



HAREKETLİ KABLO TAŞIYICILARI...

CABLE CARRIERS

CABLE PROTECTION...





Discover
the potential

İNCELİKLER DETAYLARDA GİZLİDİR...

THE DELICACY IS HIDDEN
IN THE DETAILS...



Şirketimiz 10 yıllık imalat tecrübesi olan ortakları tarafından 2009 yılında Hareketli Kablo Taşıyıcı üretimi ile faaliyetine başlamıştır.

Başta makine sektörü olmak üzere birçok uygulama alanında Ülkemizde ağırlıklı olarak ithal edilerek kullanılan Hareketli Kablo Taşıyıcı Sistemlerinde yerli imalat açığının var olduğunu görmüştür.

Profesyonel ve uzman kadromuz sayesinde montaj ve kullanım kolaylığına sahip Hareketli Kablo Taşıyıcı Sistemlerinin tasarlanması, tasarımının mühendislik hesaplamaları ile doğrulanması, sonrasında prototip olarak üretilerek gerekli kullanım şartlarında testleri yapıp, yerli ve uluslararası sektörlerde yerini almıştır. Firmamız tarafından 2010 yılı itibarı ile Hareketli Kablo Taşıyıcılarını Dünya genelinde kısa sürede adını kalitesi ve müşteri memnuniyeti ile duyurarak iddialı bir şekilde sektörde BMK Hareketli Kablo Taşıyıcıları ile yerini almıştır.

Our company began to operate Flexible Cable Carrier production in 2009 by its 10 year experienced co-owners in the industry.

It was noticed that, especially in the machinery sector, there is a great shortage of domestic manufacturing for Cable Carrier in our country since it has mostly been imported. In our domestic market, available Cable Carrier Systems manufacturing was limited, and it was dominated by firms from overseas.

By our professional and experienced team, user friendly, easy assembly cable carriers have been prepared for a mass production after the prototype sampling, which was done via a meticulous design, engineering auditing and confirming all the vicinity conditions in the working area.

Our firm has become a significant competitor in our domestic market owing to its high quality **BMK** Flexible Cable Carrier production with delicacy since 2010.

20 LİK

AÇIK SERİ

20 EXPOSED SERIES



MALZEME ÖZELLİKLERİ

MATERIAL PROPERTIES

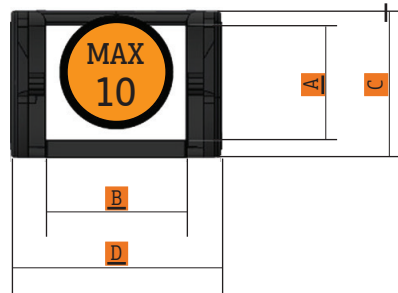
PA6 With %30 Fiber Glass
Çalışma Sıcaklığı
Operating Temperature
30 °C -+ 130°C



APPLICATIONS

UYGULAMALAR

Gantry robot, Machining center, Textile machine,
Welding machine, Feeder unit, Wood work machine,
Fabric machine Speed 8 m/sec



ÜRÜN KODU

ÜRÜN KODU	A	B	C	D	R	W
BMK20 A 025 R...	25	25	32	43	50 - 75 - 100	0.45
BMK20 A 040 R...	25	40	32	57	50 - 75 - 100	0.50
BMK20 A 060 R...	25	60	32	77	50 - 75 - 100	0.60
BMK20 A 080 R...	25	80	32	97	50 - 75 - 100	0.75



