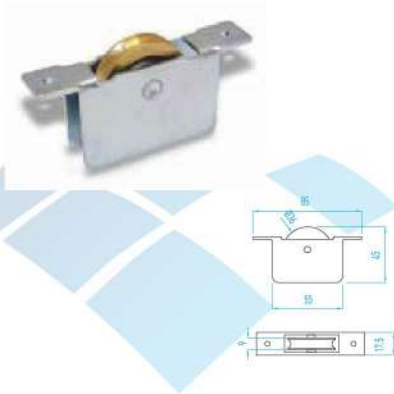
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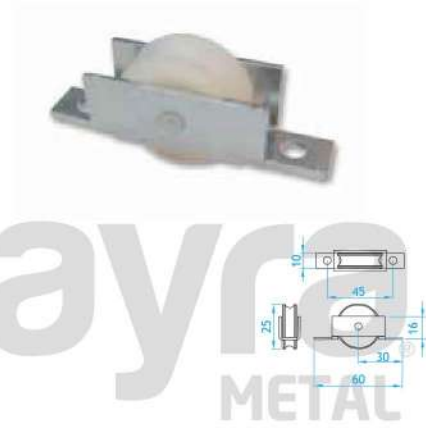
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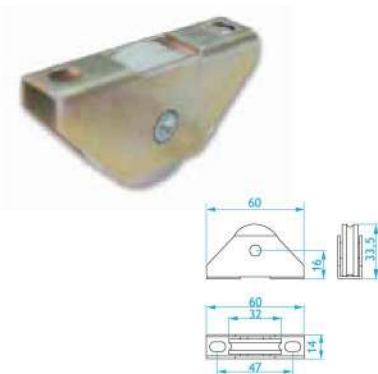
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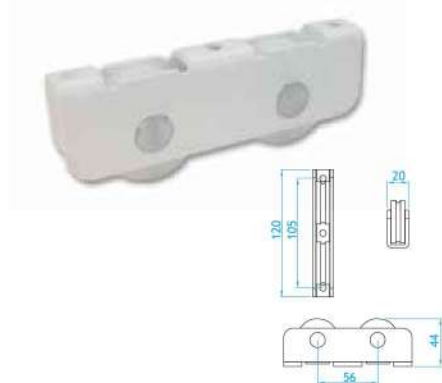
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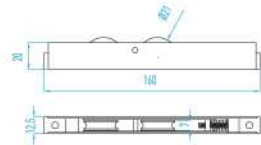
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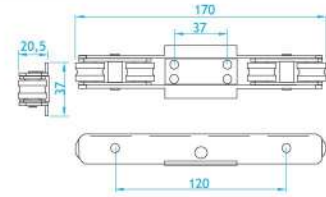
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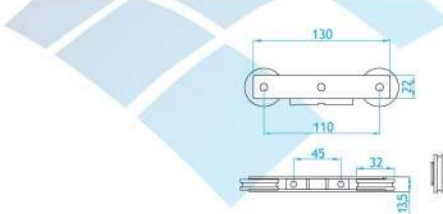
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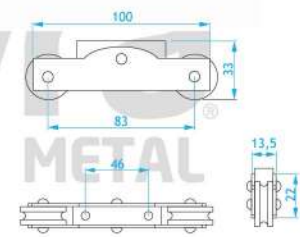
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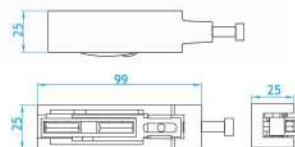
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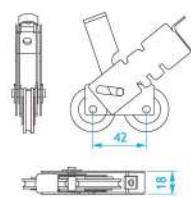
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13-127



13-133



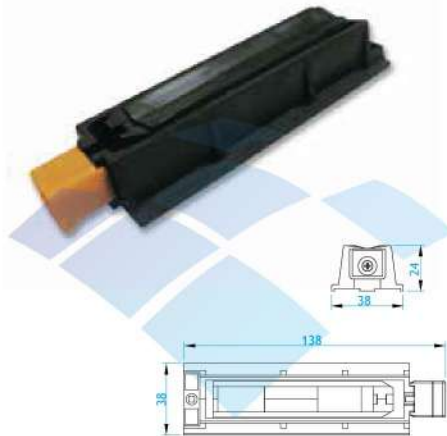
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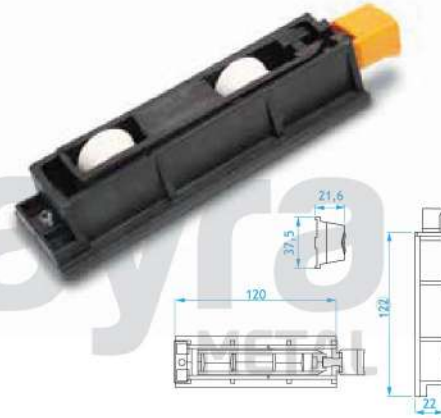
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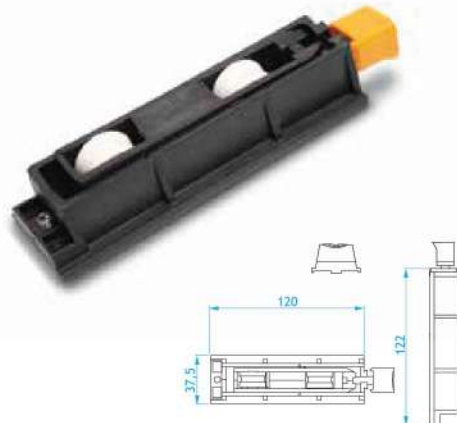
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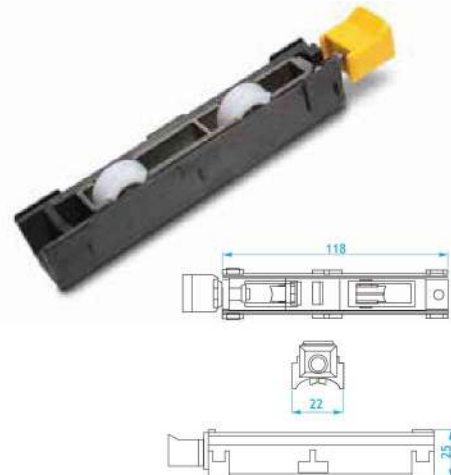
13-125



13-126



13-124



Silikonlar ve Yapıştırıcılar

Silicone and Glue

21-119



TEKNİK ÖZELLİKLERİ: Pvc ve alüminyum doğrama, pencere duvar birleşme derzleri, giydirme cephe uygulamalarında ideal bir nötr sliktir. Düşük modüllüdür, kokusuzdur, kürlendikten sonra elastikiyetini korur, tüm hava koşullarına karşı yüksek dayanıma sahiptir. Sosis ve kartuş olarak şeffaf, beyaz,siyah, gri, kahverengi, alm silver, bej, altınmeşe, krem, bronz renklerde mevcuttur.

21-112



TEKNİK ÖZELLİKLERİ: Tek komponentli, yüksek modüllü, yapıştırma ve dolgu işlemlerinden kullanılabilecek, hızlı kürlenen, poliüretan bazlı mastiktir. boyanabilme özelliğine sahiptir. Sosis ve kartuş olarak beyaz, siyah,gri, kahverengi, teak renklerde mevcuttur.

21-111



TEKNİK ÖZELLİKLERİ: Tek komponentli, yüksek modüllü, yapıştırma ve dolgu işlemlerinden kullanılabilecek, hızlı kürlenen, poliüretan bazlı mastiktir. boyanabilme özelliğine sahiptir. Sosis ve kartuş olarak beyaz, siyah,gri, kahverengi, teak renklerde mevcuttur.

21-109



TEKNİK ÖZELLİKLERİ: Tek komponentli, genel amaçlı, antibakteriyel asetik ssliktir. UV ışınlarına dayanıklıdır. Sosis ve kartuş olarak şeffaf, beyaz, siyah, gri, kahverengi, alm silver, bej, altınmeşe renklerde mevcuttur.

21-117



TEKNİK ÖZELLİKLERİ: Tek komponentli, dolgu amaçlı uygulamalarda kullanılabilen, yüksek elastikiyete sahip, MS-Polimer bazlı mastiktir. Kartuş olarak %100 kristan şeffaf renkte mevcuttur.

21-113



TEKNİK ÖZELLİKLERİ: Tek komponentli, cfc gazı içermez. Kuruduktan sonra çökme olmaz ve 4 cm'ye kadar derzlerde kesinlikle akma yapmaz. hızlı kuruyan ve kuruduktan sonra kesilebilen poliüretan bazlı mastiktir.sarı renkte mevcuttur

21-114



TEKNİK ÖZELLİKLERİ: Tek komponentli, c/c gazı içermez. Kuruduktan sonra çökme olmaz ve 4 cm'ye kadar derzlerde kesinlikle akma yapmaz. Hızlı kuruyan ve kuruduktan sonra kesilebilen, özel uygulama tabancası ile uygulanabilen poliüretan bazlı mastiktir. Sarı renkte mevcuttur.

21-120



TEKNİK ÖZELLİKLERİ: Tek komponentlidir. Bölme duvar, tavan ve zeminler arasındaki bağlantı noktalarının yangın ve duman izolasyonunda kullanılır, 360 dakikaya kadar yangın geciktirme özelliğine sahiptir. Tabancalı poliüretan köpüktür. Kırmızı renkte mevcuttur.

21-115



TEKNİK ÖZELLİKLERİ: Tek komponentlidir. 120 ° den daha yüksek ısılara maruz kaldığında genişerek alevlerin ve dumanın yayılmasını önler. 240 dakikaya kadar yangın geciktirici özelliğine sahip olup, kuruduktan sonra boyanabilen akrilik mastiktir.

21-121



TEKNİK ÖZELLİKLERİ: Çok sayıda yüzeye primersiz iyi uyum sağlar. Düşük modüllü, aşırı esnektir. %100 silikon polimerdir. Özona, ultraviyole ışınlarla çok yüksek ve çok düşük sıcaklıklara karşı dayanıklıdır.

21-122



TEKNİK ÖZELLİKLERİ: Cam, metal ve diğer inşaat bileşenlerinin strüktürel olarak birbirlerine yapıştırılmaları için özel olarak tasarlanmış olan, tek bileşenli, nötr sertleşen bir silikon dolgudur.

21-107



TEKNİK ÖZELLİKLERİ: Tek komponentli, ultra esnek, çok yüksek UV dayanımlı nötr su yalıtım ve derz dolgu silikonudur. Özellikle yapı ve giydirmeye cephe sistemlerinin yalıtımını sağlamak için üretilmiştir. Siyah, gri, beyaz, şeffaf, metalik gri renklerde mevcuttur.

21-108



TEKNİK ÖZELLİKLERİ: Tek komponentli, ultra esnek, çok yüksek UV dayanımlı nötr su yalıtım ve derz dolgu silikonudur. Özellikle yapı ve giydirmeye cephe sistemlerinin yalıtımını sağlamak için üretilmiştir. Cepheye kesinlikle yağ bırakmaz. Siyah, gri, beyaz, şeffaf, metalik gri renklerde mevcuttur.

21-123



TEKNİK ÖZELLİKLERİ: Tek komponentli nötr kürlenme düşük modülü bir silikon mastiktir. İnşaat ve dış havadan korumakta olağanüstü yapışma gücü, uzun raf ömrü, yüksek işlenebilirlik özelliğine sahiptir. Oda sıcaklığında atmosferik nemle kürlenir ve kalıcı esnekliğe sahip bir silikon mastik meydana getirir.

21-124



TEKNİK ÖZELLİKLERİ: Tek komponentlidir. Silikonize mastik ve silikonların özelliklerini taşıyan tek bir üründür. Kürlendikten sonra sorunsuz boyanabilir. Metalleri paslandırmaz. 200kg/m.kare yük taşıma kapasitesine sahiptir. UV dayanıklıdır ve suya dirençlidir. Sadece beyaz renk mevcuttur. Islak zeminde sorunsuz kullanılabilir.

21-125



TEKNİK ÖZELLİKLERİ: Tek komponentlidir. Özellikler ayna yapıştırma uygulamasında kullanılmaktadır. yüzey kabuğu kir toplanmasına imkan vermeyecek şekilde kurudur. Kurlendikten sonra sorunsuz boyanabilir. Akışkan değildir. Silikon bazlıdır. Pu mastikle silikonun bütün teknik özelliklerini bir arada barındırır. Islak yüzeyde kullanılabilir.

21-131



TEKNİK ÖZELLİKLERİ: Tek komponentli nötr kurlenen düşük modülü bir silikon mastiktir. İnşaat ve dış havadan korumakta olağanüstü yapışma gücü, uzun raf ömrü, yüksek işlenebilirlik özelliğine sahiptir. Metalleri paslandırmaz bakır, çinko gibi metaller, emprenyeli, vernikli veya boyanmış ahşaba, beton, sıva, tuğla gibi gözenekli alkali malzemelere ve çoğu plastiklere astarsız şekilde çok iyi yapışır.

21-132



TEKNİK ÖZELLİKLERİ: Tek komponentli nötr kurlenen düşük modülü bir silikon mastiktir. Pencere çevresini kapatmada ve camlamada yüksek yapışma gücüne ve uzun raf ömrüne sahiptir. Oda sıcaklığında atmosferik nemle kurlenir ve kalıcı esnekliğe sahip bir silikon mastik meydana getirir. akvaryum sızdırmazlığında kullanımı,uzun süre su altında kullanımı ve yapısal cam yapıştırma kullanımı tavsiye edilmez.

21-126



TEKNİK ÖZELLİKLERİ: Polyester tabanlı kimyasal dübeldir. cephelerin, metal profillerin, rayların, boruların vb. sabitlenmesinde uygulanır.

21-127



TEKNİK ÖZELLİKLERİ: Tek komponentlidir. Hızla kurlenen, düşük kokulu mastiktir. boyanabilir, stabil çekme yapmaz. Beyaz, siyah, gri, altınmeşe, bordo renklerde mevcuttur.

21-128



TEKNİK ÖZELLİKLERİ: Özel formüllü hızlı yapıştırıcıdır. Aktivatör yapıştırıcının yüzey tarafından emilmesini engelleyerek yapışma gücünü artırır. Yapışmayı hızlandırır. dikey yüzeylerde kullanımda akma ve sıçrama yapmaz. Renk şeffaftır.

21-104



TEKNİK ÖZELLİKLERİ: Sentetik reçine esaslı, iki bileşenli, doldurucu özellikte dolgu epoksi yapıştırıcıdır.

21-129



TEKNİK ÖZELLİKLERİ: Ms polimer bazlı, düz dış cephe panellerinin ve özellikle yüksek basınçla üretilen laminat kaplama panellerinin cephe yüzeyine bağlanması için kullanılan, nemle kurlenen, son derece elastik bir yapıştırıcıdır.

21-130

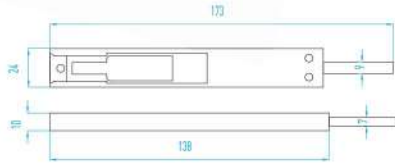


TEKNİK ÖZELLİKLERİ: Kaplama panelleri ve metal üzerindeki yapışma dayanımını arttırmak amacıyla kullanılan bir yıkama astardır.

