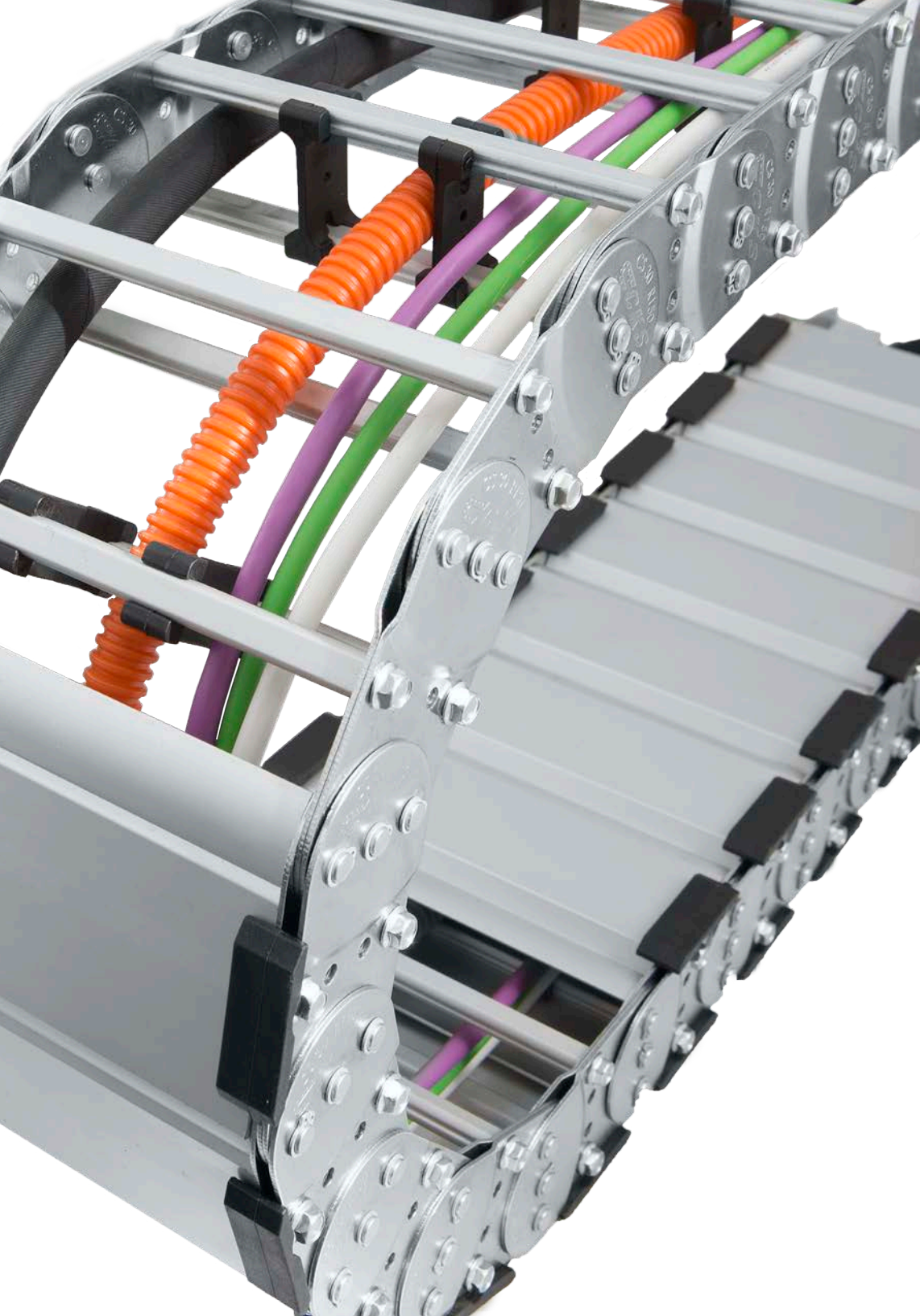


ÇS22 - ÇS250
SERİLERİ
ÇS22 - ÇS250 SERIES

ÇELİK SERİ
STEEL SERIE

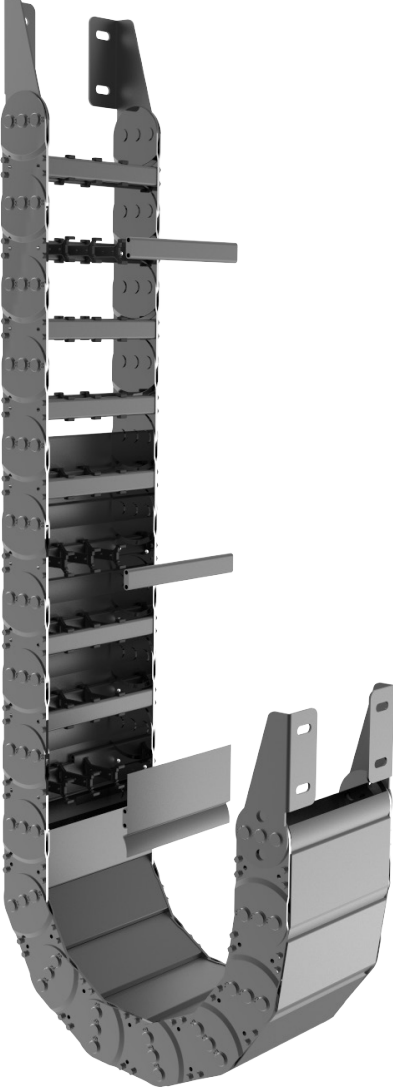






Genel Özellikler / General Specifications

- Desteksiz olarak uzun metraj kullanabilme imkanı / *Maximum unsupported length*
- İsteğe bağlı paslanmaz olarak imal edilebilir / *Available to produce stainless steel*
- Alüminyum kapak ile kapatılabilir / *Also covered with aluminium covers*
- 1 mm cinsinden değişik genişliklerde, projenize özel üretilebilir / *Available to produce in 1 mm width section as your special projects*
- Plastik veya metal seperatör seçeneği mevcuttur / *Dividers are made of plastic or steel*
- Uzun mesafelerde plastik kayar yataklar kullanılmaktadır / *Plastic glides for long applications*
- Yüksek kaliteli ve çinko kaplamalı civata, sekman ve pim / *High quality zinc coated screws, pins and retaining rings*
- İçten veya dıştan açılabilme özelliği / *Available disassembly from inside and outside*
- Kablo ve hortum ölçülerine göre özel imalat edilebilir / *Available special design for your cable and hose holes*



CS22 SERİSİ
CS22 SERIE

CS30 SERİSİ
CS30 SERIE

CS45 SERİSİ
CS45 SERIE

CS60 SERİSİ
CS60 SERIE

CS75 SERİSİ
CS75 SERIE

CS110 SERİSİ
CS110 SERIE

CS180 SERİSİ
CS180 SERIE

CS250 SERİSİ
CS250 SERIE

MALZEME ÖZELLİKLERİ
MATERIAL FEATURES

Çinko Kaplı / *Paslanmaz
Zinc Coated Steel / *Stainless Steel

HIZ
SPEED

1-2 m/sn
1-2 m/sec

CS22 A-B SERİSİ

CS22 A-B SERIE

CS22 A

Açık Tip Alüminyum Çıtalı Çelik Seri
Open Type Steel Serie

Örnek Ürün Kodu
Product No. Example

CS22

İç Yükseklik
Inner Height

A

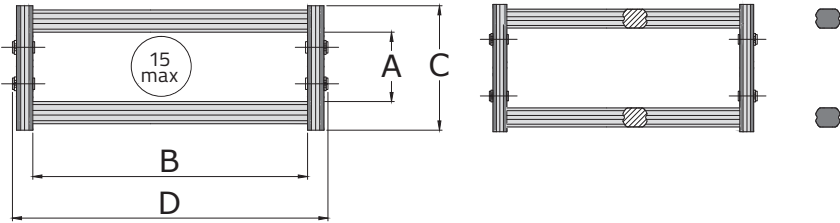
Açık Seri
Open Serie

200

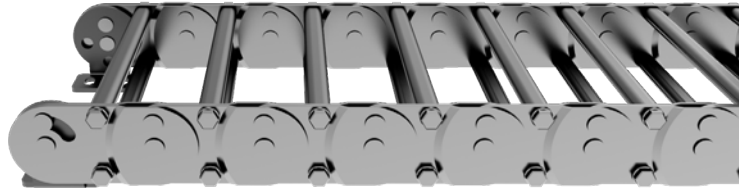
İç Genişlik
Inner Width

R050

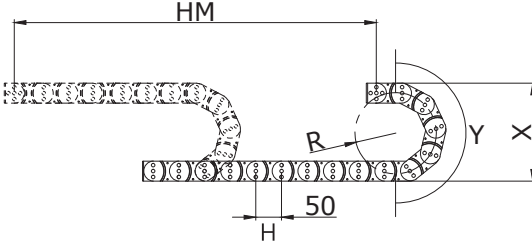
Kıvrılma Yarıçapı
Bending Radius



CS22 A	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)	Dış Yükseklik (mm) Outer Height (mm)	Dış Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS22 A	22	50-400	40	65-415	50, 150



CS22 A-B



- L** Kullanılacak Miktar
Calculation of the Chain Length
- HM** Hareket Mesafesi
Movement Distance
- X** Montaj Yüksekliği
Mounting Height
- Y** RADIUS Mesafesi
Radius Distance
- H** Hatve
Pitch