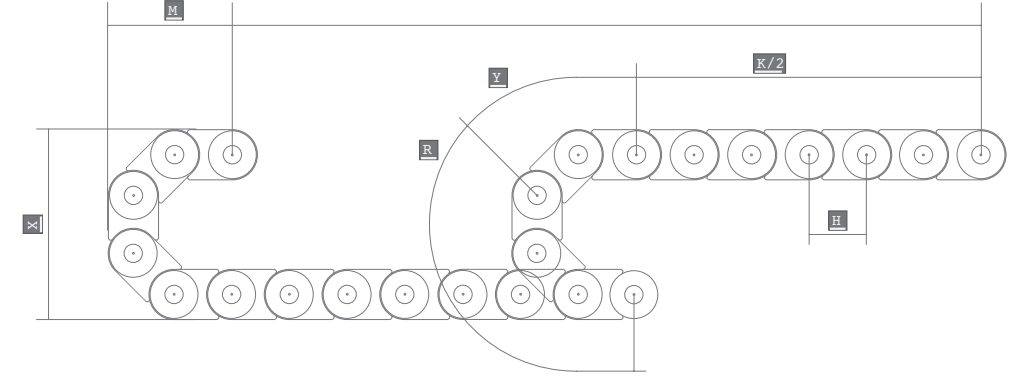
L
K
Y
H

Calculation of the chain length
Kullanım Uzunluğu

Movement Distance
Hareket Mesafesi

Radius Distance
Yarı Çap

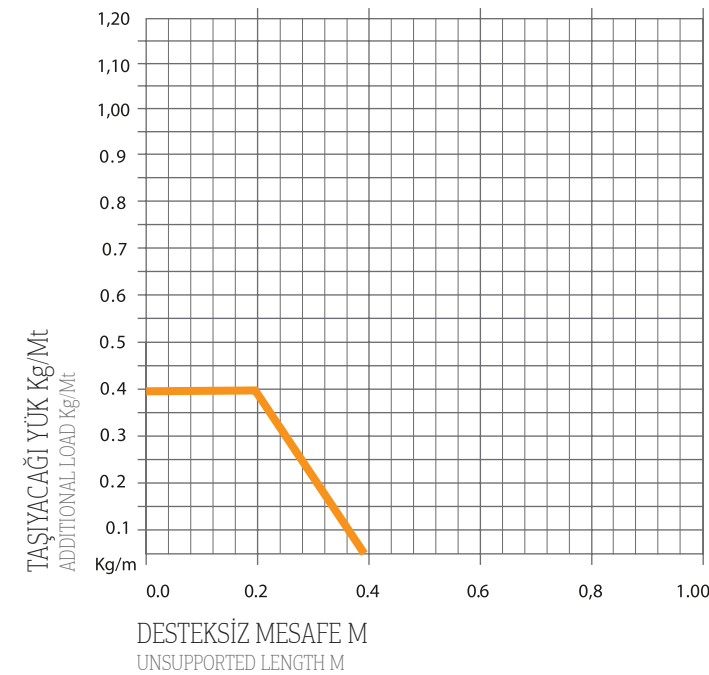
Yükseklik/Height
40 (mm)



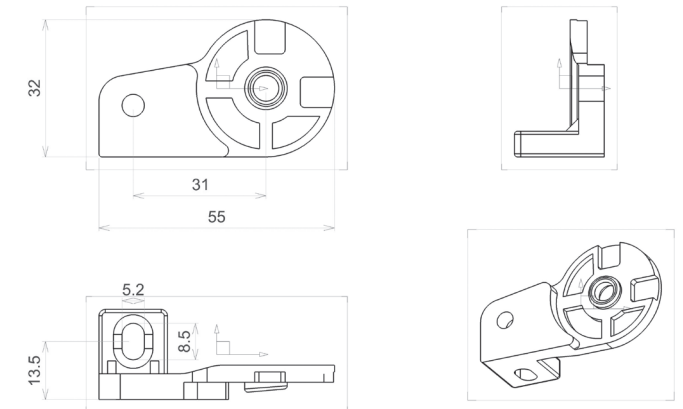
$$L : \frac{K}{2} + Y$$

YÜK DİYAGRAMI

LOAD DIAGRAM



R	X	
KIVRILMA YARIÇAPI BENDING RADIUS	ÖLÇÜ MEASUREMENT (mm)	MAX KABLO ÇAPI MAXIMUM CABLE DIAMETER (mm)
40	93	19
50	133	19
75	183	19
100	233	19



20 LİK

YARI AÇIK SERİ

20 SEMI EXPOSED SERIES



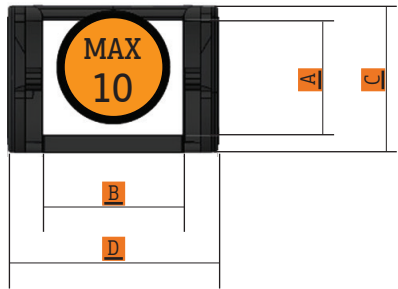
MALZEME ÖZELLİKLERİ
MATERIAL PROPERTIES

PA6 With %30 Fiber Glass
Çalışma Sıcaklığı
Operating Temperature
30 °C -+ 130°C



APPLICATIONS
UYGULAMALAR

Gantry robot, Machining center, Textile machine,
Welding machine, Feeder unit, Wood work machine,
Fabric machine Speed 8 m/sec



ÜRÜN KODU

BMK20 A 040 R...	25	40	32	57	50 - 75 - 100
BMK20 A 060 R...	25	60	32	77	50 - 75 - 100



20 LİK

YARI AÇIK SERİ

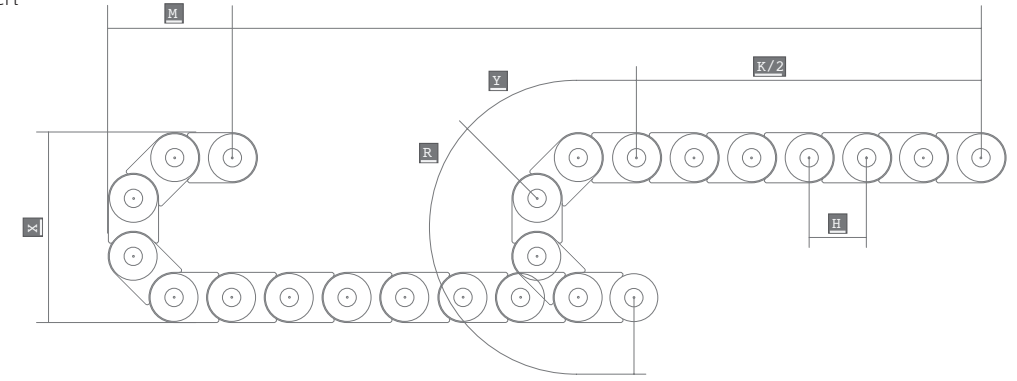
20 SEMI EXPOSED SERIES

L Calculation of the chain length
Kullanım Uzunluğu

K Movement Distance
Hareket Mesafesi

Y Radius Distance
Yarı Çap

H Yükseklik/Height
40 (mm)