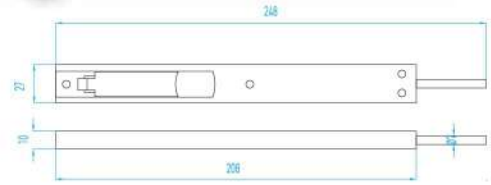
Sürgüler

Latches

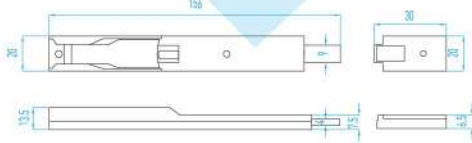
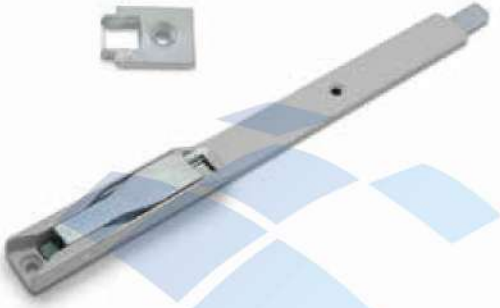
11-101



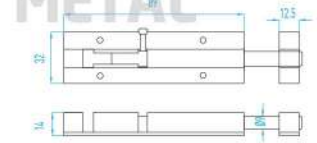
11-102



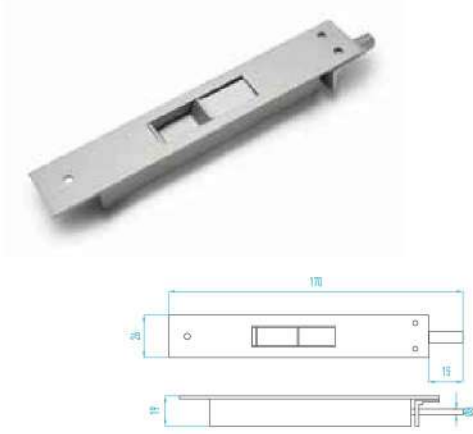
11-103



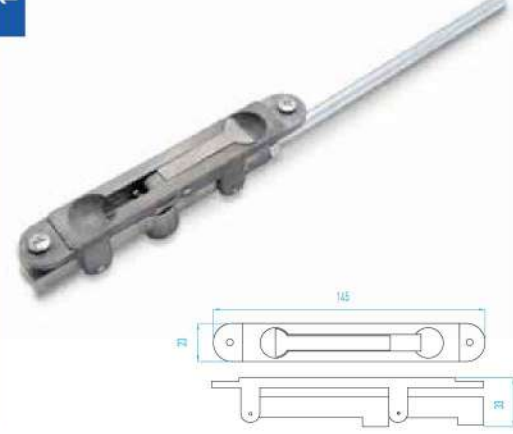
11-104



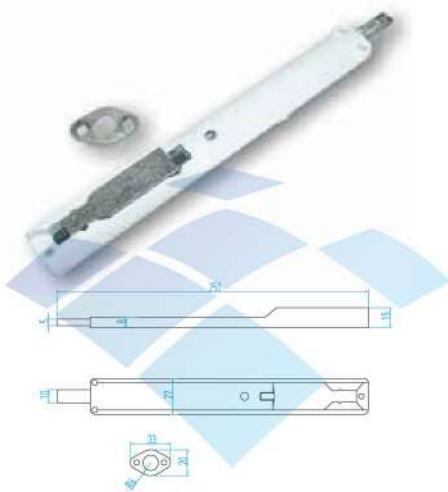
11-105



11-106



11-111



11-112



11-109



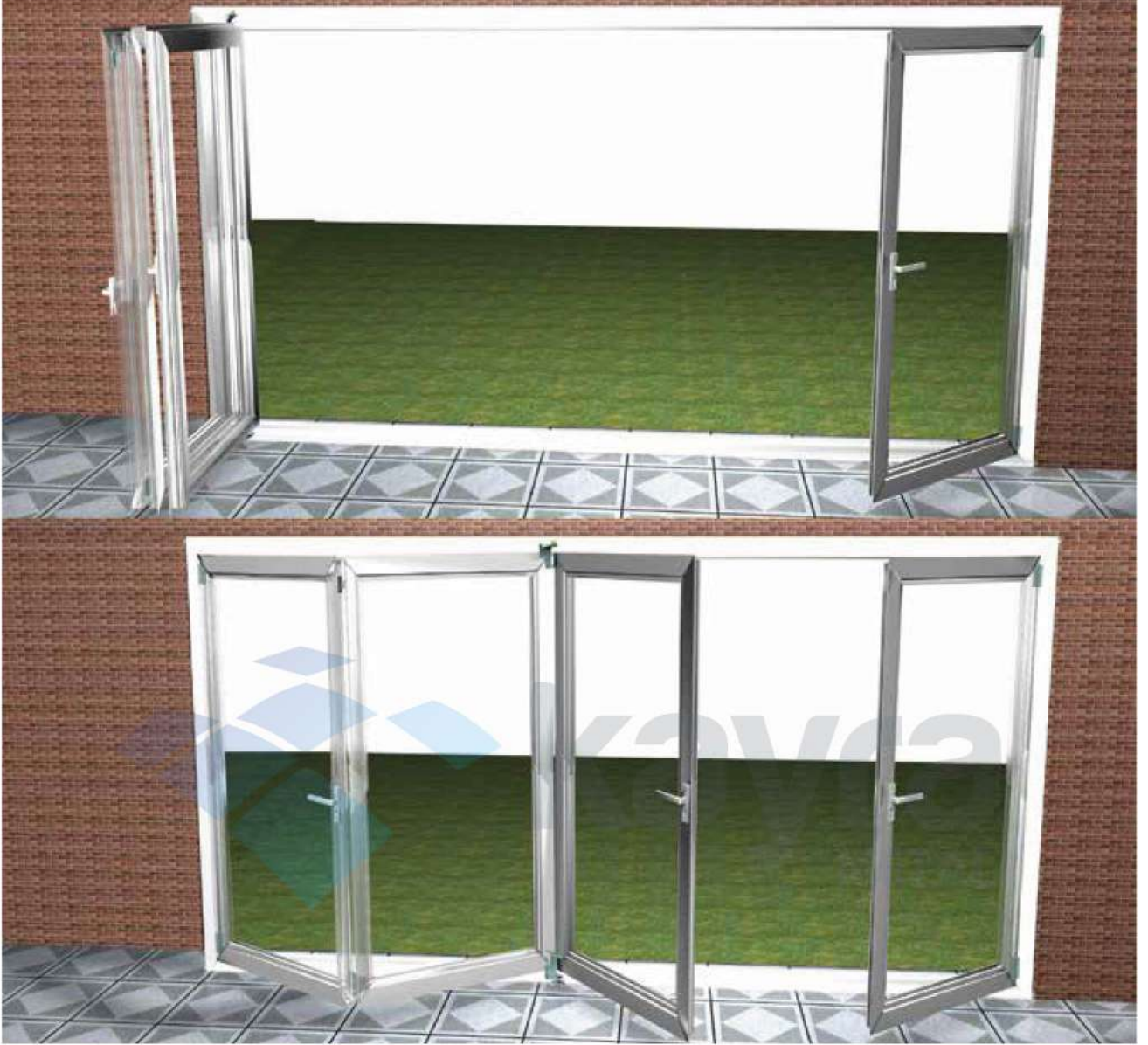
11-110



Sürme Donanımları

Slide-Fold Technology

Katlanır Sürme Donanımları / Slide-Fold Fittings



Paralel Sürme / Paralel Sliding System



Kaldırmalı Sürme Donanımı / Lift-Slide Fittings





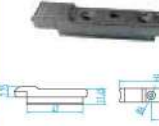
08-113



08-113 A



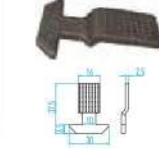
08-113 B



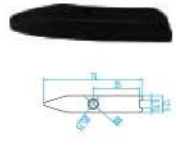
08-113 C



08-113 D



08-113 E



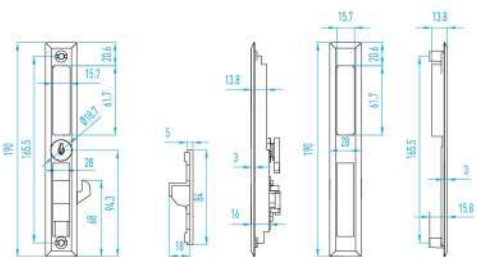
08-112



08-110



08-108



Transparan Cephe Aksesuarları

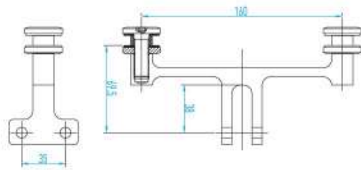
Glass Facade Accessories



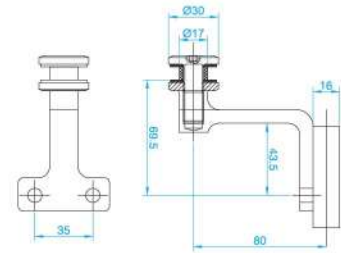


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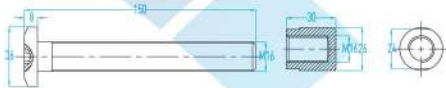
01-125



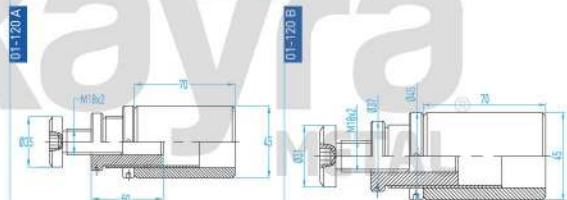
01-126



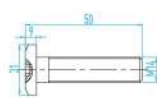
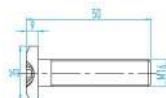
01-119



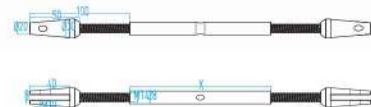
01-120



01-163



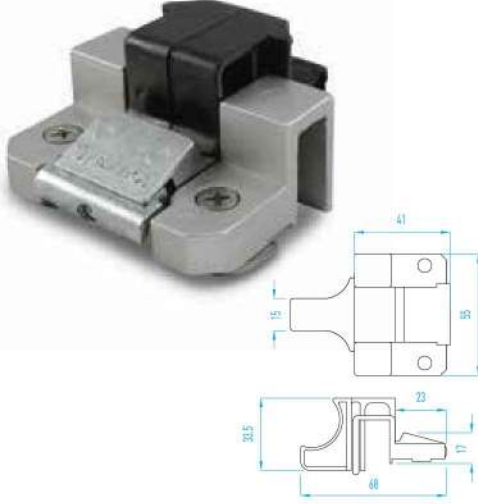
01-158



*"X" istenilen ölçüde üretilebilir. Lütfen sağ veya sol diş olduğunu belirtiniz.
 *"X" Can be manufactured in required size. Please specify for right or left thread screw.

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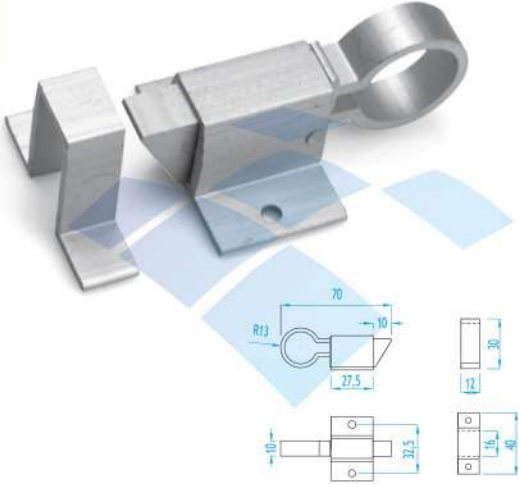
04-112



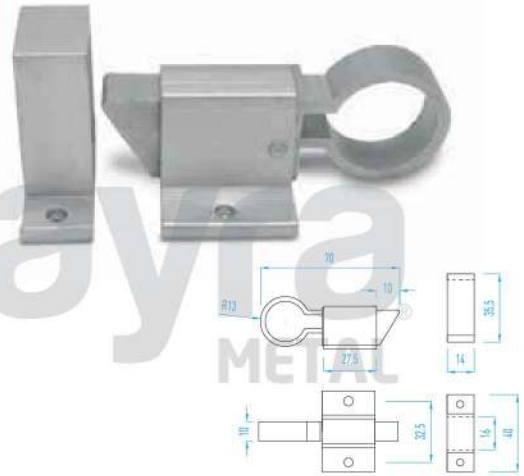
04-115



04-102



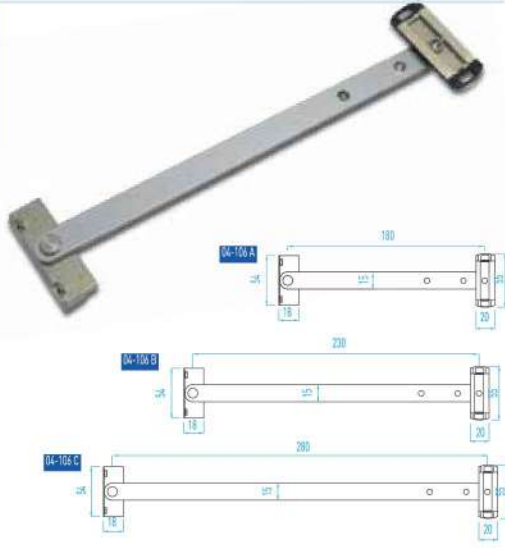
04-101



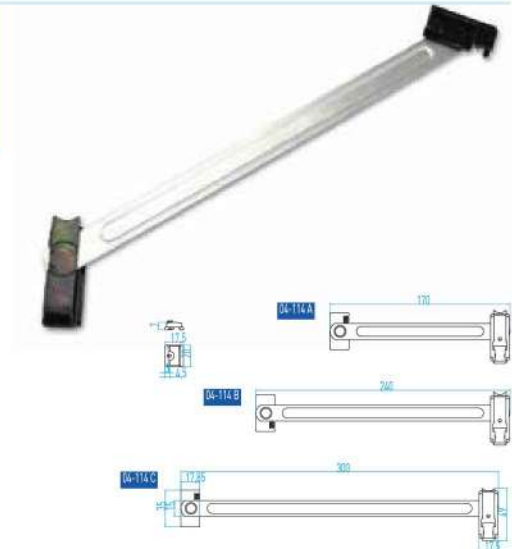
Vasistad Aksesuarları

Transom Accessories

04-106



04-114



18-109



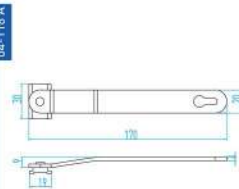
18-110



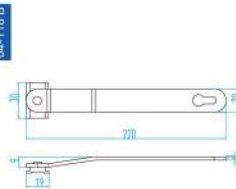
04-116

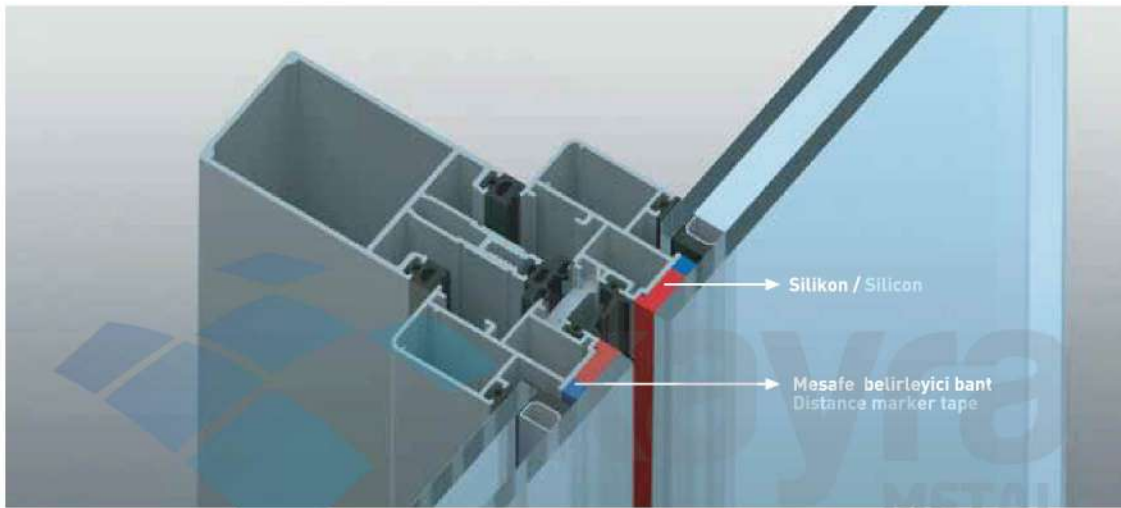
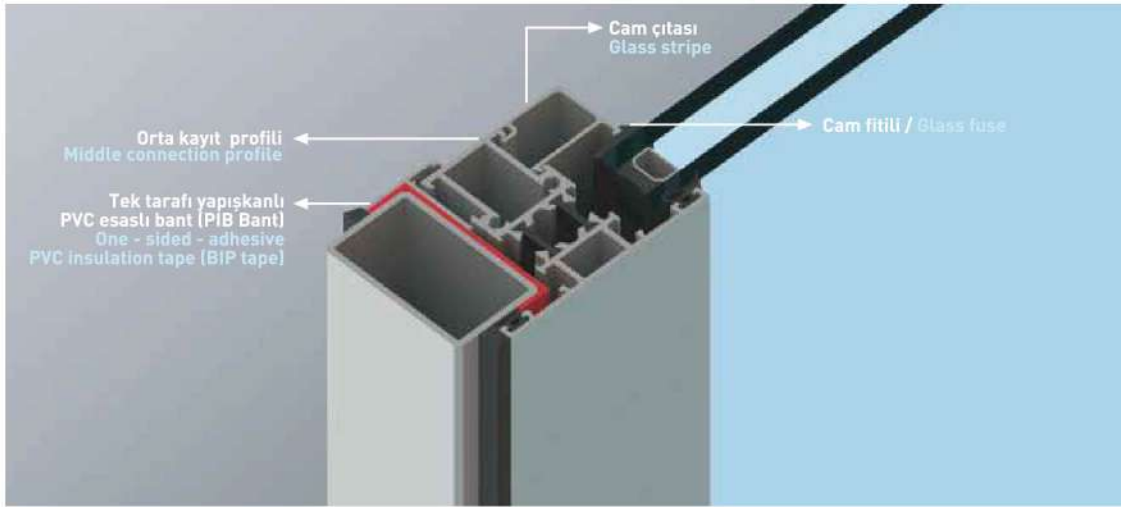