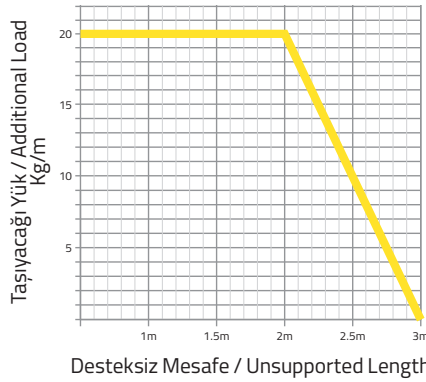
$$L = HM / 2 + Y$$

$$X = R \times 2 + C$$

$$Y = R \times \pi$$

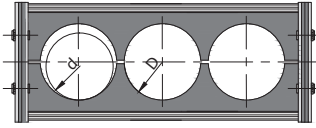
Kıvrılma Yarıçapı / Bending Radius	50	150
H (mm)	50	50
X (mm)	140	340
Y (mm)	157	471

YÜK DİYAGRAMI LOAD DIAGRAM

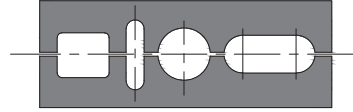


CS22 B

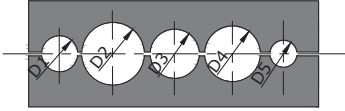
Özel İşlemeli Alüminyum Çelik Seri Special Design Aluminium Steel Serie



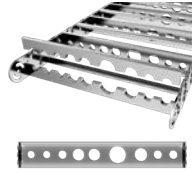
D_{max} 20 mm



Yatay ve Dikey Uzanan Delikli Alüminyum Lama
Hole Stay With Horizontal and Vertical Elongated Holes



Yuvarlak Delikli Alüminyum Lama
Hole Stay With Individual Holes

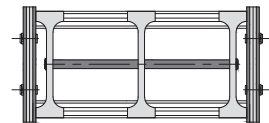
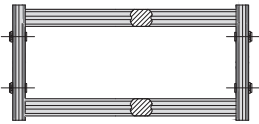


- Kablo ve hortum ölçülerine göre özel imalat edilebilir
/ Available special design for your cable and hose holes

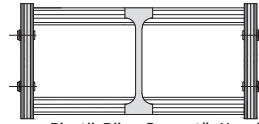
CS22 B	A	$B_{min} - B_{max}$	C	$D_{min} - D_{max}$	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)	Dış Yükseklik (mm) Outer Height (mm)	Dış Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS22 B	-	50-400	40	65-415	50, 150

Dikey ve Yatay Separatör Uygulamaları Vertical and Horizontal Separator Applications

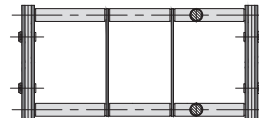
CS22 SP



Yatay Separatör Uygulaması
Horizontal Separator Application



Plastik Dikey Separatör Uygulaması
Plastic Vertical Separator Application



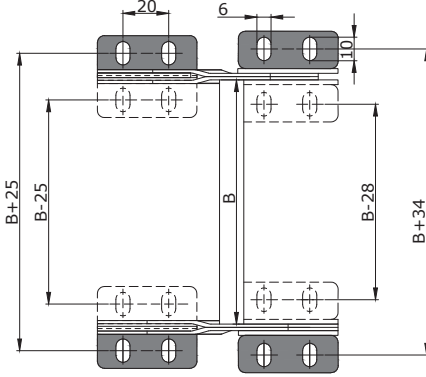
Çelik Dikey Separatör Uygulaması
Steel Vertical Separator Application

CS22 A-B

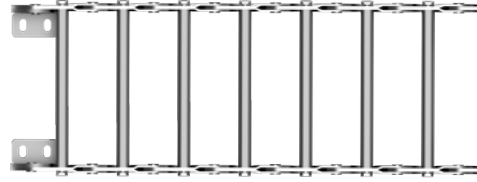
Çelik Ayak Montaj Ölçüleri

Steel End Bracket Assembly Dimensions

CS22 M

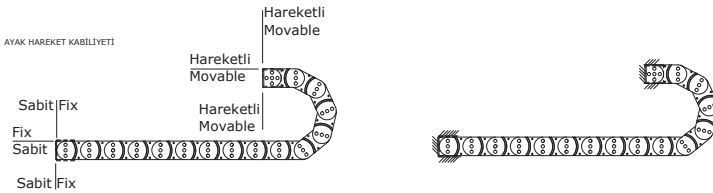


'B' ölçüsünü ölçü tablosundan bulabilirsiniz.
You will find the 'B' dimension from model table.



Çelik Ayak Montaj Uygulaması

Steel End Bracket Assembly Application



Projeleriniz için irtibata geçebilirsiniz.

Do not hesitate to contact with us to your special projects.

CS30 A-B-K SERİSİ

CS30 A-B-K SERIE

CS30 A

Açık Tip Alüminyum Çıtalı Çelik Seri
Open Type Steel Serie

Örnek Ürün Kodu
Product No. Example

CS30

İç Yükseklik
Inner Height

A

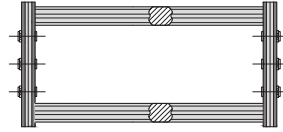
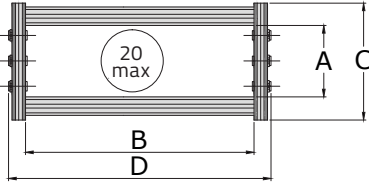
Açık Seri
Open Serie

200

İç Genişlik
Inner Width

R075

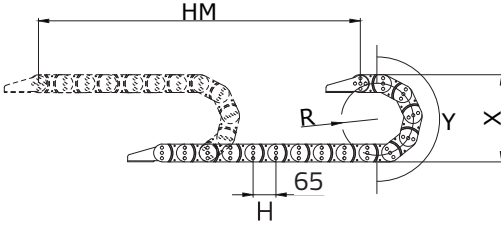
Kıvrılma Yarıçapı
Bending Radius



CS30 A	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)	Dış Yükseklik (mm) Outer Height (mm)	Dış Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS30 A	30	50-500	50	66-516	75, 150



CS30 A-B-K



- L** Kullanılacak Miktar
Calculation of the Chain Length
- HM** Hareket Mesafesi
Movement Distance
- X** Montaj Yüksekliği
Mounting Height
- Y** Radyüs Mesafesi
Radius Distance
- H** Hatve
Pitch

$$L = HM / 2 + Y$$

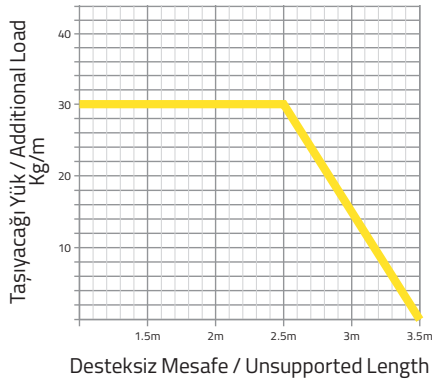
$$X = R \times 2 + C$$

$$Y = R \times \pi$$

Kıvrılma Yarıçapı / Bending Radius	75	150
H (mm)	65	65
X (mm)	215	365
Y (mm)	236	471

* Kapalı serilerin radiusleri 150'den başlamaktadır /
The Closed type product radius is started from R150

YÜK DİYAGRAMI LOAD DIAGRAM



CS30 B

Özel İşlemeli Alüminyum Çelik Seri Special Design Aluminium Steel Serie

Örnek Ürün Kodu
Product No. Example

CS30

İç Yükseklik
Inner Height

B

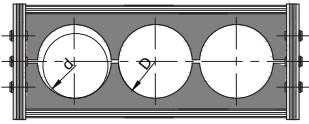
Özel Seri
Special Design Serie

200

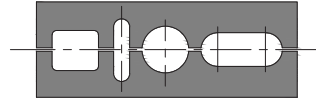
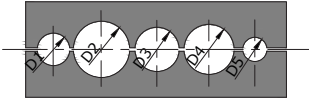
İç Genişlik
Inner Width

R150

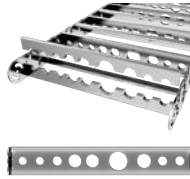
Kıvrılma Yarıçapı
Bending Radius



D_{max} 30 mm

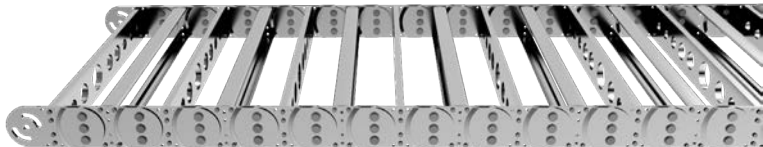


Yatay ve Dikey Uzanan Delikli Alüminyum Lama
Hole Stay With Horizontal and Vertical Elongated Holes



• Kablo ve hortum ölçülerine göre özel imalat edilebilir
/ Available special design for your cable and hose holes

CS30 B	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)	Diş Yükseklik (mm) Outer Height (mm)	Diş Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS30 B	-	50-500	50	66-516	75, 150



CS30 A-B-K

CS30 K

Kapalı Çelik Seri Closed Cover Steel Serie

Örnek Ürün Kodu
Product No. Example

CS30

İç Yükseklik
Inner Height

K

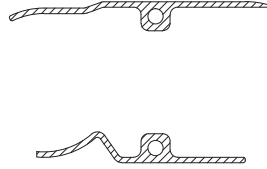
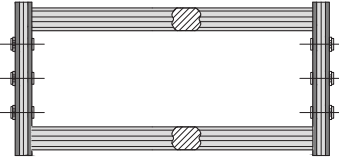
Kapalı Seri
Closed Cover Serie