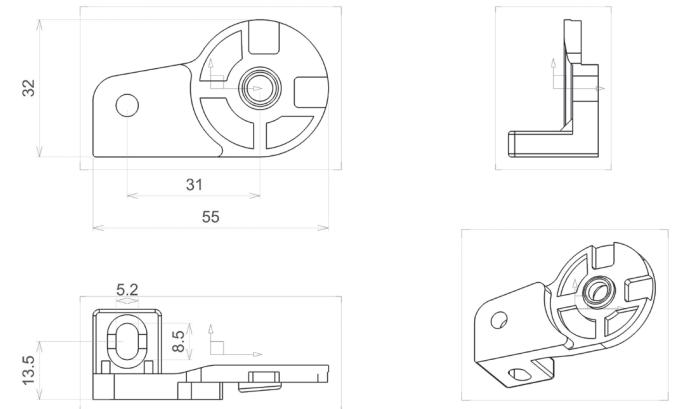
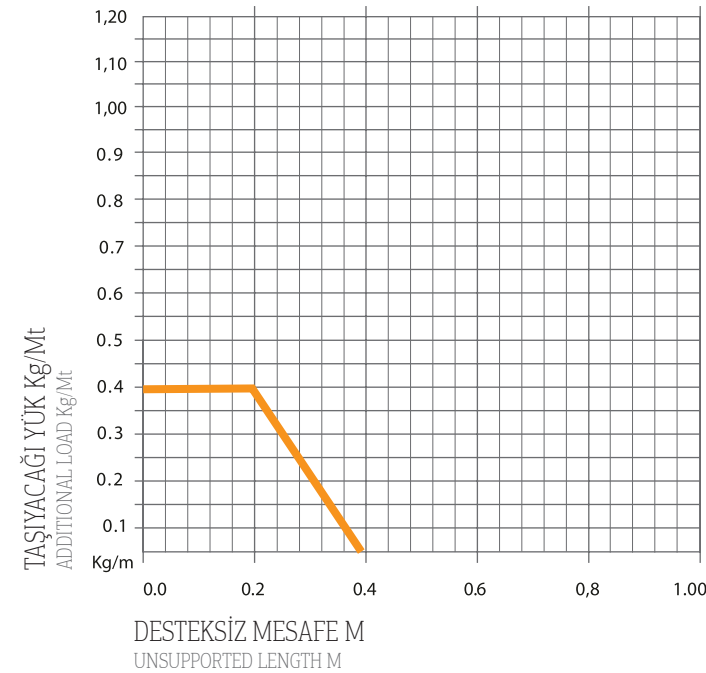
$$L = \frac{K}{2} + Y$$

R	X	
KIVRILMA YARIÇAPI BENDING RADIUS	ÖLÇÜ MEASUREMENT (mm)	MAX KABLO ÇAPI MAXIMUM CABLE DIAMETER (mm)
75	183	19
100	233	19



YÜK DİYAGRAMI

LOAD DIAGRAM



20 LİK KAPALI SERİ

20 ENCLOSED
SERIES



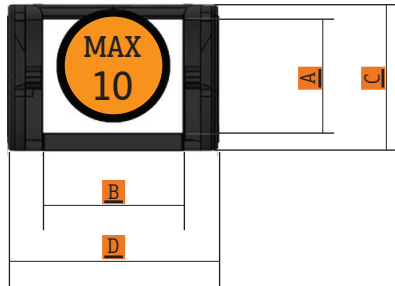
MALZEME ÖZELLİKLERİ MATERIAL PROPERTIES

PA6 With 30 Fiber Glass
Çalışma Sıcaklığı
Operating Temperature
30 °C - + 130°C



APPLICATIONS UYGULAMALAR

Gantry robot, Machining center, Textile machine,
Welding machine, Feeder unit, Wood work machine,
Fabric machine Speed 8 m/sec



ÜRÜN KODU	A İÇ YÜKSEKLİK INNER HEIGHT	B İÇ GENİŞLİK INNER WIDTH	C DİŞ YÜKSEKLİK OUTER HEIGHT	D DİŞ GENİŞLİK OUTER WIDTH	R KIVRILMA YARIÇAPI BENDING RADIUS
BMK20 A 040 R...	25	40	32	57	50 - 75 - 100
BMK20 A 060 R...	25	60	32	77	50 - 75 - 100

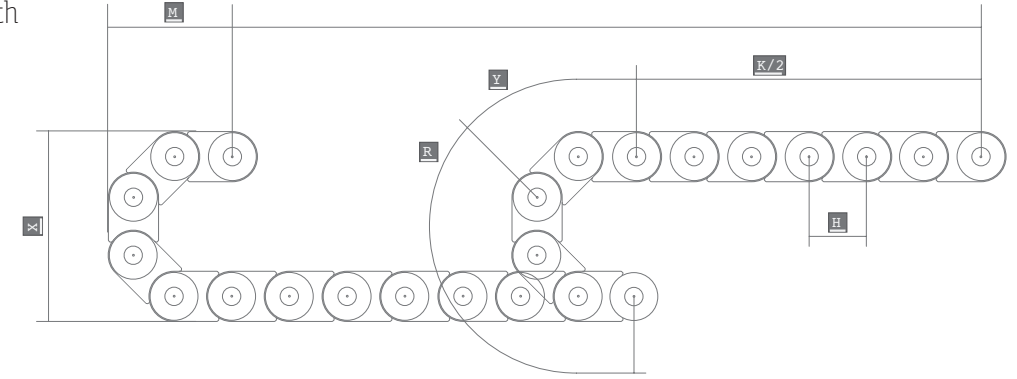
L
K
Y
H

Calculation of the chain length
Kullanım Uzunluğu

Movement Distance
Hareket Mesafesi

Radius Distance
Yarı Çap

Yükseklik/Height
40 (mm)