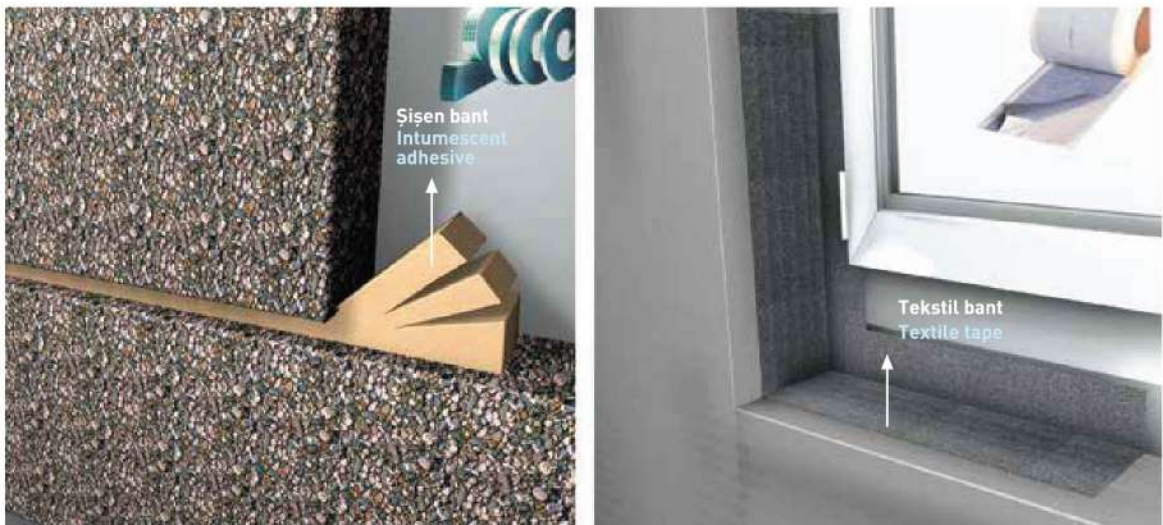
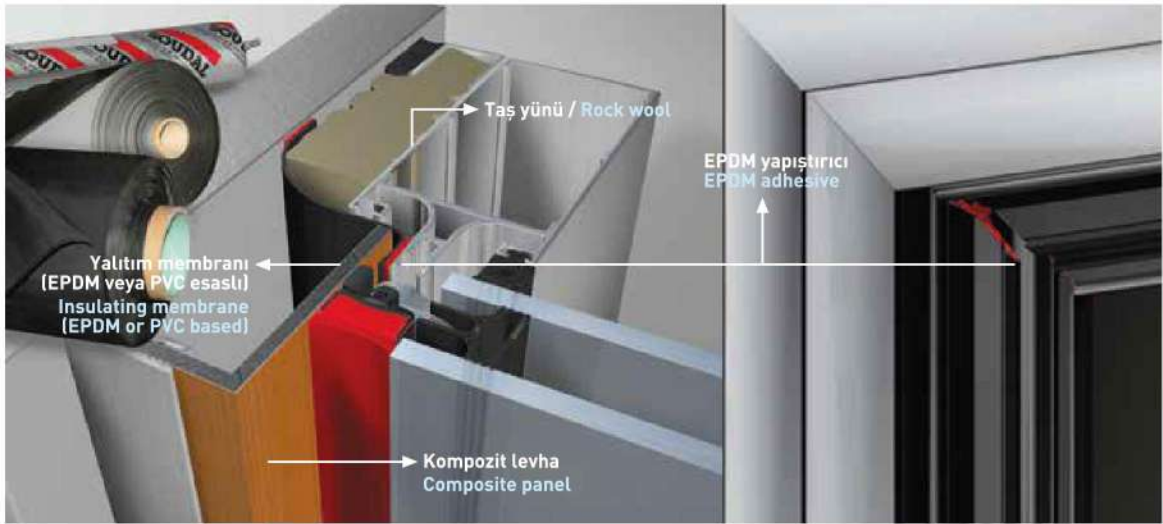
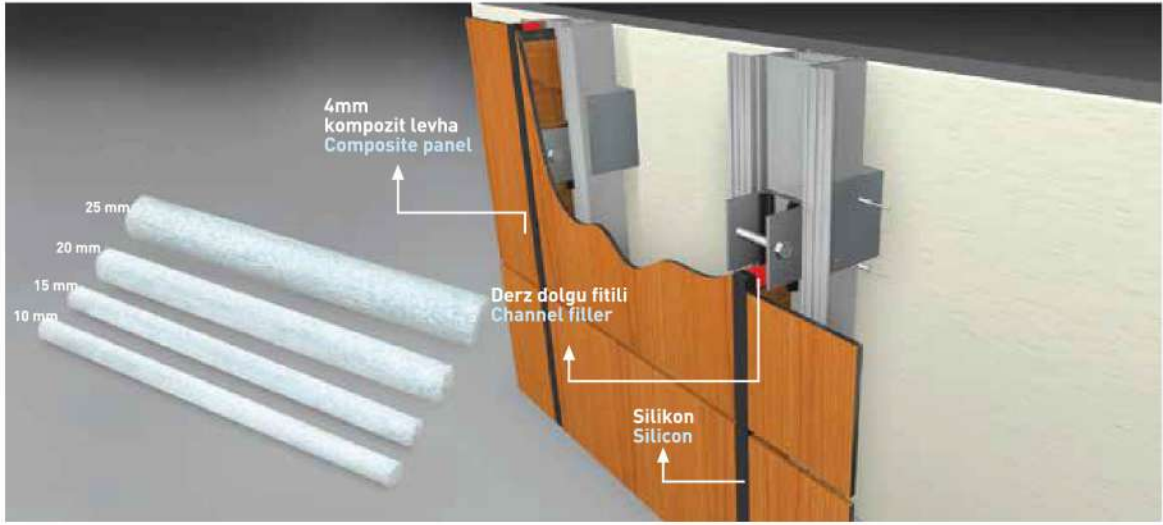
04-116 A