200

İç Genişlik
Inner Width

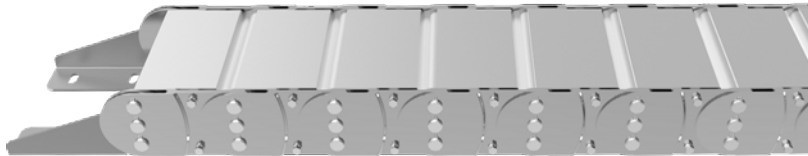
R150

Kıvrılma Yarıçapı
Bending Radius



- Uzun mesafelerde plastik kayar yataklar kullanılmaktadır / Plastic glides for long applications

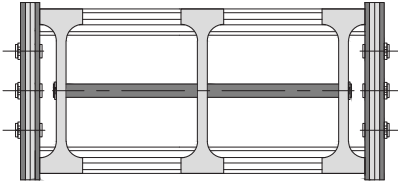
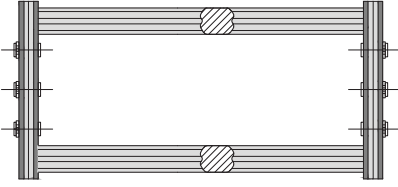
CS30 K	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)	Diş Yükseklik (mm) Outer Height (mm)	Diş Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS30 K	30	50-500	50	66-516	150



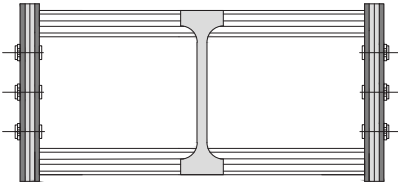
Dikey ve Yatay Separatör Uygulamaları

Vertical and Horizontal Separator Applications

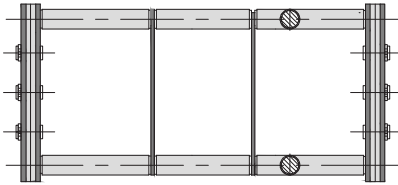
CS30 SP



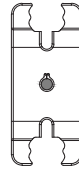
Yatay Separatör Uygulaması
Horizontal Separator Application



Plastik Dikey Separatör Uygulaması
Plastic Vertical Separator Application



Çelik Dikey Separatör Uygulaması
Steel Vertical Separator Application

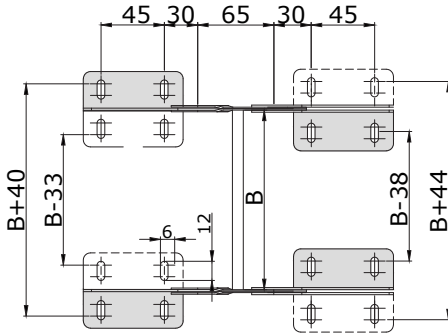


CS30 A-B-K

CS30 M

Çelik Ayak Montaj Ölçüleri

Steel End Bracket Assembly Dimensions



'B' ölçüsünü ölçü tablosundan bulabilirsiniz.
You will find the 'B' dimension from model table.

CS30 A-B

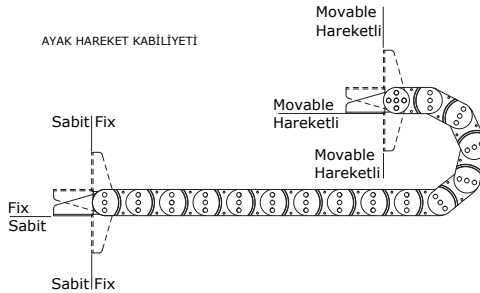


CS30 K



Çelik Ayak Montaj Uygulaması

Steel End Bracket Assembly Application



Projeleriniz için irtibata geçebilirsiniz.

Do not hesitate to contact with us to your special projects.

CS45 A-B-K SERİSİ

CS45 A-B-K SERIE

CS45 A

Açık Tip Alüminyum Çıtalı Çelik Seri
Open Type Steel Serie

Örnek Ürün Kodu
Product No. Example

CS45

İç Yükseklik
Inner Height

A

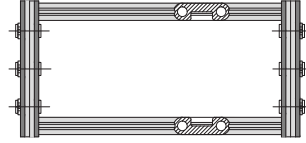
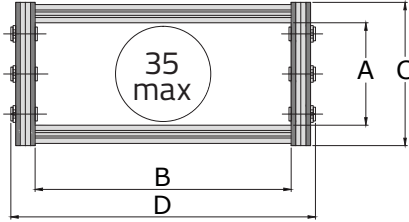
Açık Seri
Open Serie

200

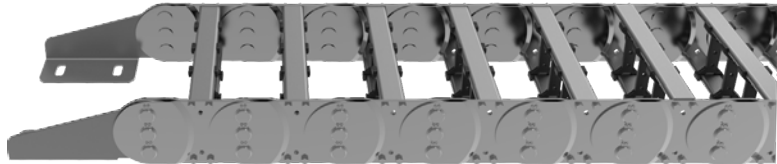
İç Genişlik
Inner Width

R150

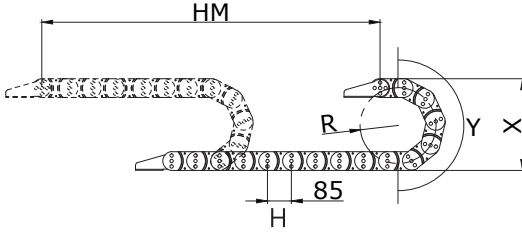
Kıvrılma Yarıçapı
Bending Radius



CS45 A	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)-	Dış Yükseklik (mm) Outer Height (mm)	Dış Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS45 A	45	80-600	63	102-622	75, 100, 150, 200, 250



CS45 A-B-K



- L** Kullanılacak Miktar
Calculation of the Chain Length
- HM** Hareket Mesafesi
Movement Distance
- X** Montaj Yüksekliği
Mounting Height
- Y** Radyüs Mesafesi
Radius Distance
- H** Hatve
Pitch

$$L = HM / 2 + Y$$

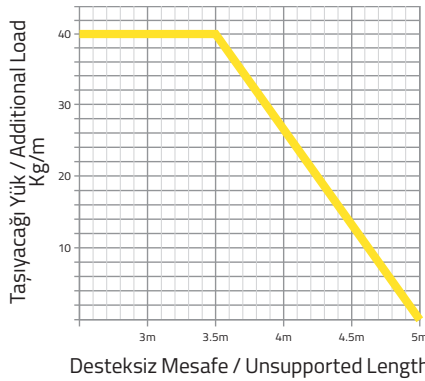
$$X = R \times 2 + C$$

$$Y = R \times \pi$$

Kıvrılma Yarıçapı / Bending Radius	75	100	150	200	250
H (mm)	85	85	85	85	85
X (mm)	213	263	363	463	563
Y (mm)	236	314	471	628	785

* Kapalı serilerin radiusleri 150'den başlamaktadır /
The Closed type product radius is started from R150

YÜK DİYAGRAMI LOAD DIAGRAM



CS45 B

Özel İşlemeli Alüminyum Çelik Seri Special Design Aluminium Steel Serie

Örnek Ürün Kodu
Product No. Example

CS45

İç Yükseklik
Inner Height

B

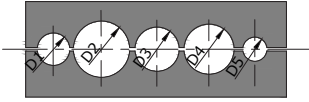
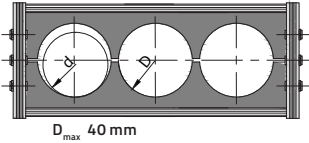
Özel Seri
Special Design Serie

200

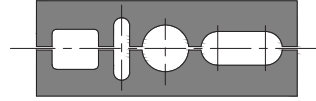
İç Genişlik
Inner Width

R150

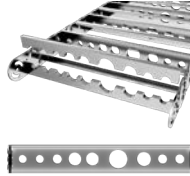
Kıvrılma Yarıçapı
Bending Radius



Yuvarlak Delikli Alüminyum Lama
Hole Stay With Individual Holes

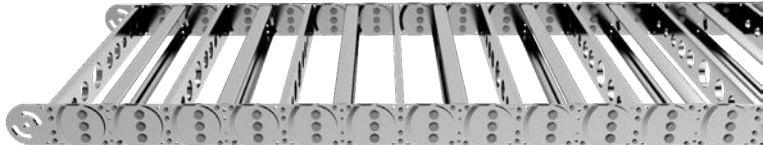


Yatay ve Dikey Uzanan Delikli Alüminyum Lama
Hole Stay With Horizontal and Vertical Elongated Holes



- Kablo ve hortum ölçülerine göre özel imalat edilebilir / Available special design for your cable and hose holes

CS45 B	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)-	Dış Yükseklik (mm) Outer Height (mm)	Dış Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS45 B	-	80-600	63	102-622	75, 100, 150, 200, 250



CS45 A-B-K

CS45 K

Kapalı Çelik Seri
Closed Cover Steel Serie

Örnek Ürün Kodu
Product No. Example

CS45

İç Yükseklik
Inner Height

K

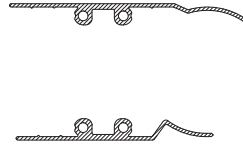
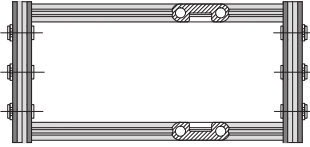
Kapalı Seri
Closed Cover Serie

200

İç Genişlik
Inner Width

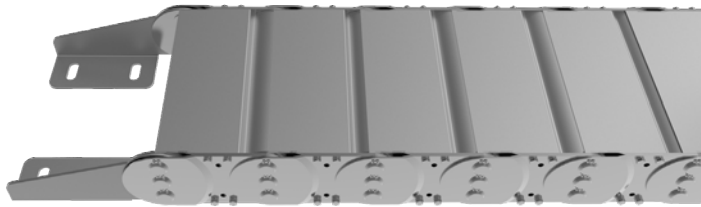
R150

Kıvrılma Yarıçapı
Bending Radius



- Uzun mesafelerde plastik kayar yataklar kullanılmaktadır / Plastic glides for long applications