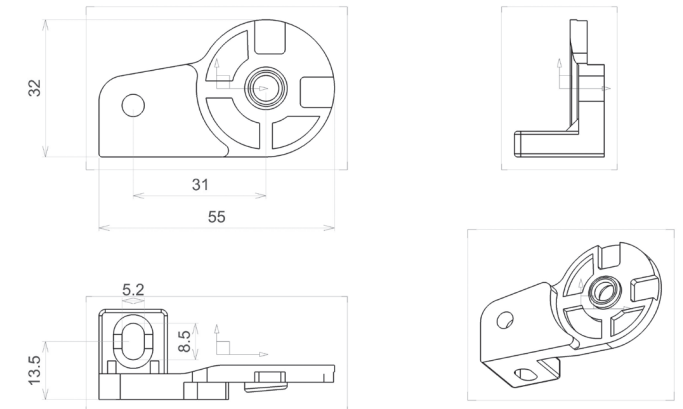
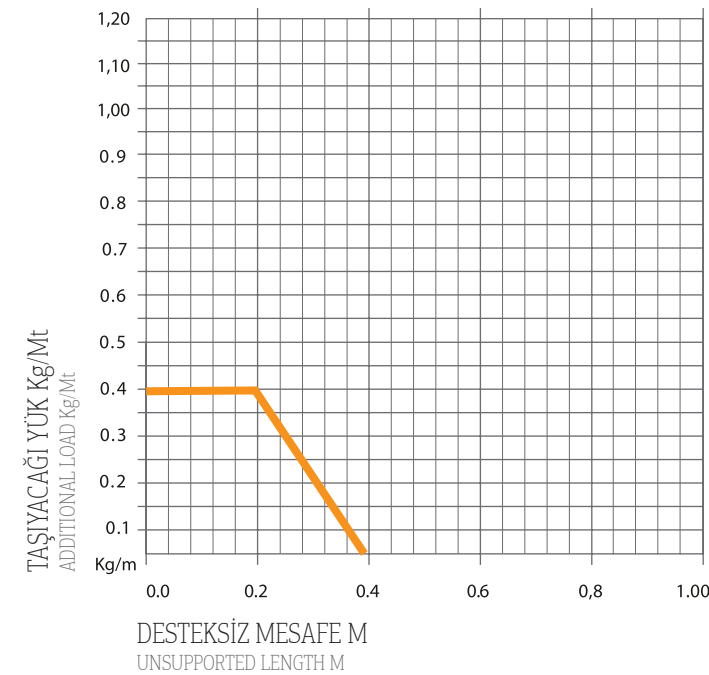


$$L = \frac{K}{2} + Y$$

R KIVRILMA YARIÇAPI BENDING RADIUS	X ÖLÇÜ MEASUREMENT (mm)	MAX KABLO ÇAPI MAXIMUM CABLE DIAMETER (mm)
75	183	19
100	233	19



YÜK DİYAGRAMI LOAD DIAGRAM



30 LUK

AÇIK SERİ

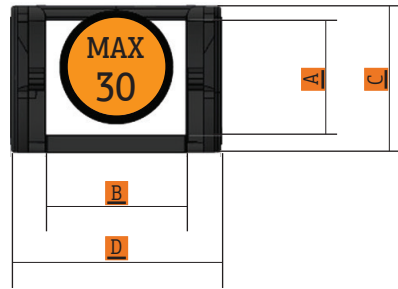
30 EXPOSED SERIES

MALZEME ÖZELLİKLERİ
MATERIAL PROPERTIES

PA6 With %30 Fiber Glass
Çalışma Sıcaklığı
Operating Temperature
30 °C -> 130°C

APPLICATIONS
UYGULAMALAR

Gantry robot, Machining center, Textile machine,
Welding machine, Feeder unit, Wood work machine,
Fabric machine Speed 8 m/sec



ÜRÜN KODU	A İÇ YÜKSEKLİK INNER HEIGHT	B İÇ GENİŞLİK INNER WIDTH	C DİŞ YÜKSEKLİK OUTER HEIGHT	D DİŞ GENİŞLİK OUTER WIDTH	R KIVRILMA YARIÇAPI BENDING RADIUS
BMK30 A 025 R...	30	25	40	46	50 - 75 - 100
BMK30 A 040 R...	30	40	40	61	50 - 75 - 100
BMK30 A 060 R...	30	60	40	81	50 - 75 - 100
BMK30 A 080 R...	30	80	40	91	50 - 75 - 100

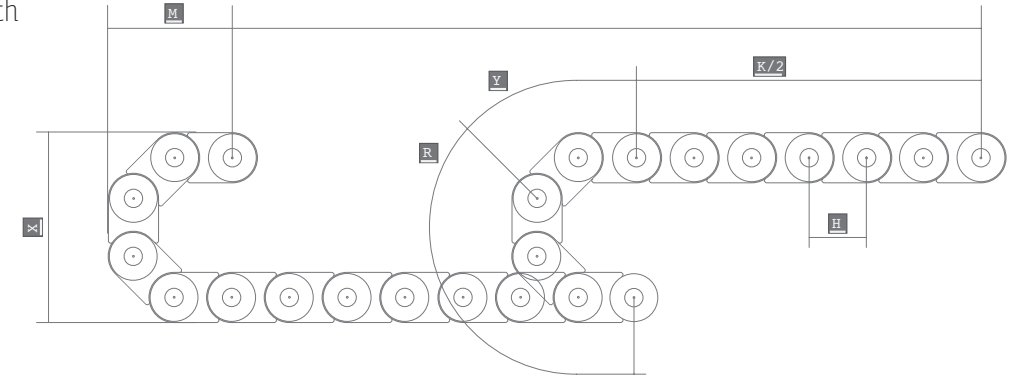


L Calculation of the chain length
Kullanım Uzunluğu

K Movement Distance
Hareket Mesafesi

Y Radius Distance
Yarı Çap

H Yükseklik/Height
50 (mm)