04-116 B

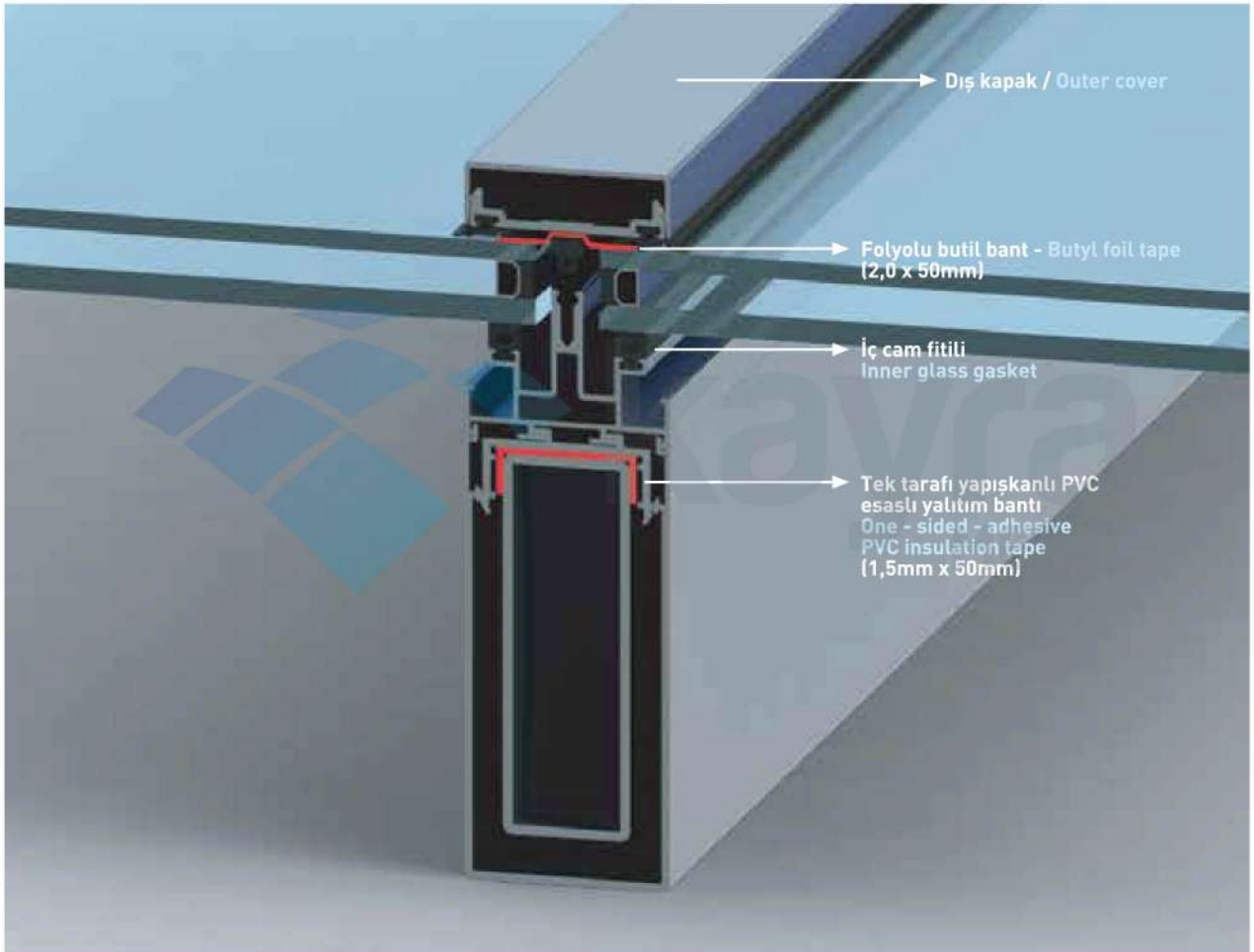






Yalıtım Bantları

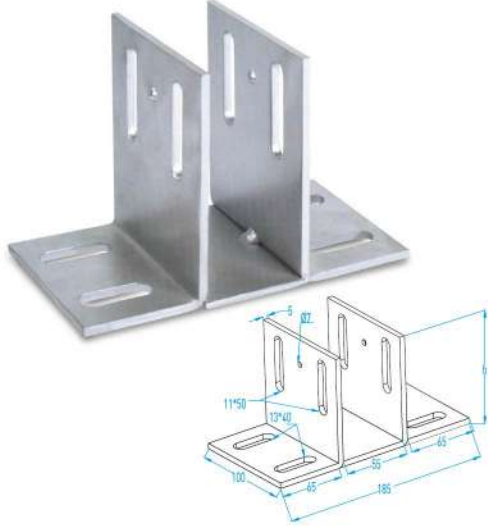
Insulating Tapes



Ankreaajlar

Anchorage

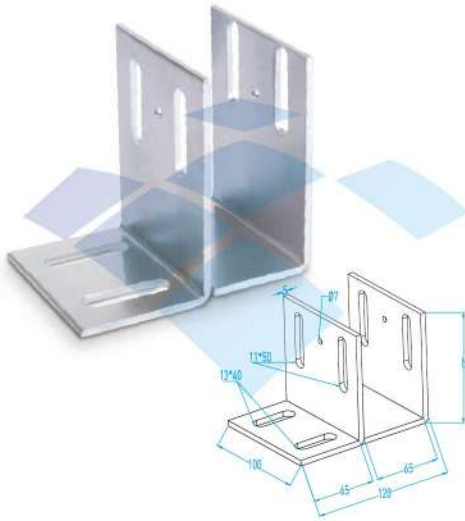
15-118



15-119



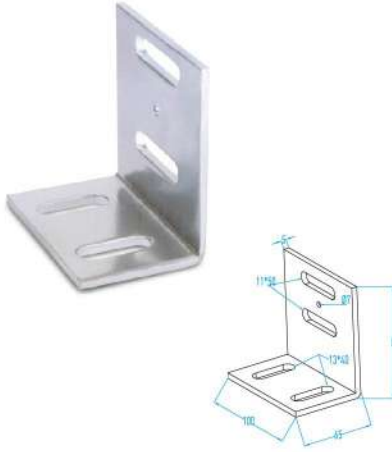
15-120



15-150



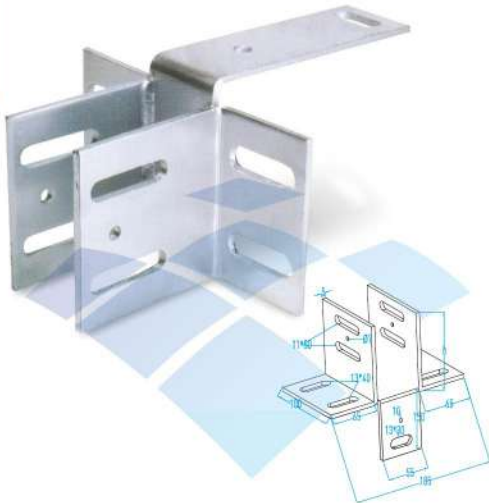
15-149



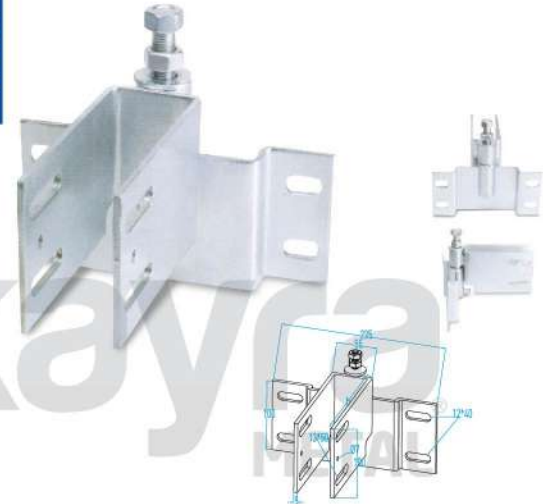
15-151



15-152



15-153



15-154

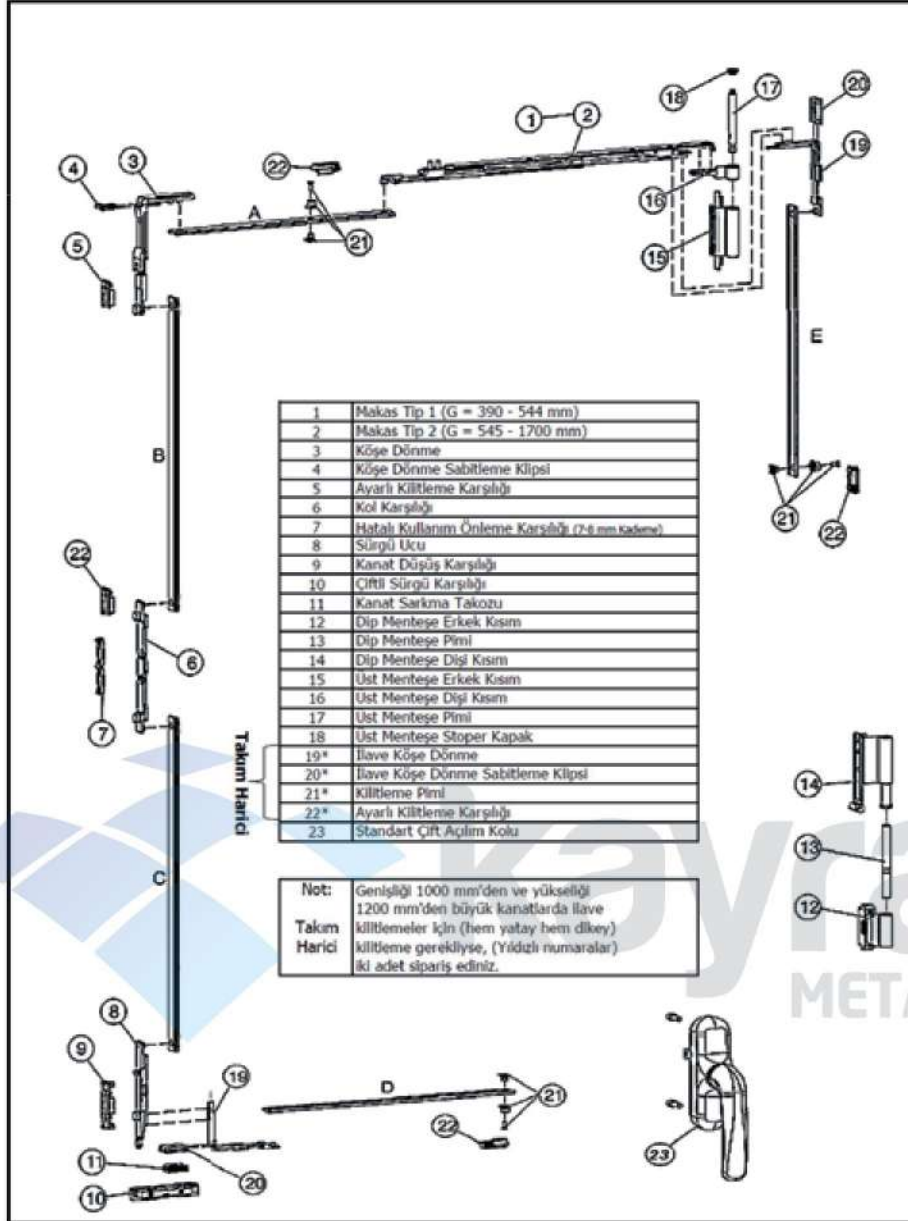


15-166



Çift Açılım Donanımı

Tilt-Turn Fittings

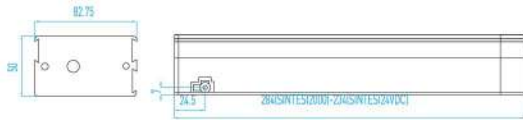




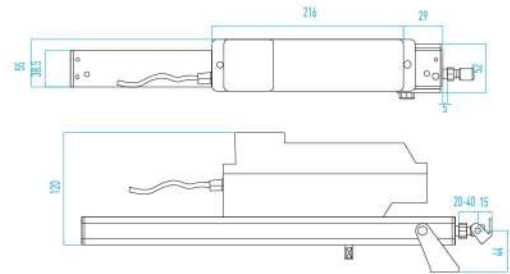
Açkđ Mekanizmaları ve Kontrol Sistemleri

Chain Actuators and Control System

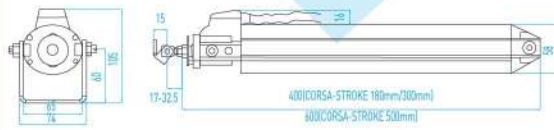
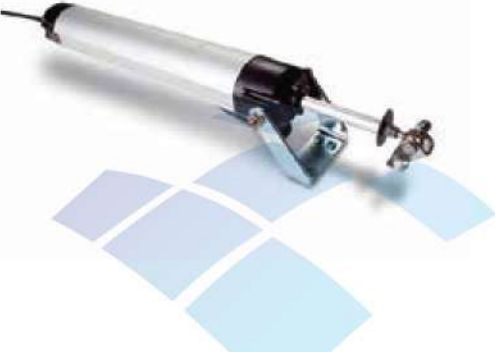
20-101



20-102



20-103



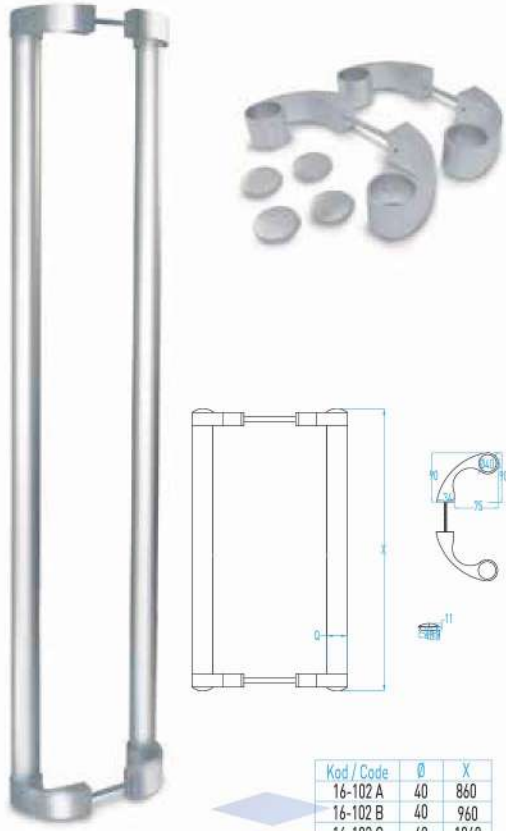
20-104



Al minyum  ekme Kapı Kolları

Aluminium Pull Door Handles

16-102



Kod / Code	Ø	X
16-102 A	40	860
16-102 B	40	960
16-102 C	40	1060

Sipariş adetlerine göre "X" istenilen ölçüde üretilebilir.

X - can be manufactured in required size based on reasonable order quantity.

16-127



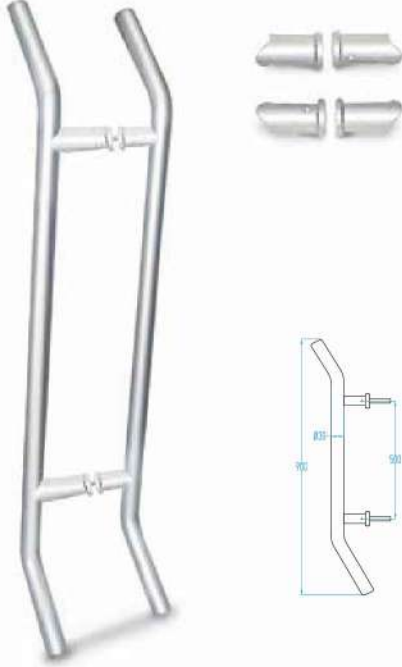
Kod / Code	Ø	X
16-127 A	40	860
16-127 B	40	960
16-127 C	40	1060

Sipariş adetlerine göre "X" istenilen ölçüde üretilebilir.

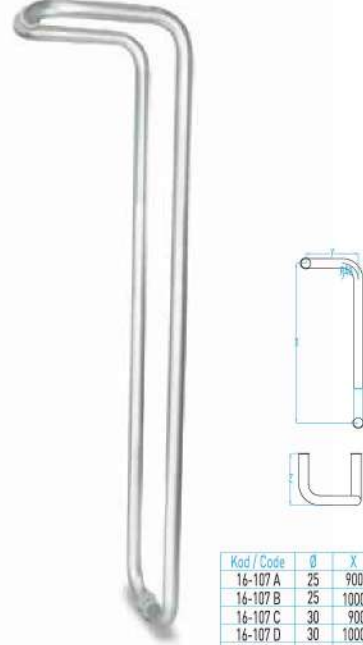
X - can be manufactured in required size based on reasonable order quantity.

kayra
METAL

16-104



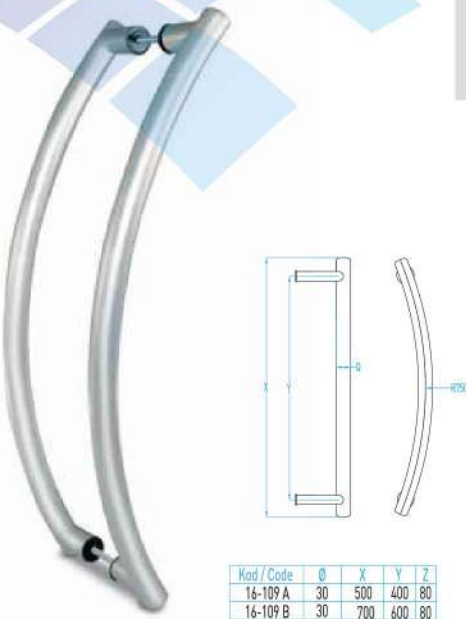
16-107



Kod / Code	Ø	X	Y	Z
16-107 A	25	900	180	80
16-107 B	25	1000	180	80
16-107 C	30	900	200	100
16-107 D	30	1000	200	100
16-107 E	30	1250	200	100

Sipariş adetlerine göre "X" istenilen ölçüde üretilebilir.
X - can be manufactured in required size based on reasonable order quantity.

16-109



Kod / Code	Ø	X	Y	Z
16-109 A	30	500	400	80
16-109 B	30	700	400	80
16-109 C	30	900	400	80

Sipariş adetlerine göre "X" istenilen ölçüde üretilebilir.
X - can be manufactured in required size based on reasonable order quantity.

16-110



Kod / Code	Ø	X
16-110 A	30	800
16-110 B	30	900
16-110 C	30	1000

Sipariş adetlerine göre "X" istenilen ölçüde üretilebilir.
X - can be manufactured in required size based on reasonable order quantity.

16-112

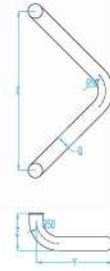


Kod / Code	Ø	X	Y	Z
16-112 A	30	600	400	80
16-112 B	30	800	600	80
16-112 C	30	1200	900	80
16-112 D	30	1500	1200	80

Sipariş adetlerine göre "X" istenilen ölçüde üretilebilir.

X - can be manufactured in required size based on reasonable order quantity.

16-113

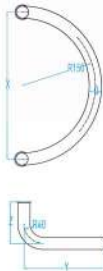


Kod / Code	Ø	X	Y	Z
16-113 A	25	200	100	80
16-113 B	25	250	125	80
16-113 C	25	300	150	80
16-113 D	30	300	180	100
16-113 E	30	350	180	100

Sipariş adetlerine göre "X" istenilen ölçüde üretilebilir.

X - can be manufactured in required size based on reasonable order quantity.

16-114

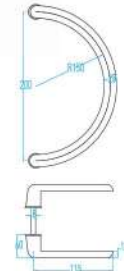


Kod / Code	Ø	X	Y	Z
16-114 A	25	200	150	80
16-114 B	25	300	210	80
16-114 C	30	300	225	100
16-114 D	35	350	260	100

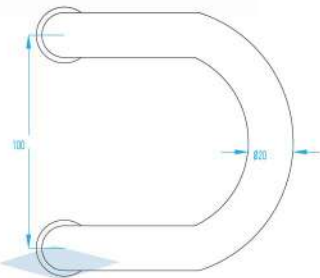
Sipariş adetlerine göre "X" istenilen ölçüde üretilebilir.

X - can be manufactured in required size based on reasonable order quantity.

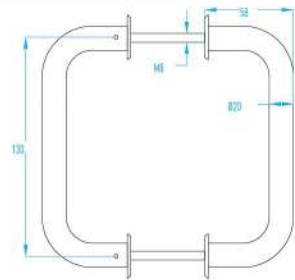
16-115



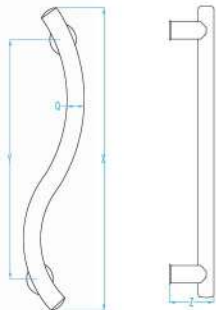
16-116



16-117



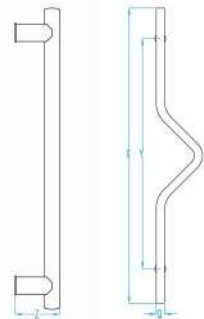
16-118



Kod / Code	Ø	X	Y	Z
16-118 A	30	860	800	80
16-118 B	30	960	900	80
16-118 C	30	1060	1000	80

Sipariş adetlerine göre "X" istenilen ölçüde üretilebilir.
X - can be manufactured in required size based on reasonable order quantity.

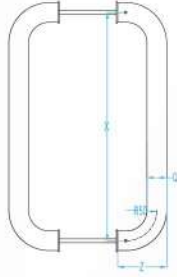
16-120



Kod / Code	Ø	X	Y	Z
16-120 A	30	600	400	80
16-120 B	30	800	600	80
16-120 C	30	1200	800	80
16-120 D	30	1500	1200	80

Sipariş adetlerine göre "X" istenilen ölçüde üretilebilir.
X - can be manufactured in required size based on reasonable order quantity.

16-124

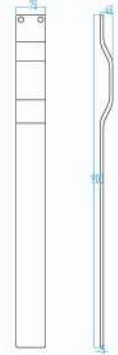
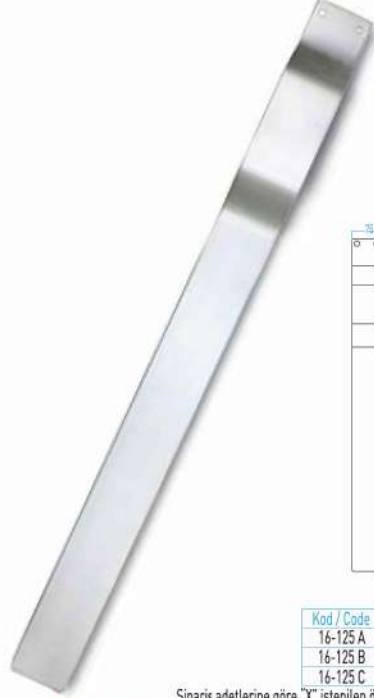


Kod / Code	Ø	X	Z
16-124 A	20	150	70
16-124 B	25	200	80
16-124 C	25	300	80
16-124 D	25	350	80
16-124 E	25	400	80
16-124 F	30	300	100
16-124 G	30	350	100
16-124 H	30	600	100

Sipariş adetlerine göre "X" istenilen ölçüde üretilebilir.

X - can be manufactured in required size based on reasonable order quantity.

16-125



Kod / Code	X	Y
16-125 A	800	770
16-125 B	300	870
16-125 C	1000	970

Sipariş adetlerine göre "X" istenilen ölçüde üretilebilir.

X - can be manufactured in required size based on reasonable order quantity.

16-126

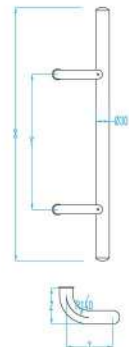


Kod / Code	Ø	X	Y	Z
16-126 A	25	150	110	80
16-126 B	25	200	130	80
16-126 C	25	300	130	80
16-126 D	25	350	130	80
16-126 E	30	400	130	80
16-126 F	30	300	160	100
16-126 G	30	350	160	100

Sipariş adetlerine göre "X" istenilen ölçüde üretilebilir.

X - can be manufactured in required size based on reasonable order quantity.