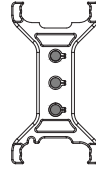
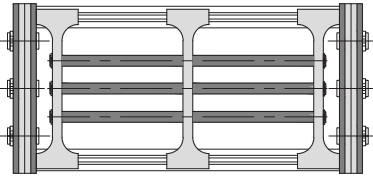
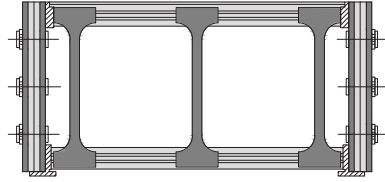
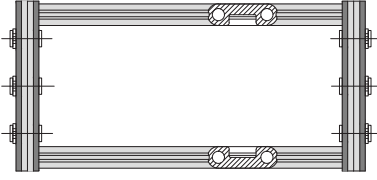
CS45 K	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)-	Diş Yükseklik (mm) Outer Height (mm)	Diş Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS45 K	45	80-600	63	102-622	150, 200, 250



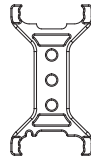
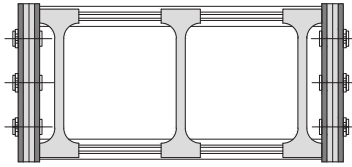
Dikey ve Yatay Separatör Uygulamaları

Vertical and Horizontal Separator Applications

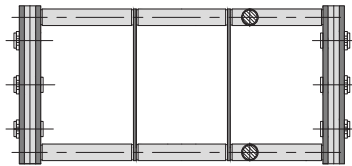
CS45 SP



Yatay Separatör Uygulaması
Horizontal Separator Application



Plastik Dikey Separatör Uygulaması
Plastic Vertical Separator Application



Çelik Dikey Separatör Uygulaması
Steel Vertical Separator Application

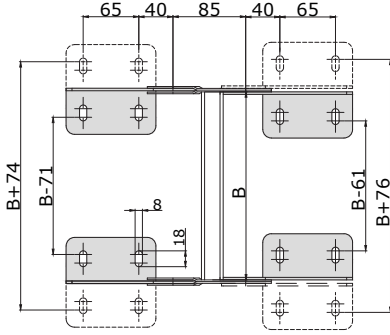


CS45 A-B-K

Çelik Ayak Montaj Ölçüleri

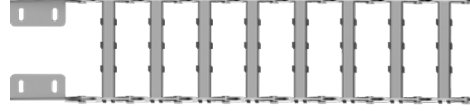
Steel End Bracket Assembly Dimensions

CS45 M



'B' ölçüsünü ölçü tablosundan bulabilirsiniz.
You will find the 'B' dimension from model table.

CS45 A-B

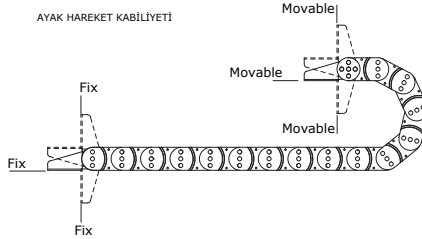


CS45 K



Çelik Ayak Montaj Uygulaması

Steel End Bracket Assembly Application



Projeleriniz için irtibata geçebilirsiniz.

Do not hesitate to contact with us to your special projects.

CS60 A-B-K SERİSİ

CS60 A-B-K SERIE

CS60 A

Açık Tip Alüminyum Çıtalı Çelik Seri
Open Type Steel Serie

Örnek Ürün Kodu
Product No. Example

CS60

İç Yükseklik
Inner Height

A

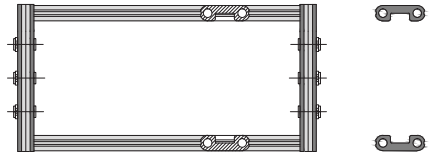
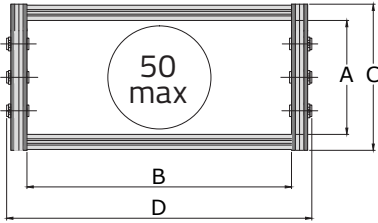
Açık Seri
Open Serie

200

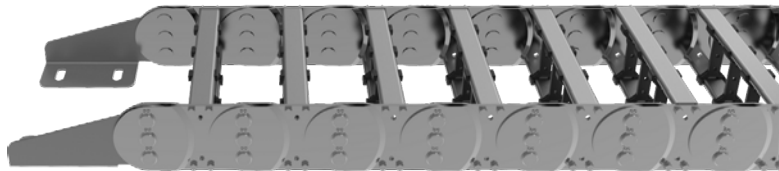
İç Genişlik
Inner Width

R150

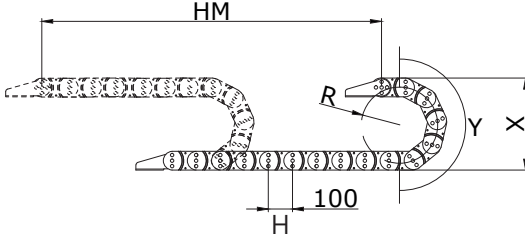
Kıvrılma Yarıçapı
Bending Radius



CS60 A	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)-	Dış Yükseklik (mm) Outer Height (mm)	Dış Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS60 A	60	80-600	78	102-622	100, 150, 200, 250, 300, 400



CS60 A-B-K



- L** Kullanılacak Miktar
Calculation of the Chain Length
- HM** Hareket Mesafesi
Movement Distance
- X** Montaj Yüksekliği
Mounting Height
- Y** Radyüs Mesafesi
Radius Distance
- H** Hatve
Pitch

$$L = HM / 2 + Y$$

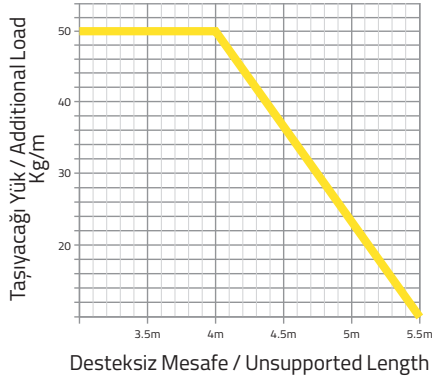
$$X = R \times 2 + C$$

$$Y = R \times \pi$$

Kıvrılma Yarıçapı / Bending Radius	100	150	200	250	300	400
H (mm)	100	100	100	100	100	100
X (mm)	278	378	478	578	678	878
Y (mm)	314	471	628	785	942	1256

* Kapalı serilerin radiusleri 200'den başlamaktadır /
The Closed type product radius is started from R200

YÜK DİYAGRAMI LOAD DIAGRAM



CS60 B

Özel İşlemeli Alüminyum Çelik Seri Special Design Aluminium Steel Serie

Örnek Ürün Kodu
Product No. Example

CS60

İç Yükseklik
Inner Height

B

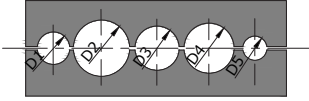
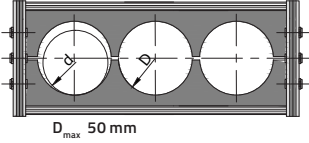
Özel Seri
Special Design Serie

200

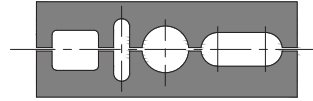
İç Genişlik
Inner Width

R150

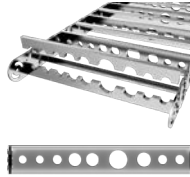
Kıvrılma Yarıçapı
Bending Radius



Yuvarlak Delikli Alüminyum Lama
Hole Stay With Individual Holes

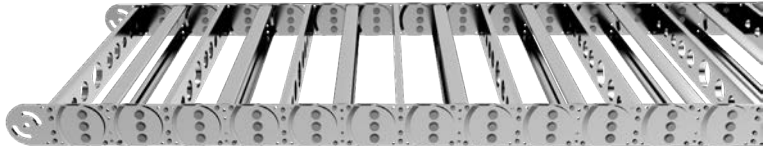


Yatay ve Dikey Uzanan Delikli Alüminyum Lama
Hole Stay With Horizontal and Vertical Elongated Holes



- Kablo ve hortum ölçülerine göre özel imalat edilebilir
/ Available special design for your cable and hose holes

CS60 B	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)	Diş Yükseklik (mm) Outer Height (mm)	Diş Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS60 B	-	80-600	78	102-622	100, 150, 200, 250, 300, 400



CS60 A-B-K

CS60 K

Kapalı Çelik Seri
Closed Cover Steel Serie

Örnek Ürün Kodu
Product No. Example

CS60

İç Yükseklik
Inner Height

K

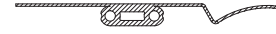
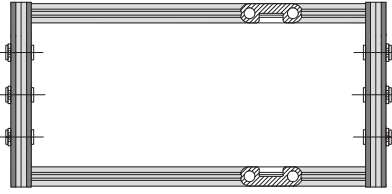
Kapalı Seri
Closed Cover Serie

200

İç Genişlik
Inner Width

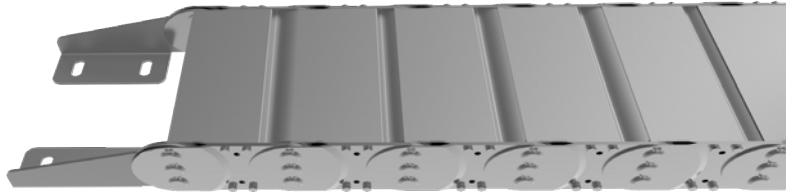
R150

Kıvrılma Yarıçapı
Bending Radius



- Uzun mesafelerde plastik kayar yataklar kullanılmaktadır / Plastic glides for long applications