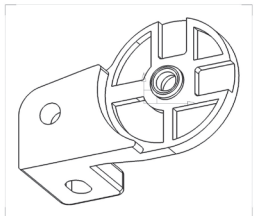
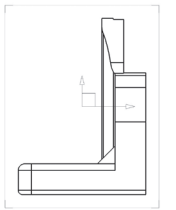
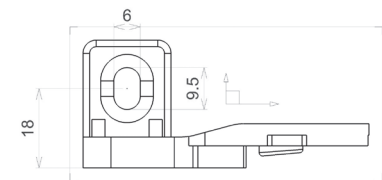
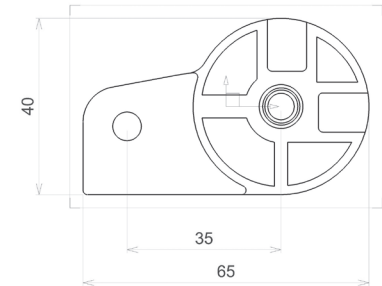
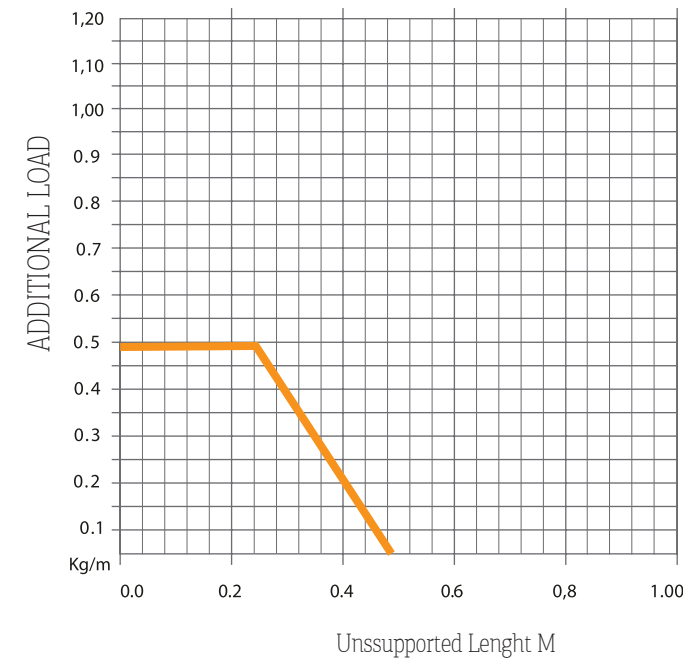


$$L = \frac{K}{2} + Y$$

R KIVRILMA YARIÇAPI BENDING RADIUS	X ÖLÇÜ MEASUREMENT (mm)	MAX KABLO ÇAPI MAXIMUM CABLE DIAMETER (mm)
50	140	28
75	190	28
100	240	28



LOAD DIAGRAM



30 LUK

YARI

AÇIK

SERİ

30 SEMI EXPOSED SERIES

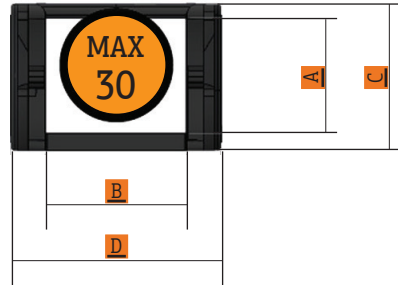


MALZEME ÖZELLİKLERİ MATERIAL PROPERTIES

PA6 With %30 Fiber Glass
Çalışma Sıcaklığı
Operating Temperature
30 °C -+ 130°C

APPLICATIONS UYGULAMALAR

Gantry robot, Machining center, Textile machine,
Welding machine, Feeder unit, Wood work machine,
Fabric machine Speed 8 m/sec



ÜRÜN KODU

BMK30 A 040 Y...
BMK30 A 060 Y...

A
İÇ YÜKSEKLİK
INNER HEIGHT

B
İÇ GENİŞLİK
INNER WIDTH

C
DİŞ YÜKSEKLİK
OUTER HEIGHT

D
DİŞ GENİŞLİK
OUTER WIDTH

R
KIVRILMA YARIÇAPI
BENDING RADIUS

30
30

40
60

40
40

61
81

50 - 75 - 100
50 - 75 - 100

30 LUK

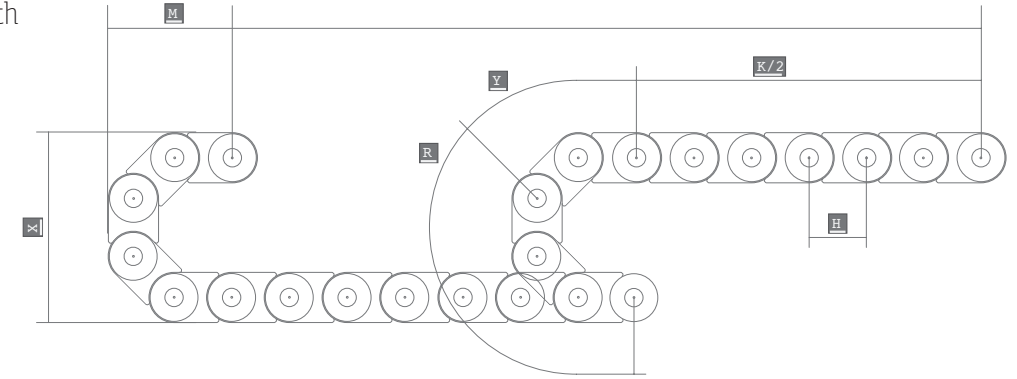
YARI AÇIK SERİ
30 SEMI EXPOSED SERIES

L Calculation of the chain length
Kullanım Uzunluğu

K Movement Distance
Hareket Mesafesi

Y Radius Distance
Yarı Çap

H Yükseklik/Height
50 (mm)