16-103

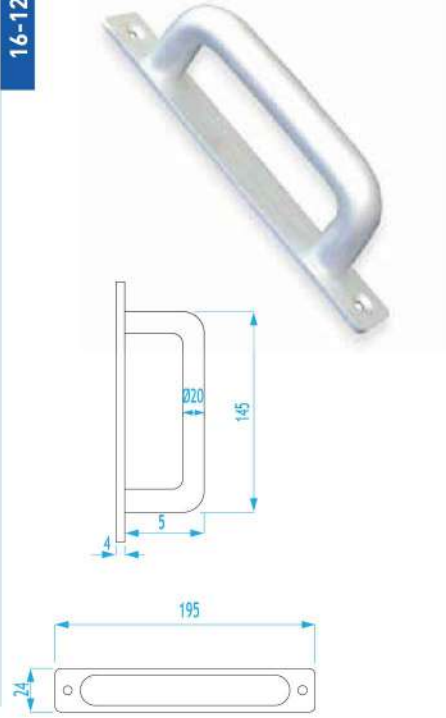


Kod / Code	Ø	X	Y	Z	T
16-103 A	30	600	400	80	120
16-103 B	30	800	600	80	120
16-103 C	30	1200	900	80	120
16-103 D	30	1500	1200	80	120

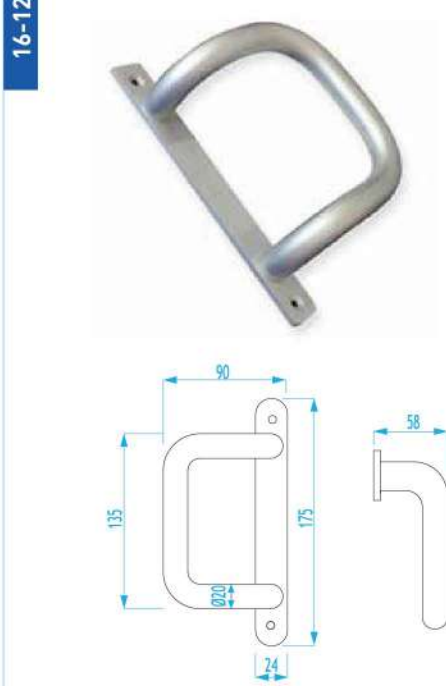
Sipariş adetlerine göre "X" istenilen ölçüde üretilebilir.

X - can be manufactured in required size based on reasonable order quantity.

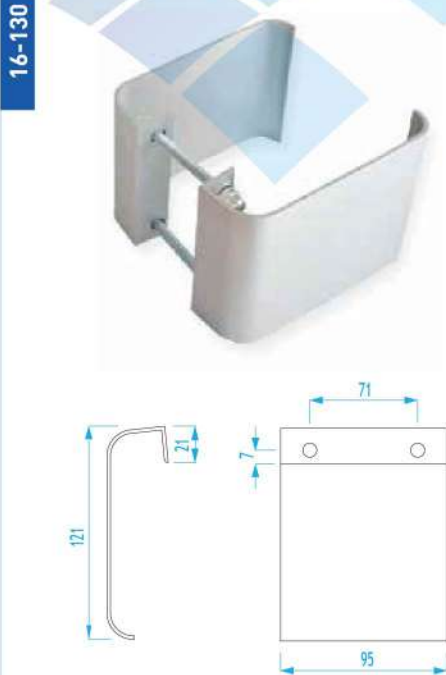
16-128



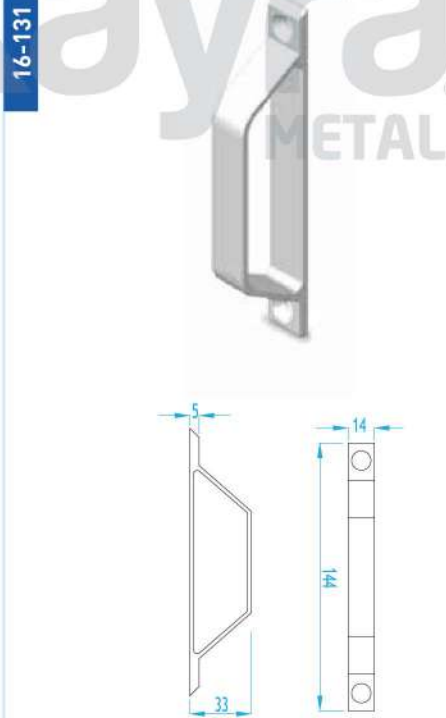
16-129



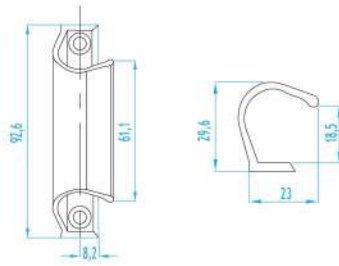
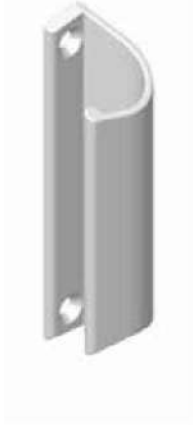
16-130



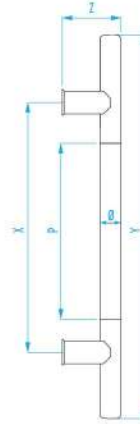
16-131



16-132

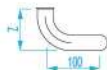
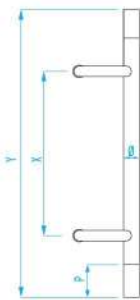


16-133



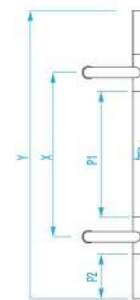
Kod / Code	Ø	X	Y	Z	P
16-133 A	30	250	500	80	140
16-133 B	30	300	600	80	160
16-133 C	30	350	700	80	180

16-134



Kod / Code	Ø	X	Y	Z	P
16-134 A	30	250	500	80	80
16-134 B	30	300	600	80	80
16-134 C	30	350	700	80	80

16-135

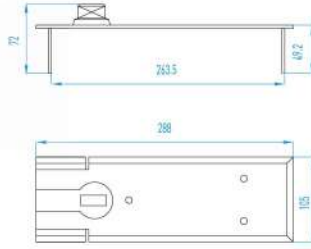


Kod / Code	Ø	X	Y	Z	P1	P2
16-135 A	30	250	500	80	140	80
16-135 B	30	300	600	80	160	80
16-135 C	30	350	700	80	180	80

Cam Kapi Aksesuarları

Glass Door Accessories

03-108



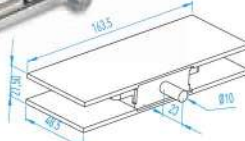
Cam Detaylı Set 1



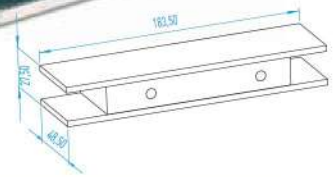
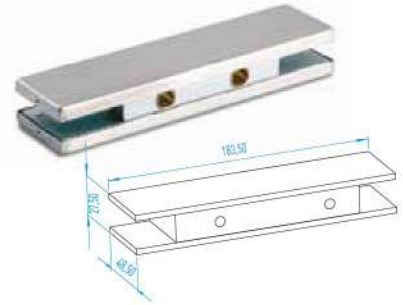
03-109