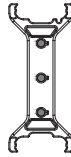
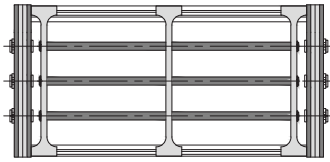
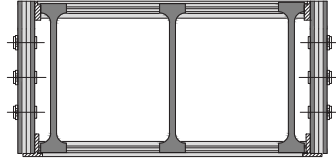
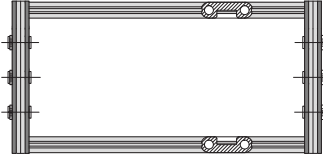
CS60 K	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)	Diş Yükseklik (mm) Outer Height (mm)	Diş Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS60K	60	80-600	78	102-622	200, 250, 300, 400



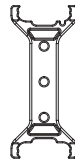
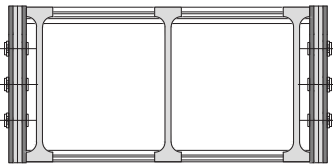
Dikey ve Yatay Separatör Uygulamaları

Vertical and Horizontal Separator Applications

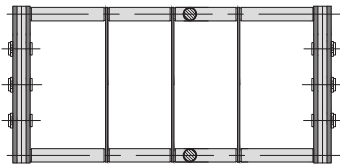
CS60 SP



Yatay Separatör Uygulaması
Horizontal Separator Application



Plastik Dikey Separatör Uygulaması
Plastic Vertical Separator Application



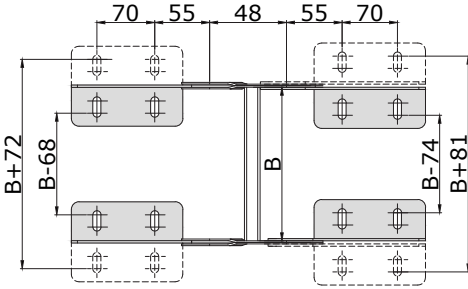
Çelik Dikey Separatör Uygulaması
Steel Vertical Separator Application

CS60 A-B-K

Çelik Ayak Montaj Ölçüleri

Steel End Bracket Assembly Dimensions

CS60 M



'B' ölçüsünü ölçü tablosundan bulabilirsiniz.
You will find the 'B' dimension from model table.

CS60 A-B

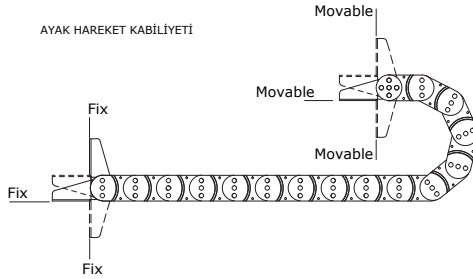


CS60 K



Çelik Ayak Montaj Uygulaması

Steel End Bracket Assembly Application



Projeleriniz için irtibata geçebilirsiniz.

Do not hesitate to contact with us to your special projects.

CS75 A-B-K SERİSİ

CS75 A-B-K SERIE

CS75 A

Açık Tip Alüminyum Çıtalı Çelik Seri
Open Type Steel Serie

Örnek Ürün Kodu
Product No. Example

CS75

İç Yükseklik
Inner Height

A

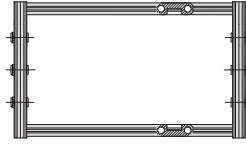
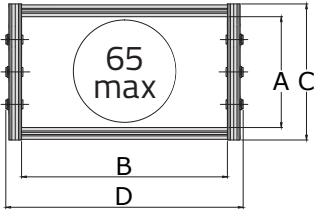
Açık Seri
Open Serie

200

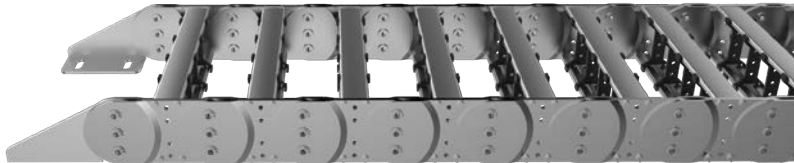
İç Genişlik
Inner Width

R150

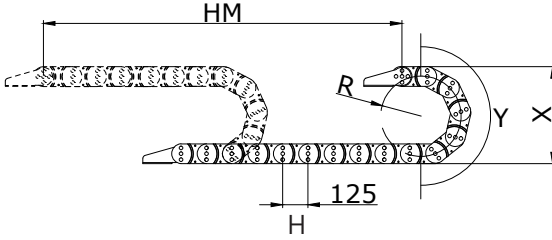
Kıvrılma Yarıçapı
Bending Radius



CS75 A	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)-	Dış Yükseklik (mm) Outer Height (mm)	Dış Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS75 A	75	100-800	97	132-832	150, 200, 250, 300, 450



CS75 A-B-K



- L** Kullanılacak Miktar
Calculation of the Chain Length
- HM** Hareket Mesafesi
Movement Distance
- X** Montaj Yüksekliği
Mounting Height
- Y** Radyüs Mesafesi
Radius Distance
- H** Hatve
Pitch

$$L = HM / 2 + Y$$

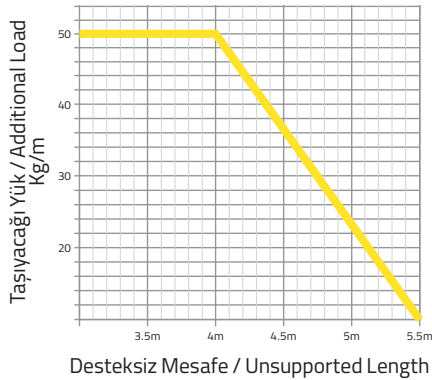
$$X = R \times 2 + C$$

$$Y = R \times \pi$$

Kıvrılma Yarıçapı / Bending Radius	150	200	250	300	450
H (mm)	125	125	125	125	125
X (mm)	400	500	600	700	1000
Y (mm)	471	628	785	942	1413

* Kapalı serilerin radiusleri 200'ten başlamaktadır / The Closed Cover type product radius starts from R200

YÜK DİYAGRAMI LOAD DIAGRAM



CS75 B

Özel İşlemeli Alüminyum Çelik Seri Special Design Aluminium Steel Serie

Örnek Ürün Kodu
Product No. Example

CS75

İç Yükseklik
Inner Height

B

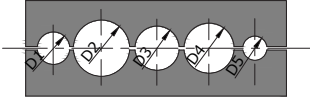
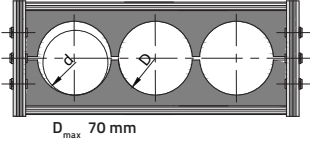
Özel Seri
Special Design Serie

200

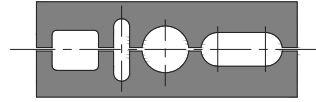
İç Genişlik
Inner Width

R150

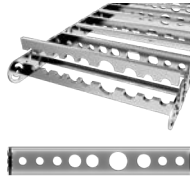
Kıvrılma Yarıçapı
Bending Radius



Yuvarlak Delikli Alüminyum Lama
Hole Stay With Individual Holes

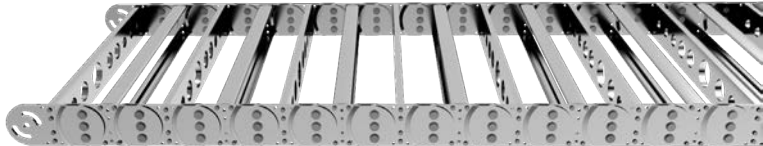


Yatay ve Dikey Uzanan Delikli Alüminyum Lama
Hole Stay With Horizontal and Vertical Elongated Holes



- Kablo ve hortum ölçülerine göre özel imalat edilebilir
/ Available special design for your cable and hose holes

CS75 B	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)	Dış Yükseklik (mm) Outer Height (mm)	Dış Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS75 B	-	100-800	97	132-832	150, 200, 250, 300, 450



CS75 A-B-K

CS75 K

Kapalı Çelik Seri Closed Cover Steel Serie

Örnek Ürün Kodu
Product No. Example

CS75

İç Yükseklik
Inner Height

K

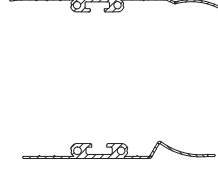
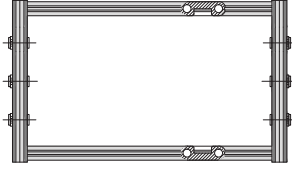
Kapalı Seri
Closed Cover Serie

200

İç Genişlik
Inner Width

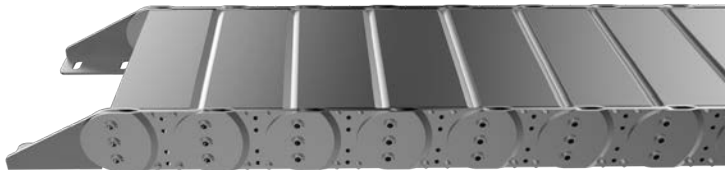
R150

Kıvrılma Yarıçapı
Bending Radius



- Uzun mesafelerde plastik kayar yataklar kullanılmaktadır / Plastic glides for long applications