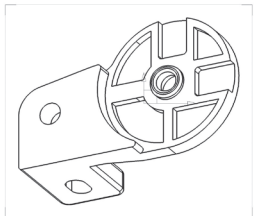
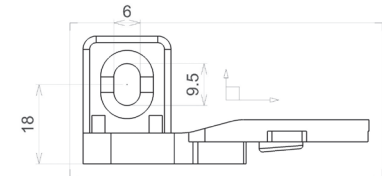
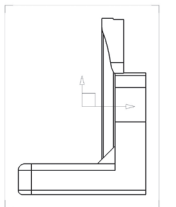
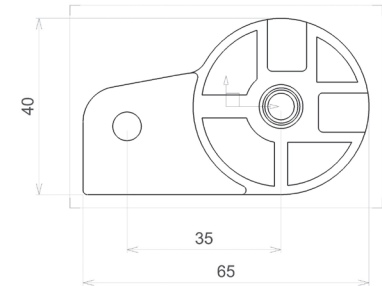
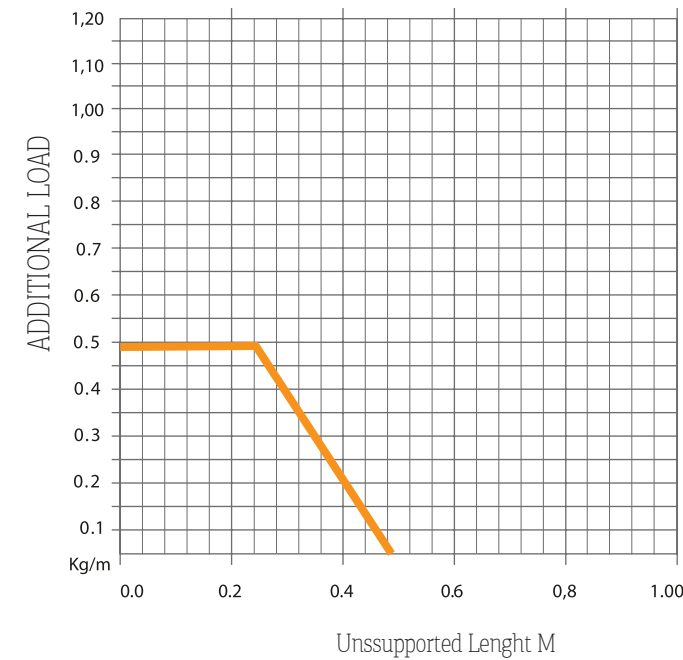


$$L = \frac{K}{2} + Y$$

R KIVRILMA YARIÇAPI BENDING RADIUS	X ÖLÇÜ MEASUREMENT (mm)	MAX KABLO ÇAPI MAXIMUM CABLE DIAMETER (mm)
75	190	28
100	240	28



LOAD DIAGRAM



30 LUK

KAPALI

SERİ

30 ENCLOSED
SERIES



MALZEME ÖZELLİKLERİ MATERIAL PROPERTIES

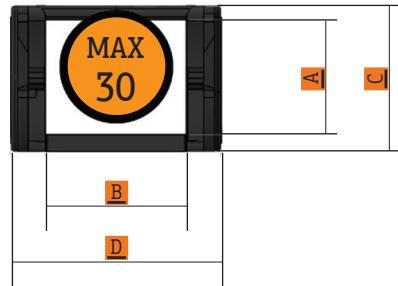
PA6 With %30 Fiber Glass
Çalışma Sıcaklığı
Operating Temperature
30 °C -+ 130°C



APPLICATIONS UYGULAMALAR

Gantry robot, Machining center, Textile machine,
Welding machine, Feeder unit, Wood work machine,
Fabric machine Speed 8 m/sec

MAX
30



ÜRÜN KODU

BMK30 A 040 K...
BMK30 A 060 K...

A
İÇ YÜKSEKLİK
INNER HEIGHT

30
30

B
İÇ GENİŞLİK
INNER WIDTH

40
60

C
DİŞ YÜKSEKLİK
OUTER HEIGHT

40
40

D
DİŞ GENİŞLİK
OUTER WIDTH

61
81

R
KIVRILMA YARIÇAPI
BENDING RADIUS

50 - 75 - 100
50 - 75 - 100

30 LUK

KAPALI SERİ

30 ENCLOSED SERIES

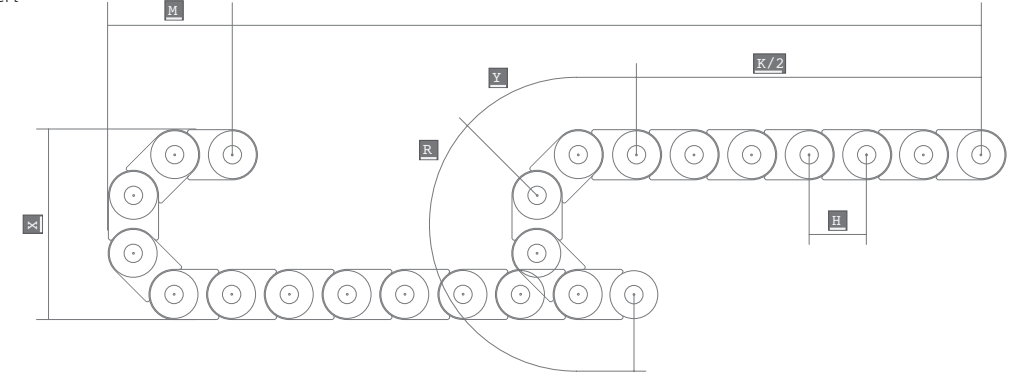
L
K
Y
H

Calculation of the chain length
Kullanım Uzunluğu

Movement Distance
Hareket Mesafesi

Radius Distance
Yarı Çap

Yükseklik/Height
50 (mm)