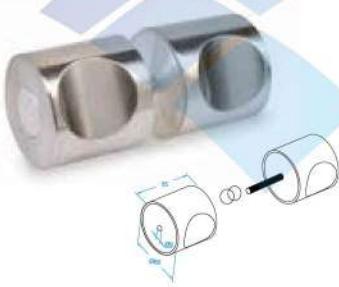
03-110



03-111



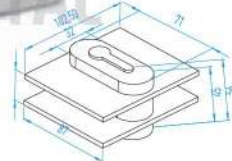
03-137



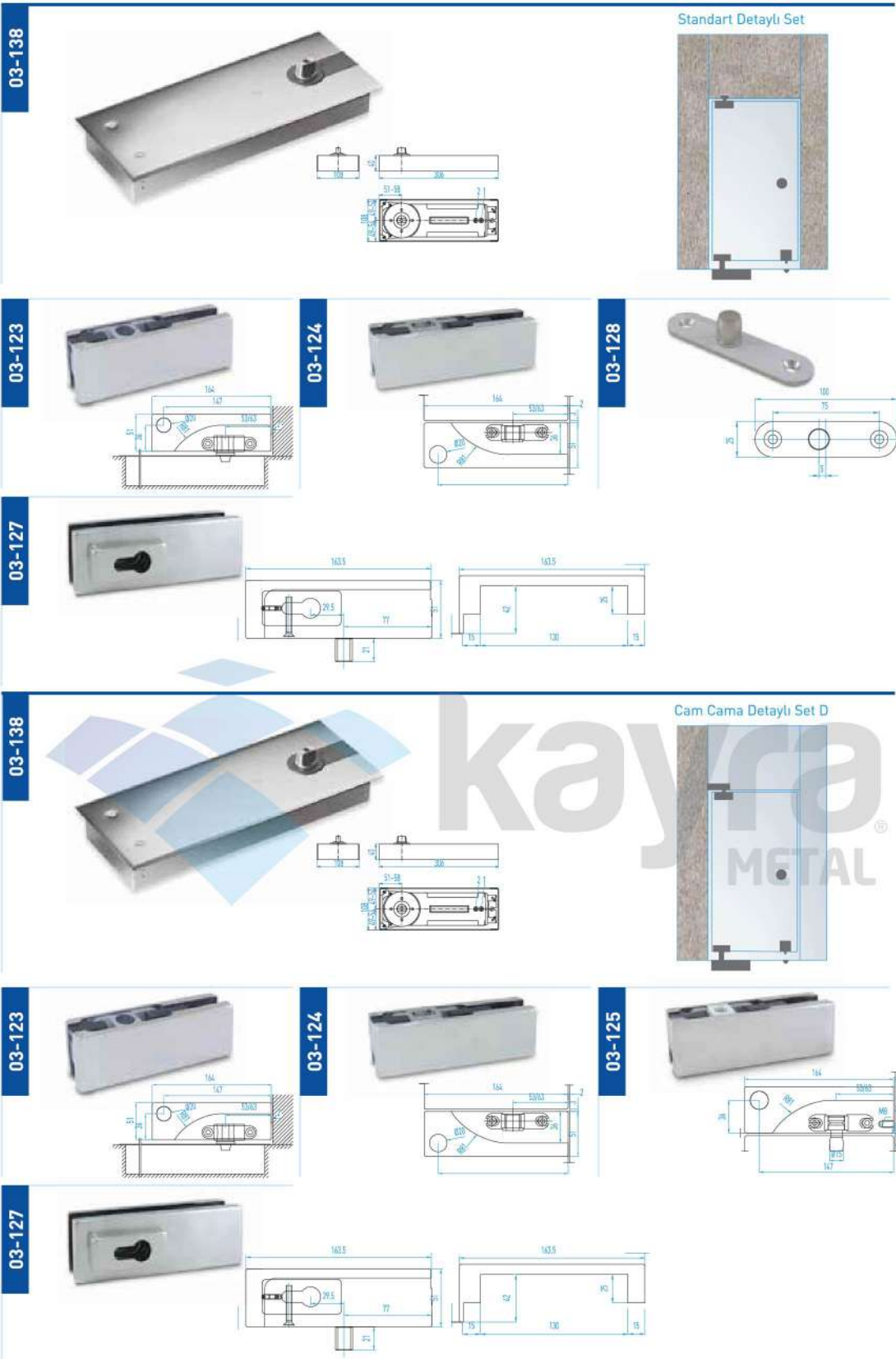
03-115



03-113

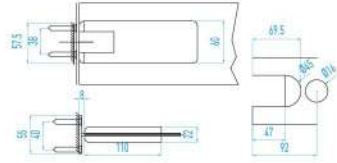




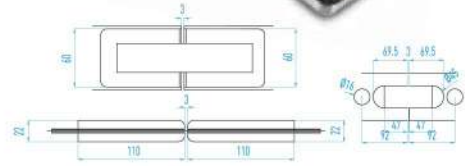




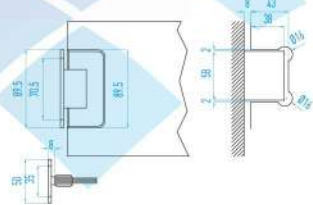
03-118



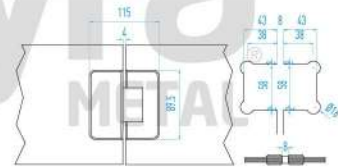
03-119



03-120



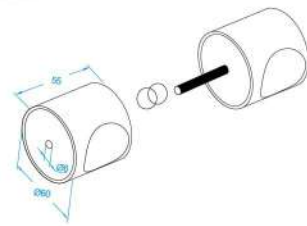
03-121



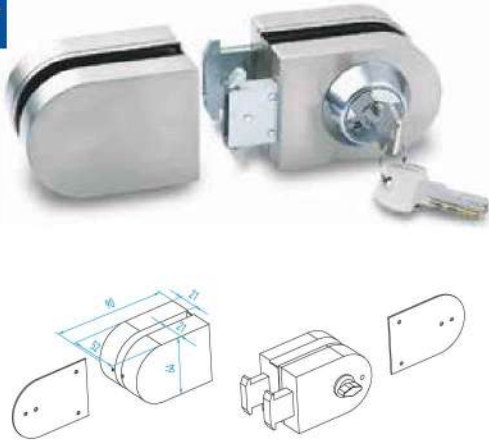
03-112



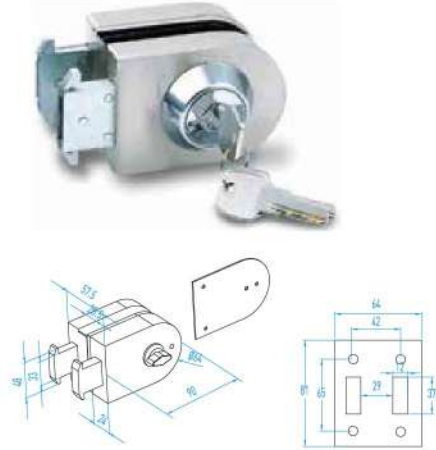
03-137



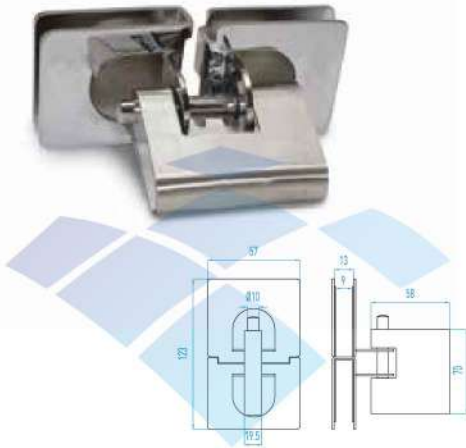
03-117



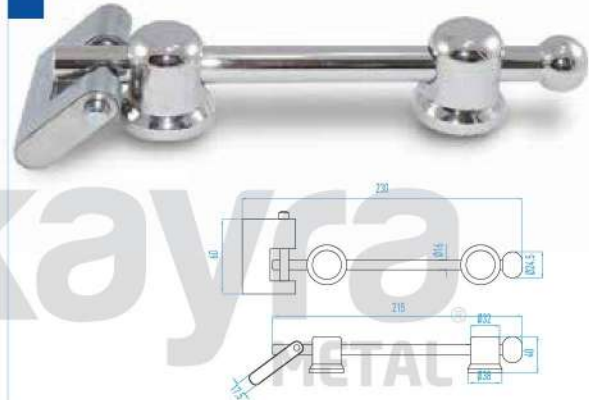
03-116



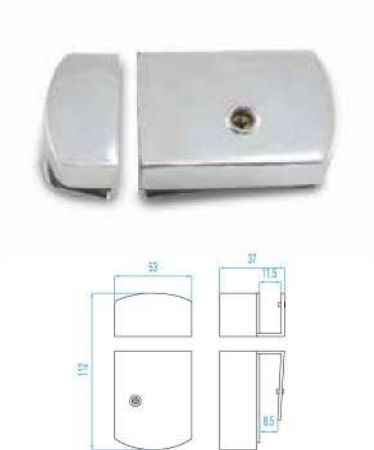
03-136



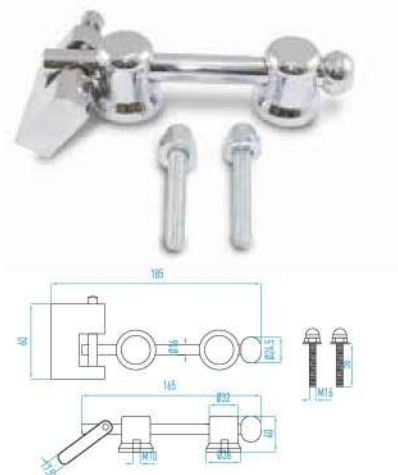
03-133



03-135



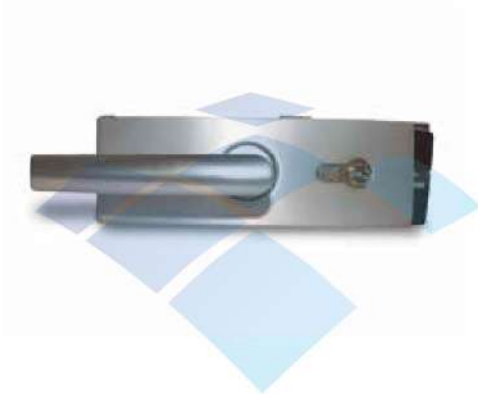
03-134



03-129

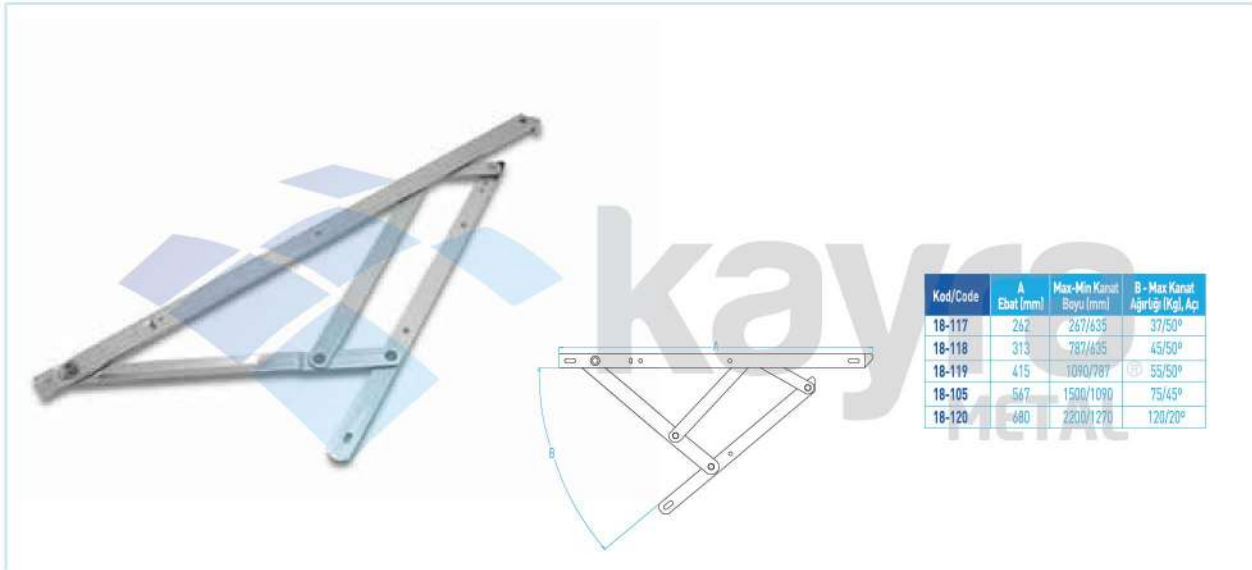
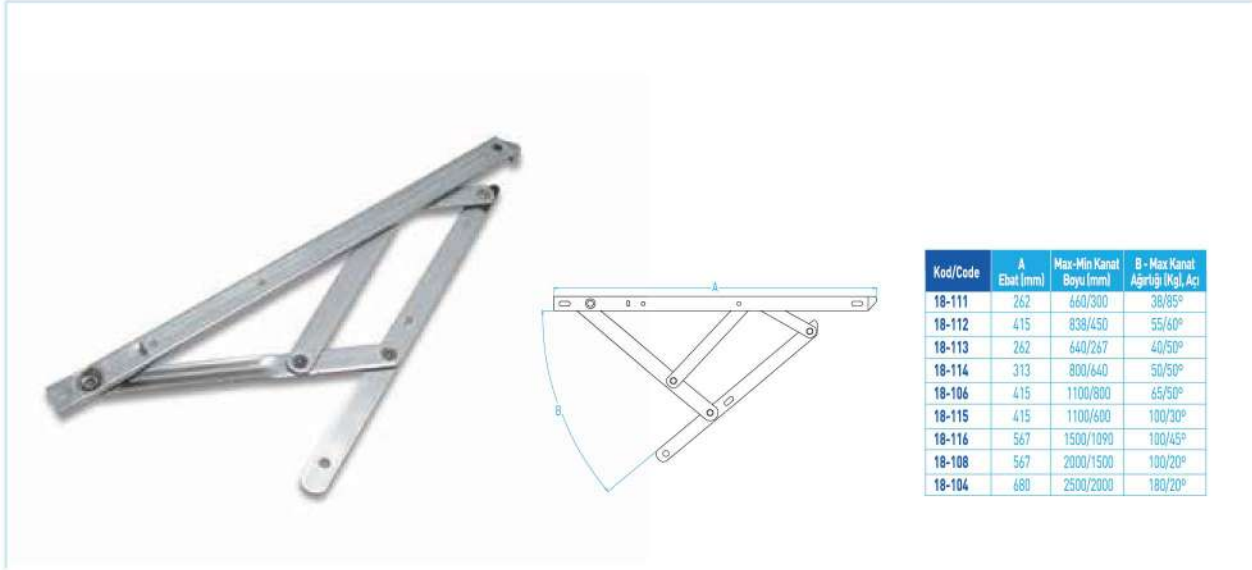


03-130



03-131





Geiř Kontrol Üniteleri

Access Control Systems

18-141



18-142



18-143



18-144



15-101



Metrik	Dübel Boyu mm	Dübel Çapı Ø
M8	75	8
M10	90	10
M12	110	12
M16	145	16
M20	175	20
M24	230	24

15-102



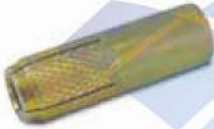
Metrik	Dübel Boyu mm	Dübel Çapı Ø
M6	65	10
M8	75	13
M10	85	15
M10	110	15
M12	90	16
M12	110	16
M14	110	22
M16	120	22
M20	140	25

15-104



Metrik	Dübel Boyu mm	Dübel Çapı Ø
M6	46	8
M6	65	8
M8	55	10
M8	75	10
M10	70	12
M10	85	12
M10	110	12
M12	75	16
M12	90	16
M12	110	16

15-155



Metrik	Dübel Boyu mm	Dübel Çapı Ø
M6	25	8
M8	30	10
M10	40	12
M12	50	16
M14	55	17
M16	65	20
M20	80	25

15-156



Metrik	Dübel Boyu mm	Dübel Çapı Ø
M6	45	10
M8	50	12
M10	60	15
M12	70	18

15-157



15-158



Genel Aksesuarlar

General Accessories

15-136



15-139



15-138



15-135



15-137



15-140



15-141



15-142



15-143



15-159



15-132



15-109



15-110



15-112



15-148



15-117



15-124



15-166



15-133



15-161



15-162



15-163



15-164



15-165



15-125



15-126



Ø=250 - 300 - 350 - 400 - 450

15-144



15-145



15-146



15-147



15-167



15-168



Kapı Altı Contası ve Kapı Altı Fırçası

*Under-Door Gasket and
Under-Door Brush*

22-101



22-103

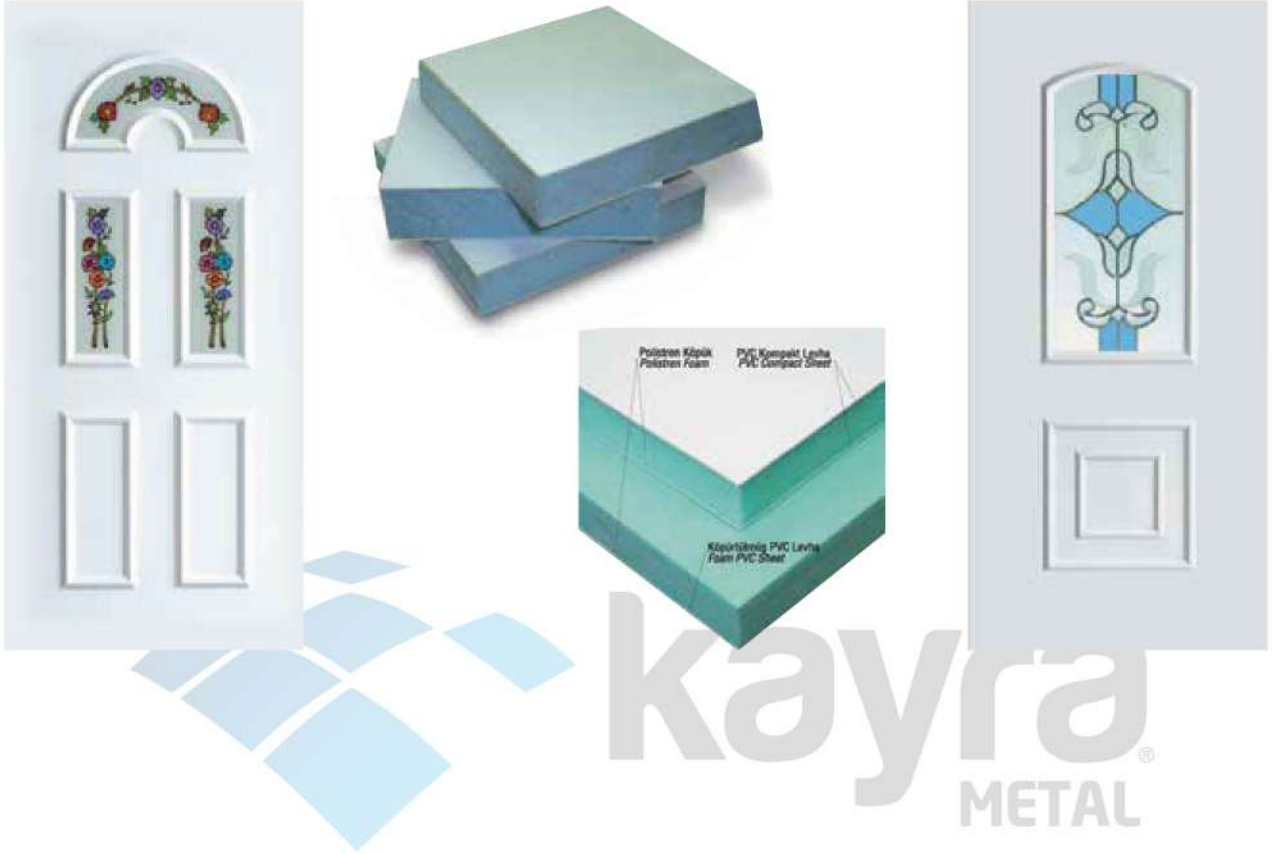
22-102



İstenilen ölçüde üretilebilir.
Can be manufactured in required size

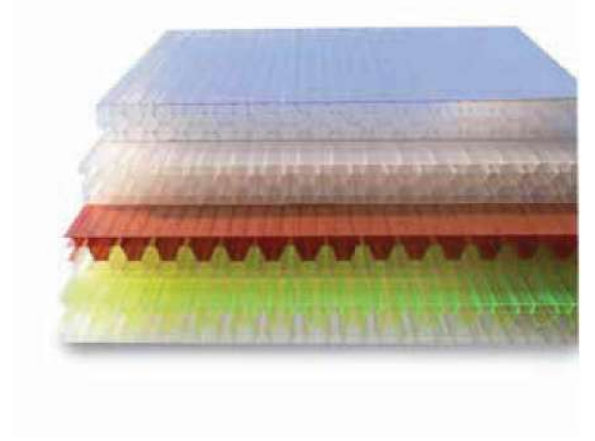
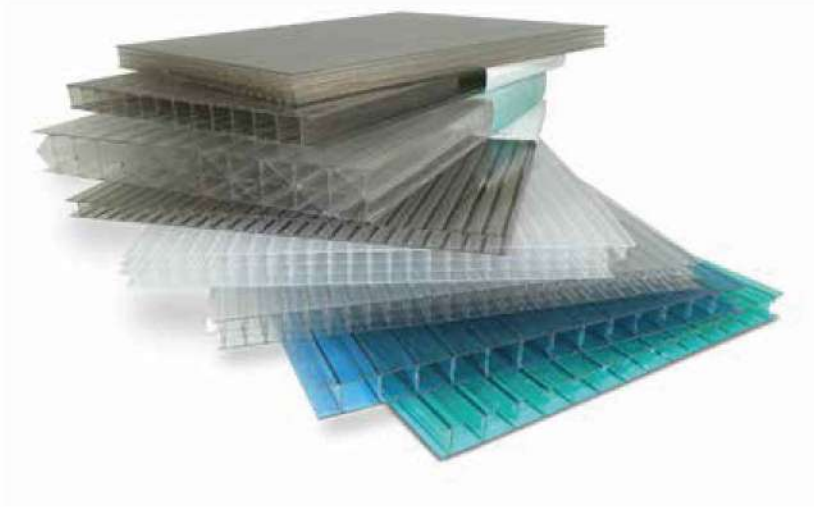
Kapı İi Sandvi Panel