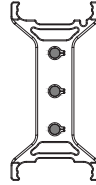
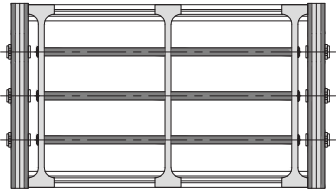
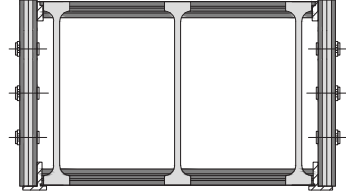
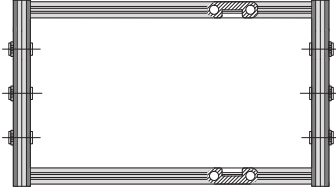
CS75 K	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)-	Diş Yükseklik (mm) Outer Height (mm)	Diş Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS75 K	75	100-800	97	132-832	200, 250, 300, 450



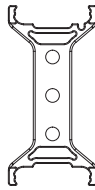
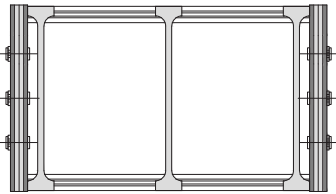
Dikey ve Yatay Separatör Uygulamaları

Vertical and Horizontal Separator Applications

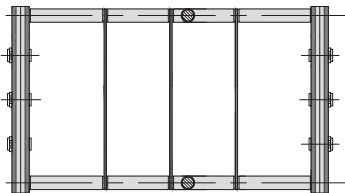
CS75 SP



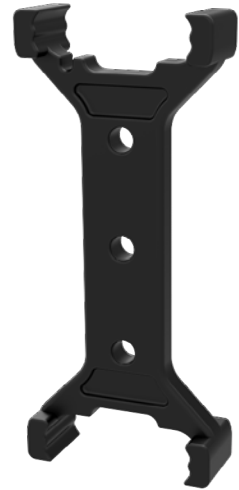
Yatay Separatör Uygulaması
Horizontal Separator Application



Plastik Dikey Separatör Uygulaması
Plastic Vertical Separator Application



Çelik Dikey Separatör Uygulaması
Steel Vertical Separator Application

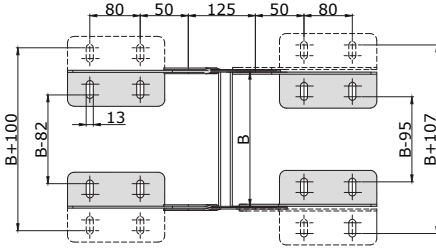


CS75 A-B-K

Çelik Ayak Montaj Ölçüleri

Steel End Bracket Assembly Dimensions

CS75 M

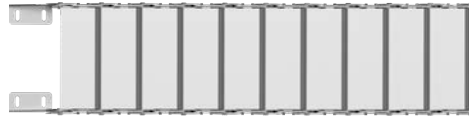


'B' ölçüsünü ölçü tablosundan bulabilirsiniz.
You will find the 'B' dimension from model table.

CS75 A-B

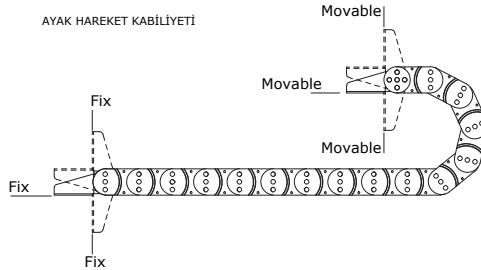


CS75 K



Çelik Ayak Montaj Uygulaması

Steel End Bracket Assembly Application



Projeleriniz için irtibata geçebilirsiniz.

Do not hesitate to contact with us to your special projects.

CS110 A-B-K SERİSİ

CS110 A-B-K SERIE

CS110 A Açık Tip Alüminyum Çıtalı Çelik Seri

Open Type Steel Serie

Örnek Ürün Kodu
Product No. Example

CS110

İç Yükseklik
Inner Height

A

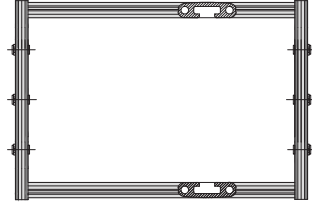
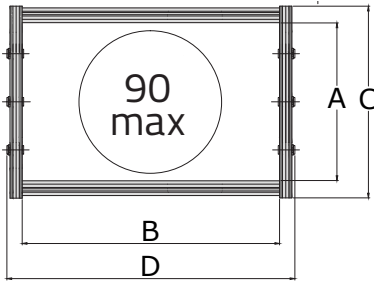
Açık Seri
Open Serie

400

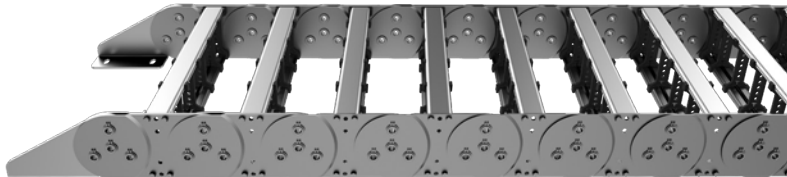
İç Genişlik
Inner Width

R150

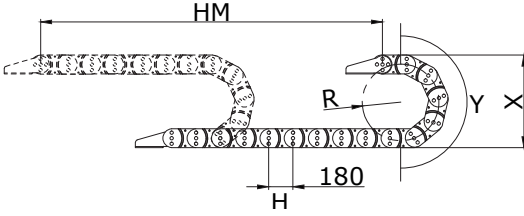
Kıvrılma Yarıçapı
Bending Radius



CS110 A	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)	Dış Yükseklik (mm) Outer Height (mm)	Dış Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS110 A	110	200-1000	145	232-1032	250, 300, 350, 400, 500, 600, 800, 1000



CS110 A-B-K



- L** Kullanılacak Miktar
Calculation of the Chain Length
- HM** Hareket Mesafesi
Movement Distance
- X** Montaj Yüksekliği
Mounting Height
- Y** Radüs Mesafesi
Radius Distance
- H** Hatve
Pitch

$$L = HM / 2 + Y$$

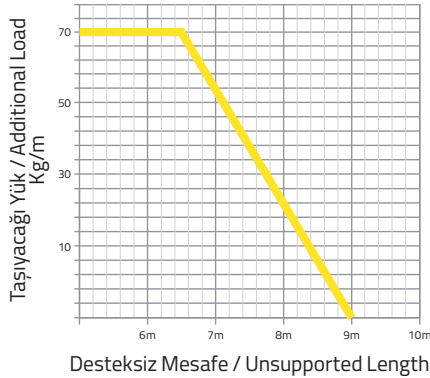
$$X = R \times 2 + C$$

$$Y = R \times \pi$$

Kıvrılma Yarıçapı / Bending Radius	250	300	350	400	500	600	800	1000
H (mm)	180	180	180	180	180	180	180	180
X (mm)	645	745	845	945	1145	1345	1745	2145
Y (mm)	785	942	1099	1256	1570	1884	2512	3140

* Kapalı serilerin radiusleri 400'ten başlamaktadır / The Closed Cover type product radius starts from R400

YÜK DİYAGRAMI LOAD DIAGRAM



CS110 B

Özel İşlemeli Alüminyum Çelik Seri Special Design Aluminium Steel Serie

Örnek Ürün Kodu
Product No. Example

CS110

İç Yükseklik
Inner Height

B

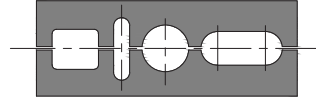
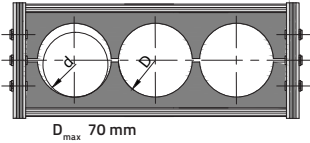
Özel Seri
Special Design Serie

500

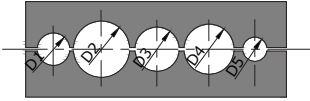
İç Genişlik
Inner Width

R400

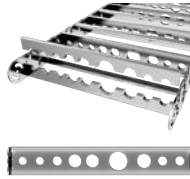
Kıvrılma Yarıçapı
Bending Radius



Yatay ve Dikey Uzanan Delikli Alüminyum Lama
Hole Stay With Horizontal and Vertical Elongated Holes

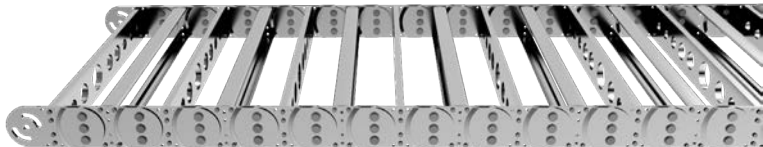


Yuvarlak Delikli Alüminyum Lama
Hole Stay With Individual Holes



• Kablo ve hortum ölçülerine göre özel imalat edilebilir
/ Available special design for your cable and hose holes

CS110 B	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)-	Diş Yükseklik (mm) Outer Height (mm)	Diş Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS110 B	-	200-1000	145	232-1032	250, 300, 350, 400, 500, 600, 800, 1000



CS110 A-B-K

CS110 K

Kapalı Çelik Seri
Closed Cover Steel Serie

Örnek Ürün Kodu
Product No. Example

CS110

İç Yükseklik
Inner Height

K

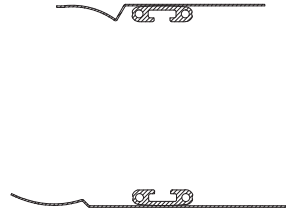
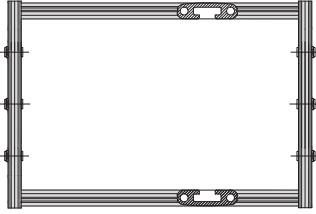
Kapalı Seri
Closed Cover Serie