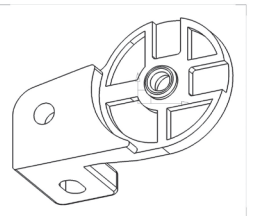
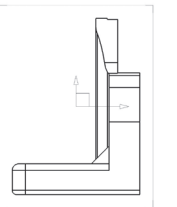
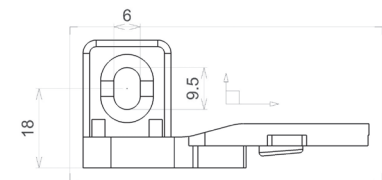
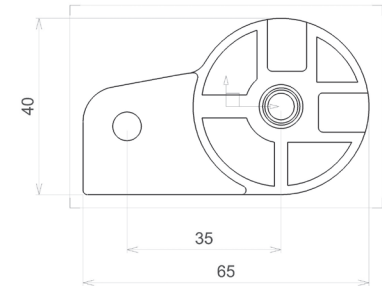
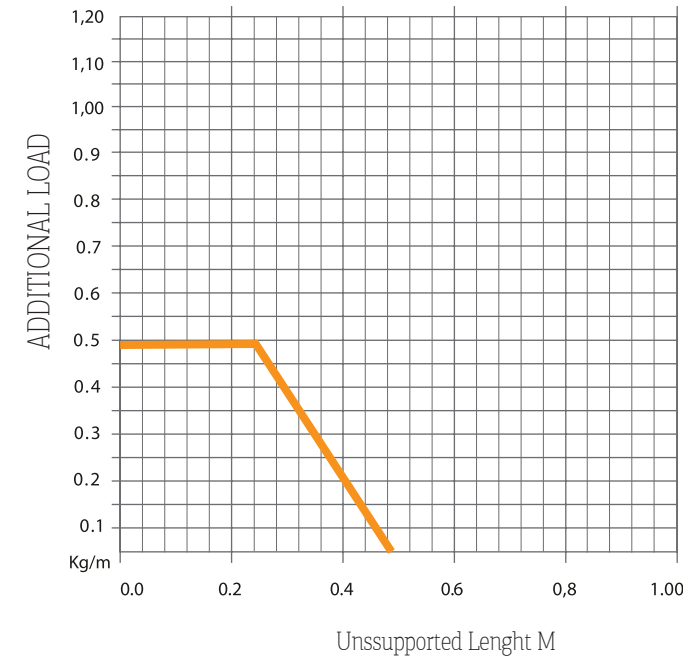


$$L = \frac{K}{2} + Y$$

R KIVRILMA YARIÇAPI BENDING RADIUS	X ÖLÇÜ MEASUREMENT (mm)	MAX KABLO ÇAPI MAXIMUM CABLE DIAMETER (mm)
75	190	28
100	240	28



LOAD DIAGRAM



35 LİK

AÇIK SERİ

35 EXPOSED SERIES



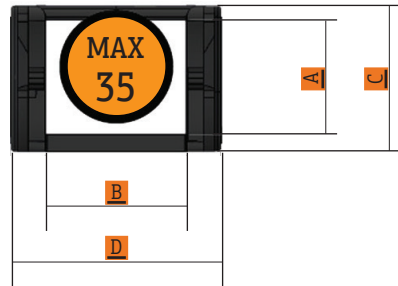
MALZEME ÖZELLİKLERİ MATERIAL PROPERTIES

PA6 With %30 Fiber Glass
Çalışma Sıcaklığı
Operating Temperature
30 °C - + 130°C



APPLICATIONS UYGULAMALAR

Gantry robot, Machining center, Textile machine,
Welding machine, Feeder unit, Wood work machine,
Fabric machine Speed 8 m/sec



ÜRÜN KODU

ÜRÜN KODU	A İÇ YÜKSEKLİK INNER HEIGHT	B İÇ GENİŞLİK INNER WIDTH	C DİŞ YÜKSEKLİK OUTER HEIGHT	D DİŞ GENİŞLİK OUTER WIDTH	R KIVRILMA YARIÇAPI BENDING RADIUS
BMK30 A 025 R...	35	25	42	46	50 - 75 - 100
BMK30 A 040 R...	35	40	42	61	50 - 75 - 100
BMK30 A 060 R...	35	60	42	81	50 - 75 - 100
BMK30 A 080 R...	35	80	42	91	50 - 75 - 100