Interior Sandwich Panel



Polikarbonat Levha

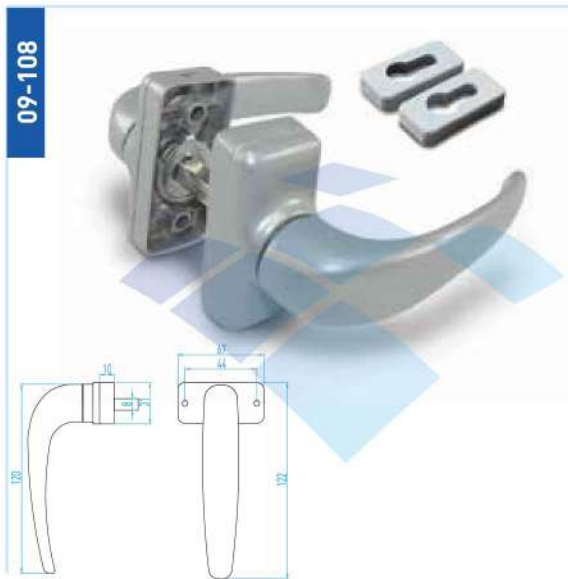
Polycarbonate Plate



kayra[®]
METAL

Kapı Kolları

Door Handles







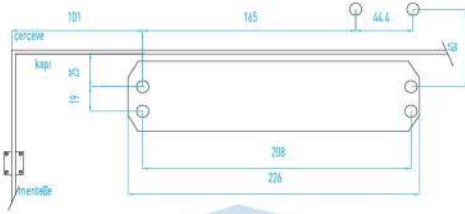
Kapı Kontrol Sistemleri

Door Control Systems

19-101



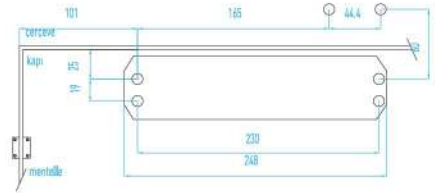
40 - 65 Kg kullanım kapasitesi



19-102

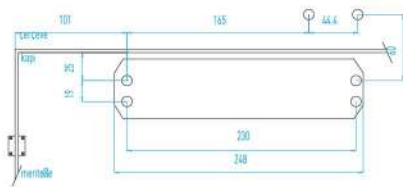


60 - 85 Kg kullanım kapasitesi

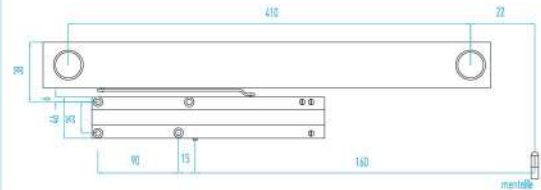


kayra
METAL

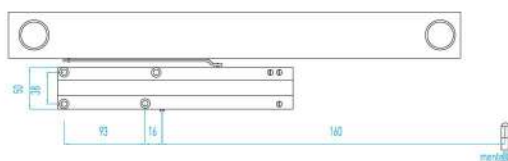
19-103



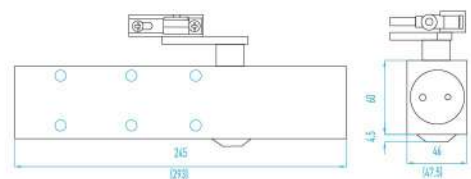
19-105



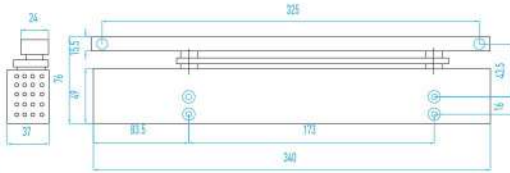
19-106



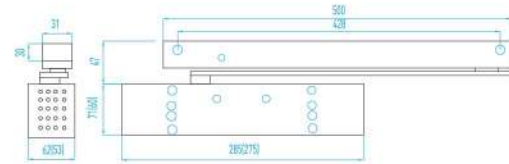
19-111



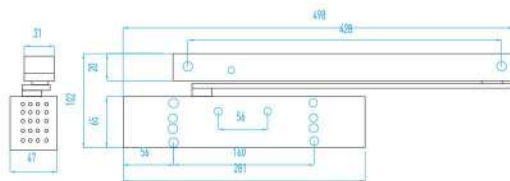
19-107



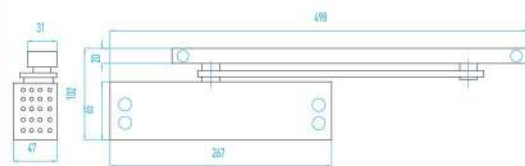
19-108



19-109



19-110



19-132



40-65 kullanım kapasitesi

19-133



60-85 kg kullanım kapasitesi

19-134



45-85 kg kullanım kapasitesi

19-135



80-120 kg kullanım kapasitesi

19-136



montaj ayarlı 45-85 kg kullanım kapasitesi

19-137



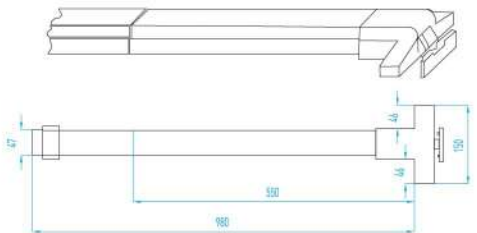
40-65 kullanım kapasitesi

19-138

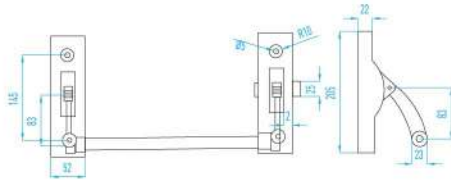


ankastre tipi 40-65 kullanım kapasitesi

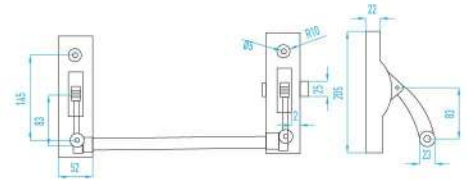
19-124



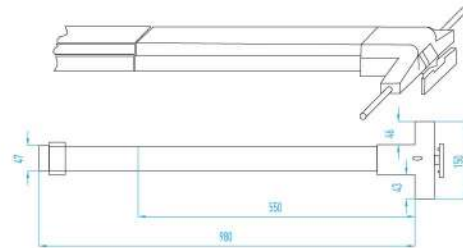
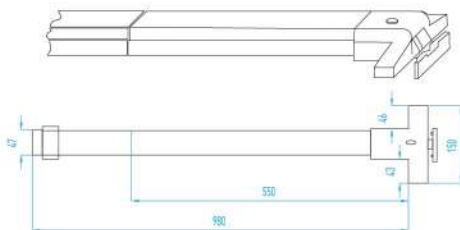
19-125



19-139



19-140



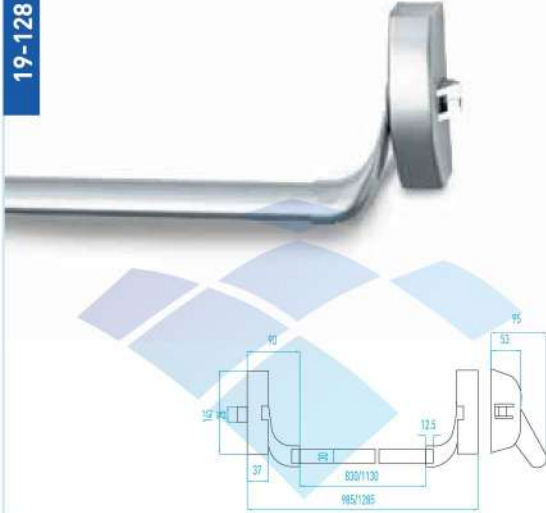
19-141



19-131



19-128



19-129



19-130



19-142



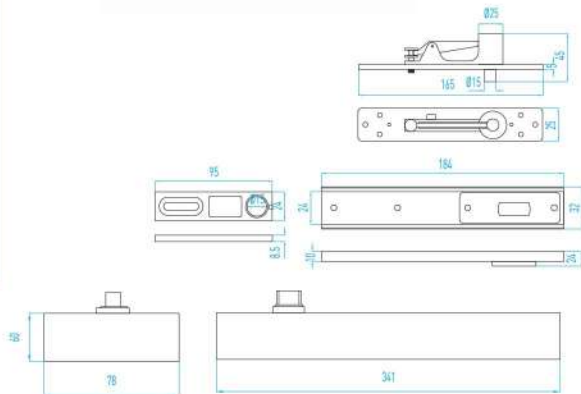
19-143



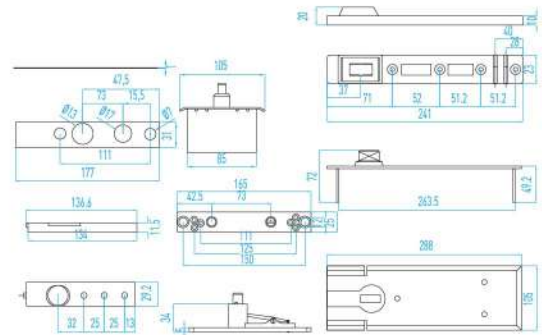
19-144



19-113



19-120



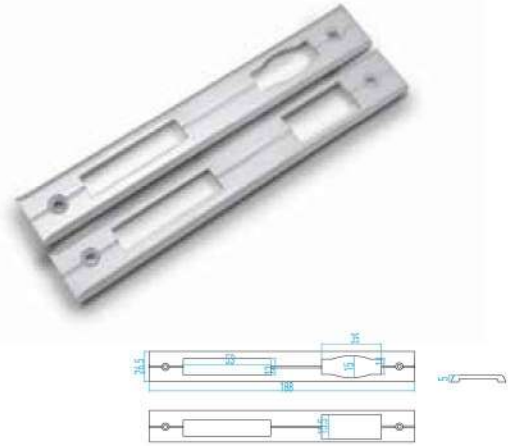
Kapı ve Pencere Karşılıkları

Door and Window Strikers

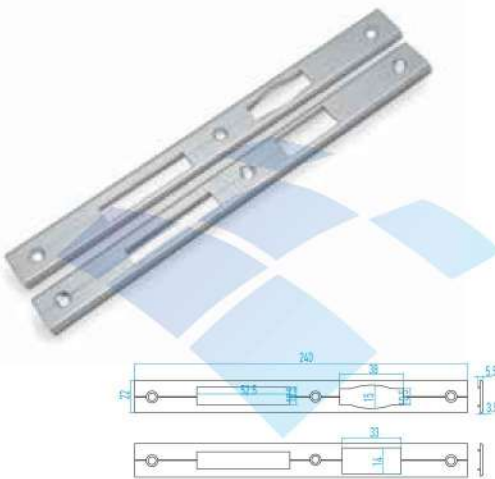
12-101



12-102

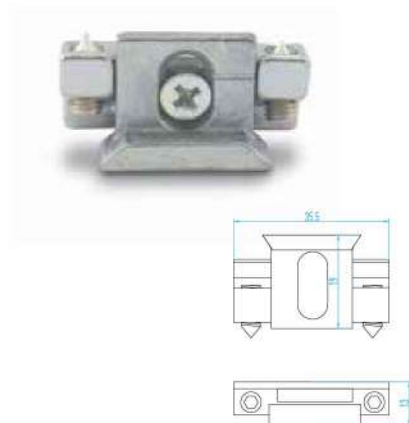
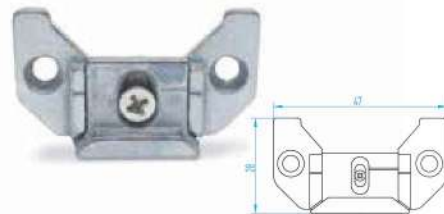
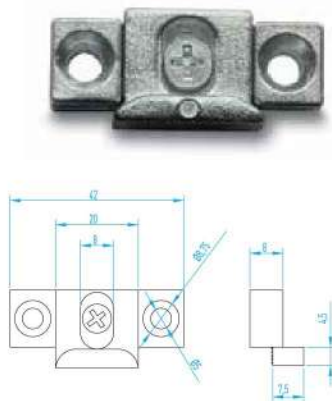
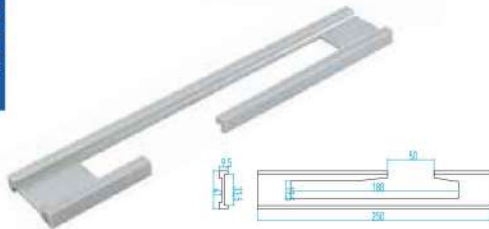
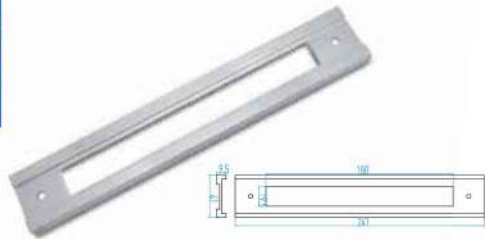


12-103



12-105

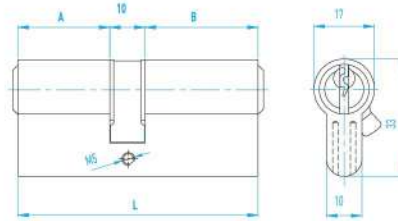




Kilitler

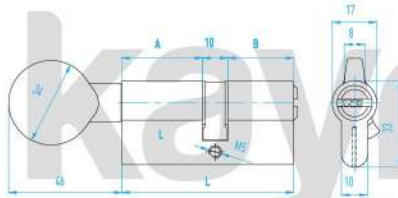
Locks

14-114



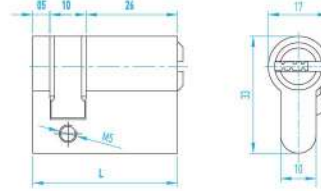
L	A	10	B
62 mm	26	10	26
68 mm	26	10	32
70 mm	30	10	30
71 mm	26	10	35
75 mm	30	10	35
76 mm	26	10	40
76 mm	33	10	33
80 mm	30	10	40
80 mm	35	10	35
81 mm	26	10	45
83 mm	33	10	40
85 mm	30	10	45
85 mm	35	10	40
86 mm	26	10	50
90 mm	30	10	50
90 mm	35	10	45
90 mm	40	10	40
95 mm	35	10	50
95 mm	40	10	45
100 mm	45	10	45
100 mm	40	10	50
105 mm	45	10	50
110 mm	50	10	50

14-113

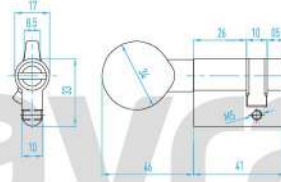


L	A	10	B
62 mm	26	10	26
68 mm	26	10	32
70 mm	30	10	30
71 mm	26	10	35
75 mm	30	10	35
76 mm	26	10	40
80 mm	30	10	40
80 mm	35	10	35
81 mm	26	10	45
85 mm	30	10	45
85 mm	35	10	40
86 mm	26	10	50
90 mm	30	10	50
90 mm	35	10	45
90 mm	40	10	40
95 mm	35	10	50
95 mm	40	10	45
100 mm	45	10	45
100 mm	40	10	50
105 mm	45	10	50
110 mm	50	10	50

14-124



14-125



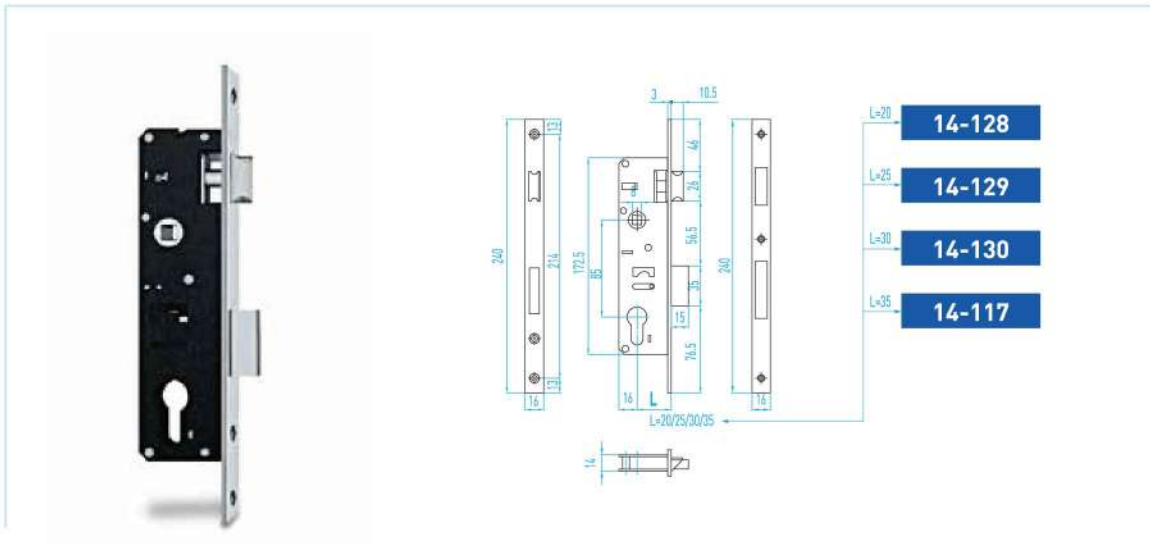
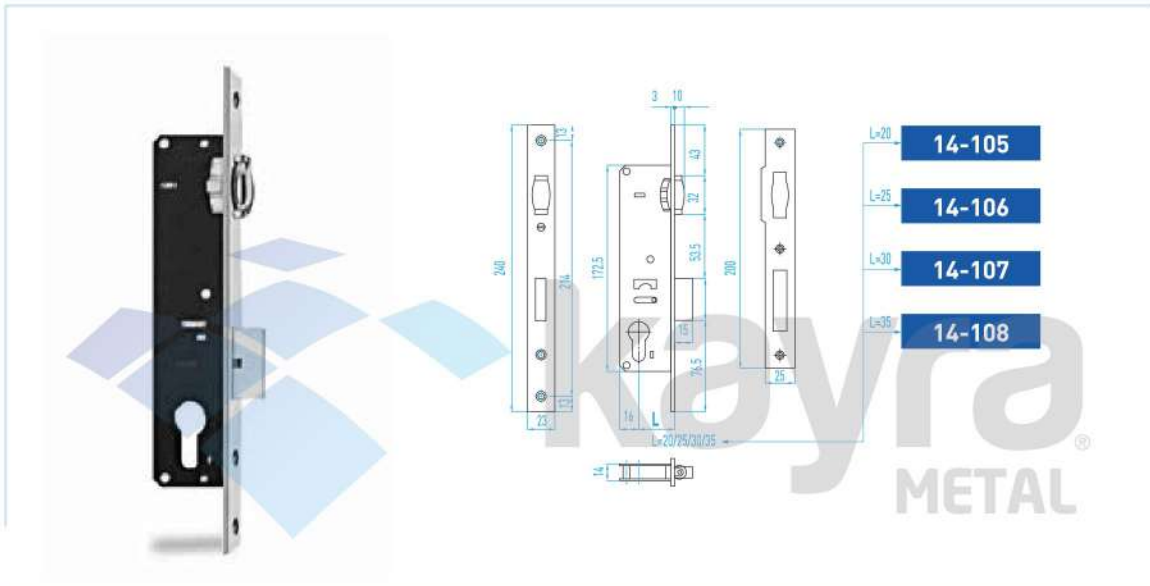
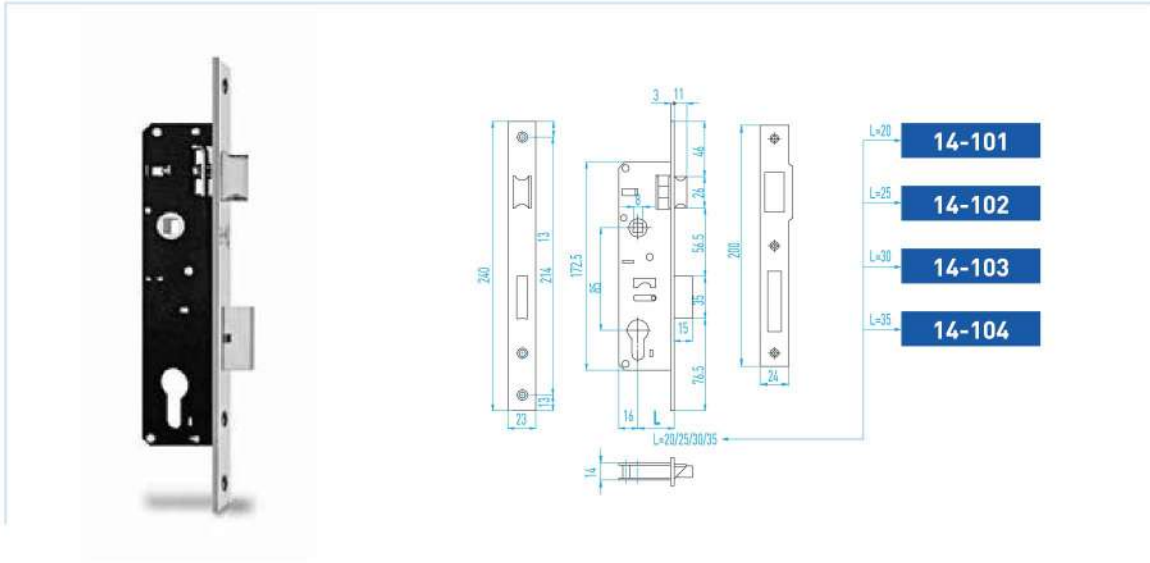
kayra
METAL®