500

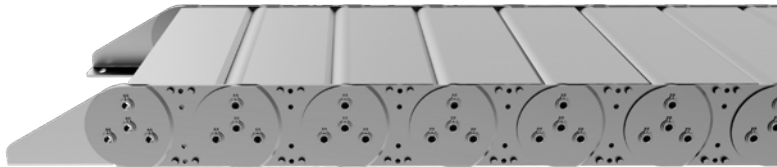
İç Genişlik
Inner Width

R400

Kıvrılma Yarıçapı
Bending Radius



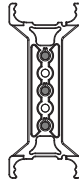
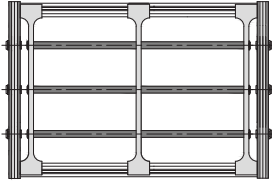
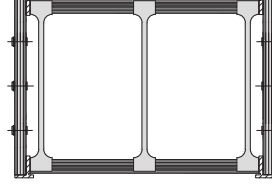
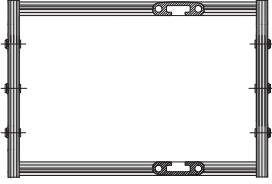
CS110 K	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)	Diş Yükseklik (mm) Outer Height (mm)	Diş Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS110 K	110	200-1000	145	232-1032	400, 500, 600, 800, 1000



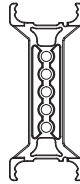
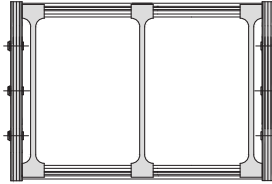
Dikey ve Yatay Separatör Uygulamaları

Vertical and Horizontal Separator Applications

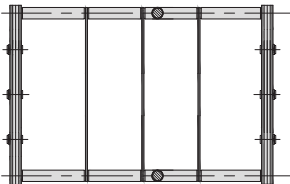
CS110 SP



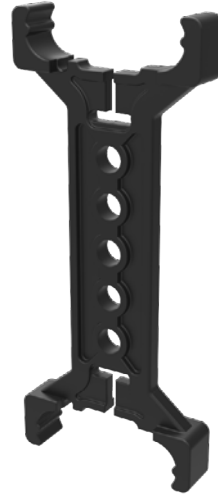
Yatay Separatör Uygulaması
Horizontal Separator Application



Plastik Dikey Separatör Uygulaması
Plastic Vertical Separator Application



Çelik Dikey Separatör Uygulaması
Steel Vertical Separator Application

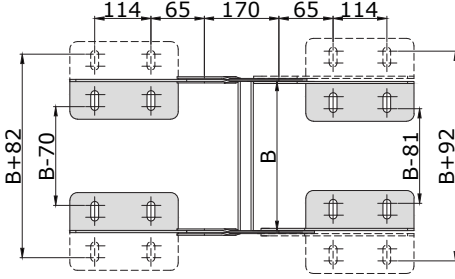


CS110 A-B-K

Çelik Ayak Montaj Ölçüleri

Steel End Bracket Assembly Dimensions

CS110 M

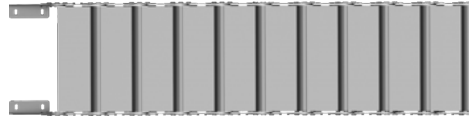


'B' ölçüsünü ölçü tablosundan bulabilirsiniz.
You will find the 'B' dimension from model table.

CS110 A-B

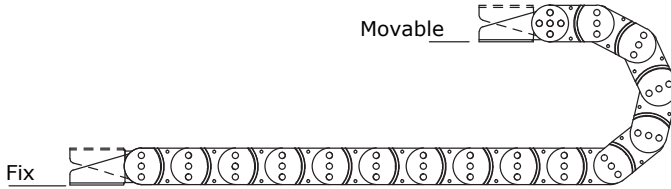


CS110 K



Çelik Ayak Montaj Uygulaması

Steel End Bracket Assembly Application



Projeleriniz için irtibata geçebilirsiniz.

Do not hesitate to contact with us to your special projects.

CS180 A-B-K SERİSİ

CS180 A-B-K SERIE

CS180 A Açık Tip Alüminyum Çıtalı Çelik Seri

Open Type Steel Serie

Örnek Ürün Kodu
Product No. Example

CS180

İç Yükseklik
Inner Height

A

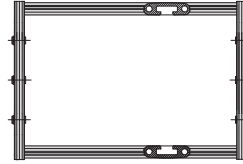
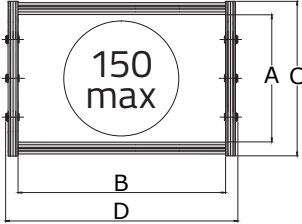
Açık Seri
Open Serie

600

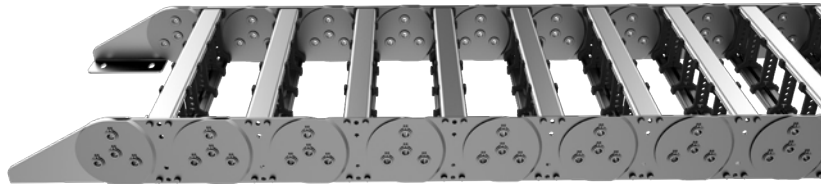
İç Genişlik
Inner Width

R800

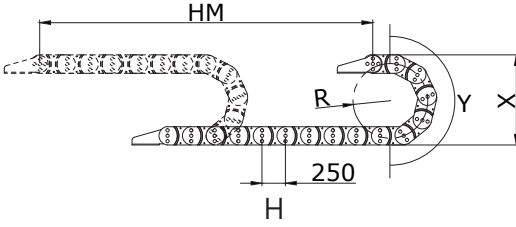
Kıvrılma Yarıçapı
Bending Radius



CS180 A	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)	Diş Yükseklik (mm) Outer Height (mm)	Diş Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS180 A	180	250-1500	220	295-1545	400, 500, 600, 700, 800, 900, 1100, 1400



CS180 A-B-K



- L** Kullanılacak Miktar
Calculation of the Chain Length
- HM** Hareket Mesafesi
Movement Distance
- X** Montaj Yüksekliği
Mounting Height
- Y** Radyüs Mesafesi
Radius Distance
- H** Hatve
Pitch

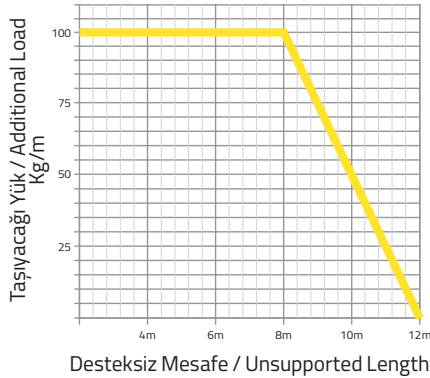
$$L = HM / 2 + Y$$

$$X = R \times 2 + C$$

$$Y = R \times \pi$$

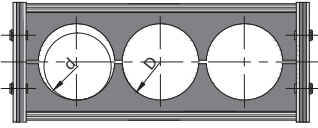
Kıvrılma Yarıçapı / Bending Radius	400	500	600	700	800	900	1100	1400
H (mm)	250	250	250	250	250	250	250	250
X (mm)	1020	1220	1420	1620	1820	2020	2420	3020
Y (mm)	1256	1570	1884	2198	2512	2826	3454	4396

YÜK DİYAGRAMI LOAD DIAGRAM

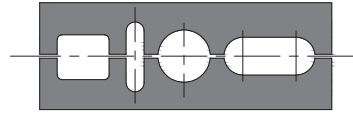


CS180 B

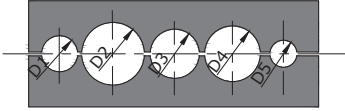
Özel İşlemeli Alüminyum Çelik Seri Special Design Aluminium Steel Serie



D_{max} 160 mm



Yatay ve Dikey Uzanan Delikli Alüminyum Lama
Hole Stay With Horizontal and Vertical Elongated Holes

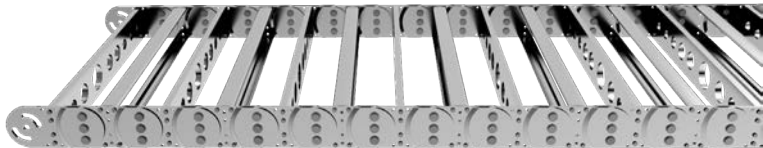


Yuvarlak Delikli Alüminyum Lama
Hole Stay With Individual Holes



- Kablo ve hortum ölçülerine göre özel imalat edilebilir
/ Available special design for your cable and hose holes

CS180 B	A	B_{min} - B_{max}	C	D_{min} - D_{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)	Dış Yükseklik (mm) Outer Height (mm)	Dış Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS180 B	-	250-1500	220	295-1545	400, 500, 600, 700, 800, 900, 1100, 1400



CS180 A-B-K

CS180 K

Kapalı Çelik Seri
Closed Cover Steel Serie

Örnek Ürün Kodu
Product No. Example

CS180

İç Yükseklik
Inner Height

K

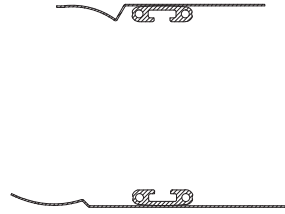
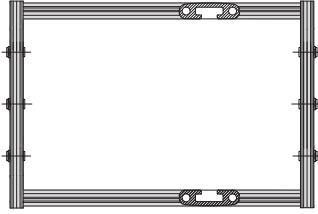
Kapalı Seri
Closed Cover Serie