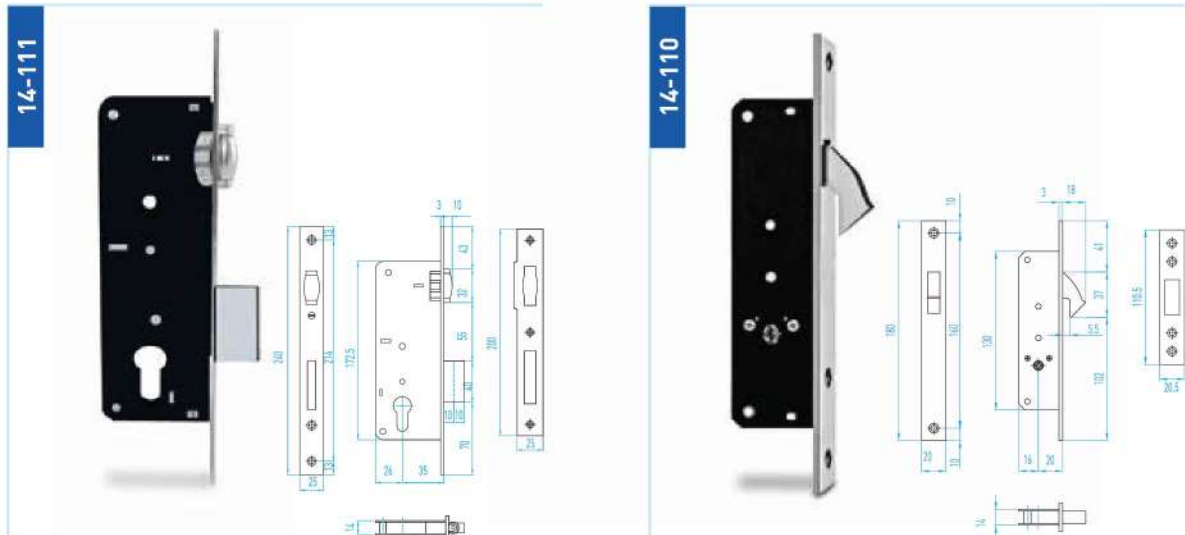
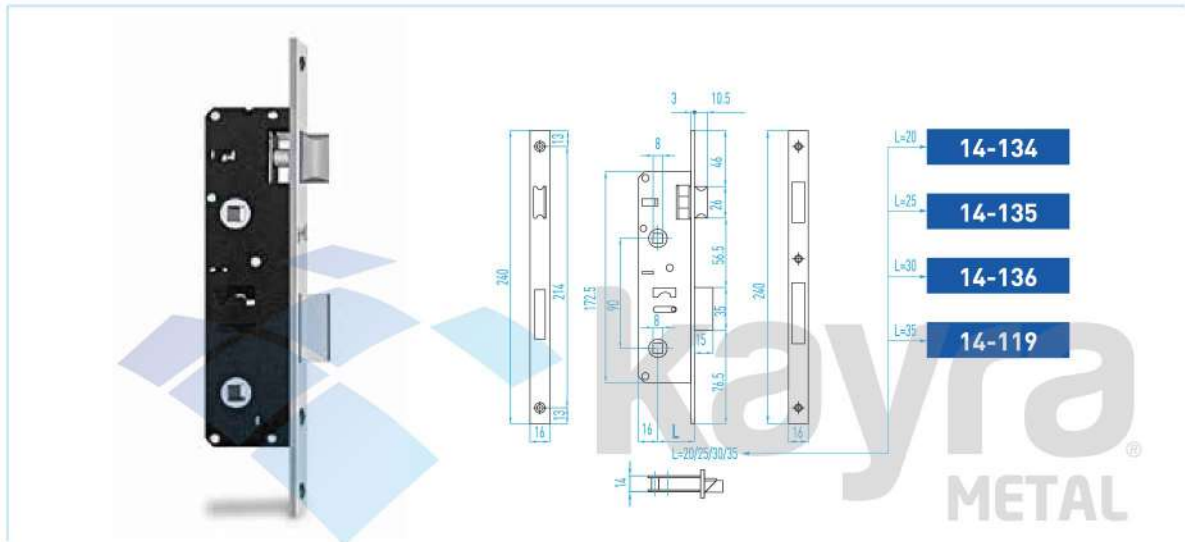
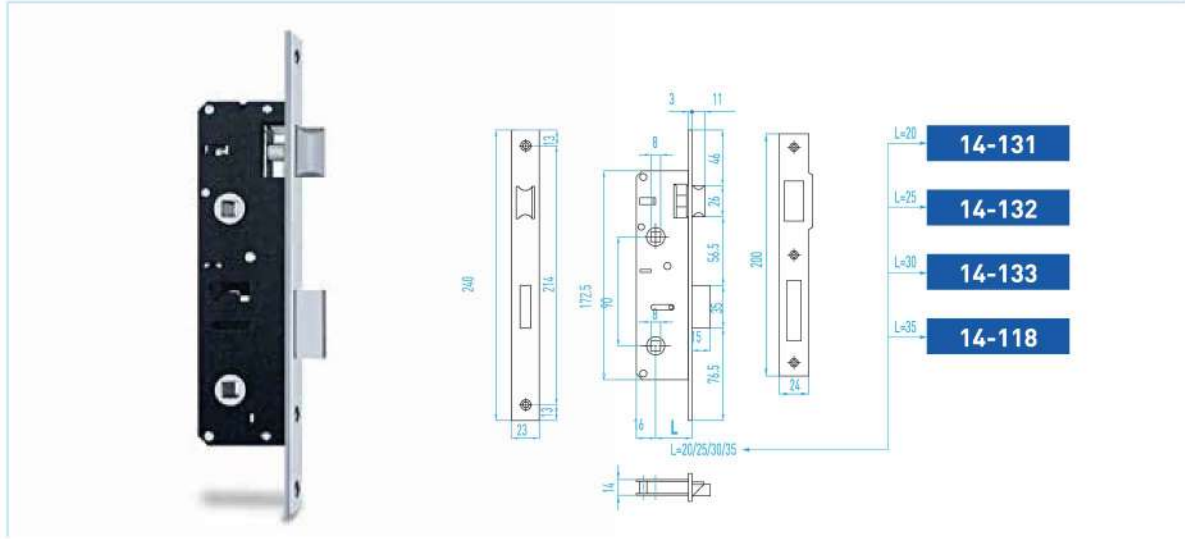
15-160



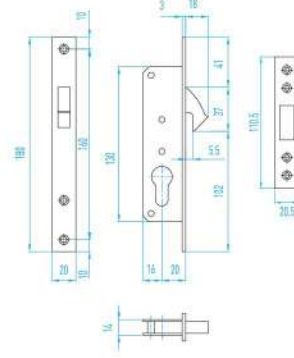
14-127



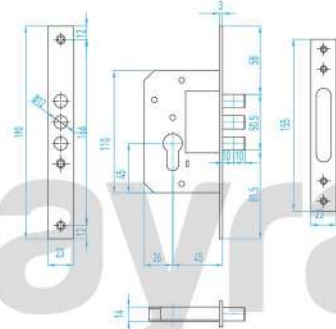




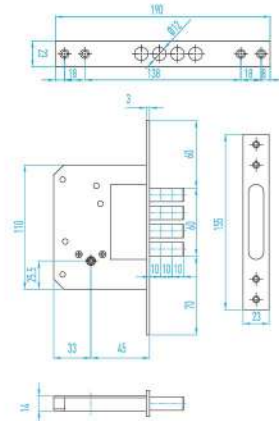
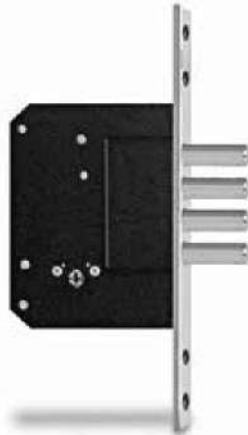
14-120



14-121



14-122



Makina ve El Aletleri

Machine Hand Tools

25-101



		
800 W, 230 V 50-60 Hz	1200 W, 400 V 50-60 Hz	D: 300 mm d: 30-32 mm
Kesme Ölçüleri Cutting Capacity		3000 r.p.m
90° → 130 x 60 mm 45° → 95 x 60 mm		
	62 x 49 x 41 cm	32 kg

25-102



		
800 W, 230 V 50-60 Hz	1200 W, 400 V 50-60 Hz	D: 300 mm d: 30-32 mm
Kesme Ölçüleri Cutting Capacity		3000 r.p.m
90° → 130 x 60 mm 45° → 95 x 60 mm 90° x 45° → 110 x 50 mm		
	62 x 49 x 41 cm	32 kg

25-103



		
1200 W 230 V, 50 Hz	27000 r.p.m	x=235 mm y=120 mm z=140 mm
Kesme Ölçüleri Cutting Capacity		
	55 x 49 x 40 cm	25 kg

25-104



		
800 kW 230 V, 50 Hz	D: Max 120 mm d: 30 mm	3000 r.p.m
Kesme Ölçüleri Cutting Capacity		
	35 x 51 x 42 cm	30 kg

25-105

**TEKNİK ÖZELLİKLERİ****TECHNICAL SPECIFICATIONS**

Besleme Gerilimi	: 236 V / 50-60 Hz
Supply voltage	
Akım / Current	: 9.2 A
Güc / Power	: 2000 Watt
Devir / Cycle [rpm]	: 5000 min - 1

EBATLAR / ITEMS

Kesme (net)	: 1500 mm
Cutting totals	
Kesme (yatay)	: 5000 mm
Cutting horizontal	
Dış Ölçüler (kapalı)	: 3000 mm
Outer dimension(closed)	
Dış Ölçüler (uzunluk)	: 3000 mm
Outer dimension(length)	
Dış Ölçüler (yüksek)	: 2100 mm
Outer dimension(height)	
Toplam Ağırlık	: 200 kg
Total weight	

25-106

**KULLANIM ALANLARI / USES**

- Betonda delim işleri / Concrete drilling
- Optimum delim aralığı 4-12 mm / Optimum drilling range

TEKNİK ÖZELLİKLERİ / TECHNICAL SPECIFICATIONS

Güc / Power	: 2000 Watt
Yük altında darbeleme hızı	: 0-4500 darbe/dak.
Impact speed pressed load	
Tek darbe enerjisi / one type impact energy	: 1,6 J
Yük altında delme hızı	: 0-930 devir/dak.
Drilling speed pressed load	
Ağırlık (kablo dahil) / weight (cable included)	: 2,4 kg.

25-107



TEKNİK ÖZELLİKLERİ / TECHNICAL SPECIFICATIONS

Mandren kapasitesi / Chuck capacity	: 1-10 mm
Çelikte delme hızı / Drill speed for steel	: 10 mm
Ahşapta delme çapı / Drill speed for wood	: 25 mm
Güç / Power	: 460 W
Devir sayısı / Cycle (rpm)	: 0-2300/dak.
Ağırlık / Weight	: 1.3 kg
Uzunluk / Length	: 238 mm

25-108



TEKNİK ÖZELLİKLERİ / TECHNICAL SPECIFICATIONS

Mandren kapasitesi / Chuck capacity	: 1.5-13 mm
Betonda delme çapı / Drill speed for concrete	: 16 mm
Ahşapta delme çapı / Drill speed for wood	: 25 mm
Güç / Power	: 550 W
Devir sayısı / Cycle (rpm)	: 0-2900/dak.
Ağırlık / Weight	: 1.6 kg
Uzunluk / Length	: 289 mm



TEKNİK ÖZELLİKLERİ / TECHNICAL SPECIFICATIONS

Güç / Power	: 2000 W
Disk çapı / Disc diameter	: 180 mm
Mil vidası / Shaft screw	: M14x2
Devir sayısı / Cycle (rpm)	: 8500/dak.
Ağırlık / Length	: 4.3 kg

25-110

**TEKNİK ÖZELLİKLERİ / TECHNICAL SPECIFICATIONS**

Güç / Power	: 800 W
Disk çapı / Disc diameter	: 115 mm
Mil vidası / Shaft screw	: M14x2
Devir sayısı / Cycle (rpm)	: 11000/dak.
Ağırlık / Length	: 1.6 kg

25-111

**TEKNİK ÖZELLİKLERİ / TECHNICAL SPECIFICATIONS**

Kapasite / Capacity	: 3.4-24 mm
Çelik / Steel	: 13 mm
Kapasite / Capacity	: 32 mm
Güç / Power	: 800 W
Devir sayısı / Cycle (rpm)	: 0-1150/dak.
Darbe sayısı / Impact beats	: 0-4600/dak.
Ağırlık / Weight	: 2.4 kg
Uç tipi / Drill types	: SDS Plus

**TEKNİK ÖZELLİKLERİ / TECHNICAL SPECIFICATIONS**

Akü voltajı / Battery voltage	: 12 V
Akü kapasitesi / Battery capacity	: 2.0 Ah
Delme çapı / Drill speed	: 12 mm
Ahşap / Wood	: 25 mm
Vidalama / Screwing	: 6 mm
Devir / Cycle (rpm)	: 0-350/1050/dak.
Tork ayarı / Torque set	: 1-6 Nm
22 Kademe / Level	: 22 Kademe / Level
Ağırlık / Weight	: 1.5 kg