500

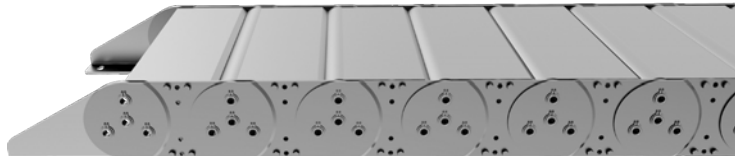
İç Genişlik
Inner Width

R400

Kıvrılma Yarıçapı
Bending Radius



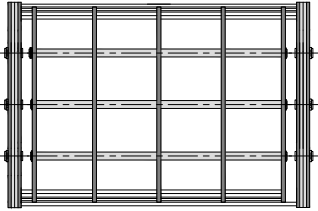
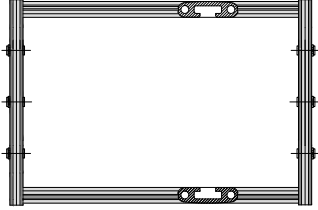
CS180 K	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)	Dış Yükseklik (mm) Outer Height (mm)	Dış Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS180 K	180	250-1500	220	295-1545	400, 500, 600, 700, 800, 900, 1100, 1400



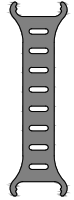
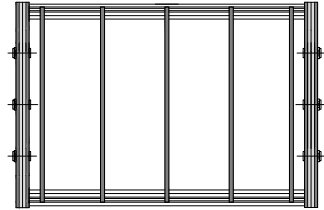
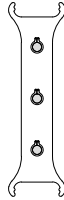
Dikey ve Yatay Separatör Uygulamaları

Vertical and Horizontal Separator Applications

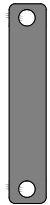
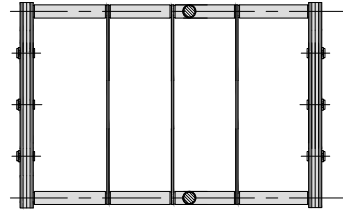
CS180 SP



Yatay Separatör Uygulaması
Horizontal Separator Application



Çelik Dikey Separatör Uygulaması
Steel Vertical Separator Application



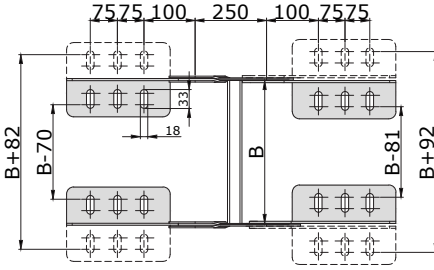
Çelik Dikey Separatör Uygulaması
Steel Vertical Separator Application

CS180 A-B-K

Çelik Ayak Montaj Ölçüleri

Steel End Bracket Assembly Dimensions

CS180 M

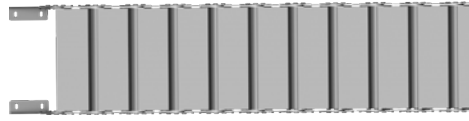


'B' ölçüsünü ölçü tablosundan bulabilirsiniz.
You will find the 'B' dimension from model table.

CS180 A-B

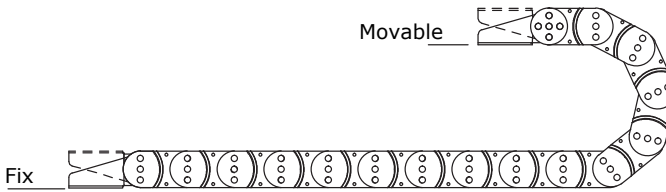


CS180 K



Çelik Ayak Montaj Uygulaması

Steel End Bracket Assembly Application



Projeleriniz için irtibata geçebilirsiniz.

Do not hesitate to contact with us to your special projects.

CS250 A-B SERİSİ

CS250 A-B SERIE

CS250 A Açık Tip Alüminyum Çıtalı Çelik Seri

Open Type Steel Serie

Örnek Ürün Kodu
Product No. Example

CS250

İç Yükseklik
Inner Height

A

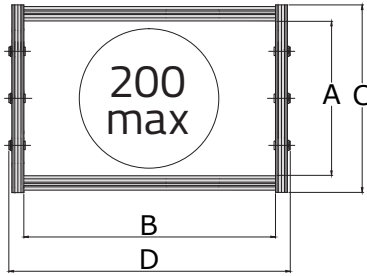
Açık Seri
Open Serie

600

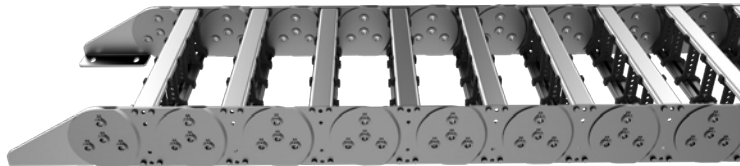
İç Genişlik
Inner Width

R800

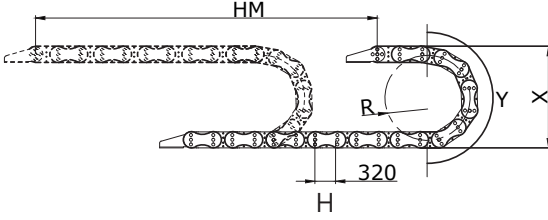
Kıvrılma Yarıçapı
Bending Radius



CS250 A	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)	Diş Yükseklik (mm) Outer Height (mm)	Diş Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS250 A	250	250-1500	290	295-1545	500, 600, 700, 800, 900, 1100, 1400



CS250 A-B



- L** Kullanılacak Miktar
Calculation of the Chain Length
- HM** Hareket Mesafesi
Movement Distance
- X** Montaj Yüksekliği
Mounting Height
- Y** Radüs Mesafesi
Radius Distance
- H** Hatve
Pitch

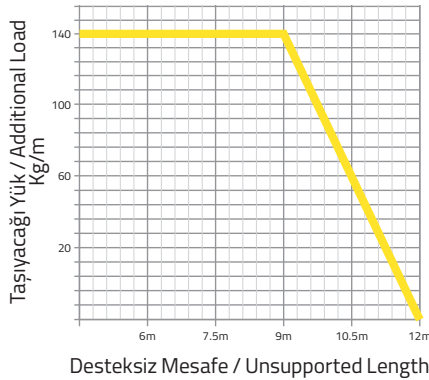
$$L = HM / 2 + Y$$

$$X = R \times 2 + C$$

$$Y = R \times \pi$$

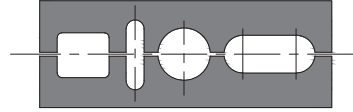
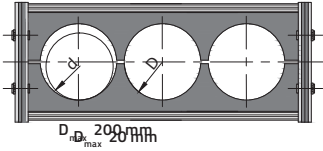
Kıvrılma Yarıçapı / Bending Radius	500	600	700	800	900	1100	1400
H (mm)	320	320	320	320	320	320	320
X (mm)	1220	1420	1620	1820	2020	2420	3020
Y (mm)	1570	1884	2198	2512	2826	3454	4396

YÜK DİYAGRAMI LOAD DIAGRAM

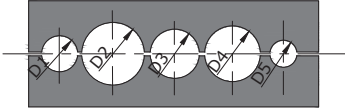


CS250 B

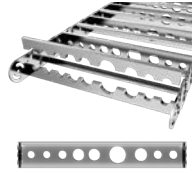
Özel İşlemeli Alüminyum Çelik Seri Special Design Aluminium Steel Serie



Yatay ve Dikey Uzanan Delikli Alüminyum Lama
Hole Stay With Horizontal and Vertical Elongated Holes



Yuvarlak Delikli Alüminyum Lama
Hole Stay With Individual Holes

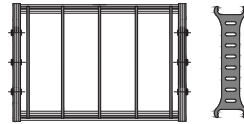


- Kablo ve hortum ölçülerine göre özel imalat edilebilir / Available special design for your cable and hose holes

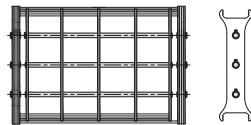
CS250 B	A	B _{min} - B _{max}	C	D _{min} - D _{max}	R
MODEL	İç Yükseklik (mm) Inner Height (mm)	İç Genişlik (mm) Inner Width (mm)	Diş Yükseklik (mm) Outer Height (mm)	Diş Genişlik (mm) Outer Width (mm)	Kıvrılma Yarıçapı Bending Radius
CS250 B	-	250-1500	290	295-1545	500, 600, 700, 800, 900, 1100, 1400

Dikey ve Yatay Separatör Uygulamaları Vertical and Horizontal Separator Applications

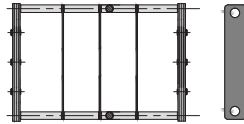
CS250 SP



Çelik Dikey Separatör Uygulaması
Steel Vertical Separator Application



Yatay Separatör Uygulaması
Horizontal Separator Application



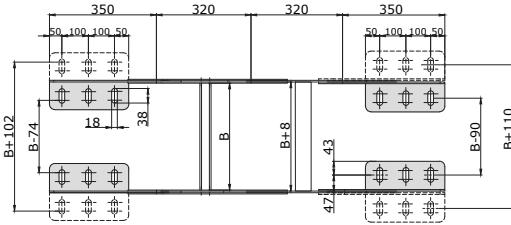
Çelik Dikey Separatör Uygulaması
Steel Vertical Separator Application

CS250 A-B

Çelik Ayak Montaj Ölçüleri

Steel End Bracket Assembly Dimensions

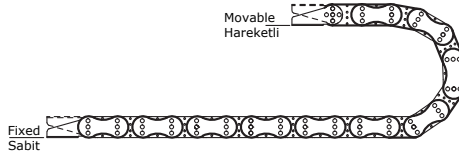
CS250 M



'B' ölçüsünü ölçü tablosundan bulabilirsiniz.
You will find the 'B' dimension from model table.

Çelik Ayak Montaj Uygulaması

Steel End Bracket Assembly Application



Projeleriniz için irtibata geçebilirsiniz.

Do not hesitate to contact with us to your special projects.