35 LİK

AÇIK SERİ

35 EXPOSED SERIES

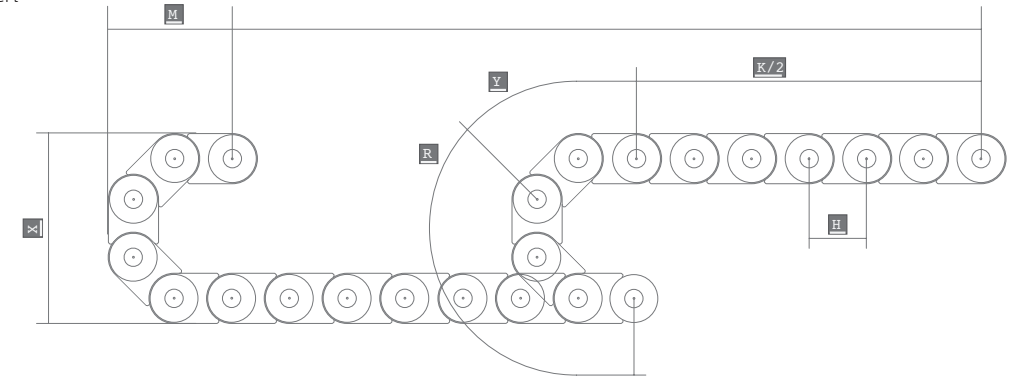
L
K
Y
H

Calculation of the chain length
Kullanım Uzunluğu

Movement Distance
Hareket Mesafesi

Radius Distance
Yarı Çap

Yükseklik/Height
50 (mm)

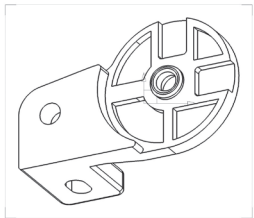
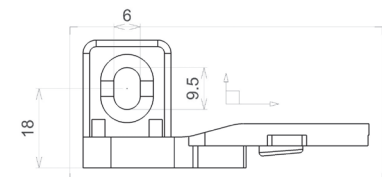
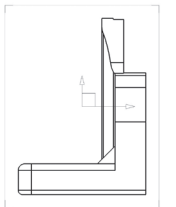
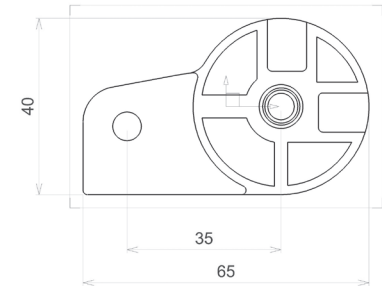
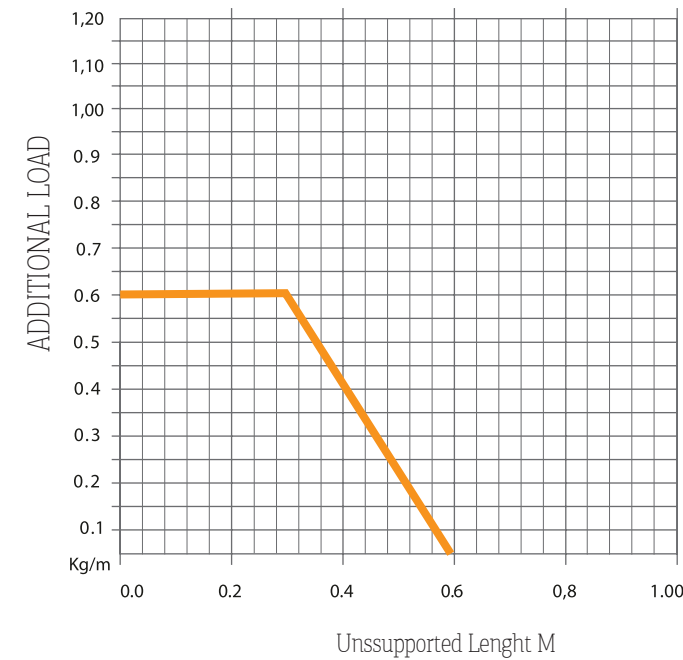


$$L = \frac{K}{2} + Y$$

R KIVRILMA YARIÇAPI BENDING RADIUS	X ÖLÇÜ MEASUREMENT (mm)	MAX KABLO ÇAPI MAXIMUM CABLE DIAMETER (mm)
50	144	28
75	194	28
100	244	28



LOAD DIAGRAM



35 LİK

YARI AÇIK SERİ

35 SEMI EXPOSED SERIES



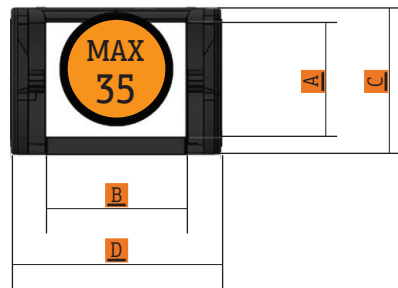
MALZEME ÖZELLİKLERİ MATERIAL PROPERTIES

PA6 With %30 Fiber Glass
Çalışma Sıcaklığı
Operating Temperature
30 °C -+ 130°C



APPLICATIONS UYGULAMALAR

Gantry robot, Machining center, Textile machine,
Welding machine, Feeder unit, Wood work machine,
Fabric machine Speed 8 m/sec



ÜRÜN KODU

BMK30 A 040 Y...
BMK30 A 060 Y...

A
İÇ YÜKSEKLİK
INNER HEIGHT

B
İÇ GENİŞLİK
INNER WIDTH

C
DİŞ YÜKSEKLİK
OUTER HEIGHT

D
DİŞ GENİŞLİK
OUTER WIDTH

R
KIVRILMA YARIÇAPI
BENDING RADIUS

35
35

40
60

42
42

61
81

50 - 75 - 100
50 - 75 - 100

35 LİK

YARI AÇIK SERİ

35 SEMI EXPOSED SERIES

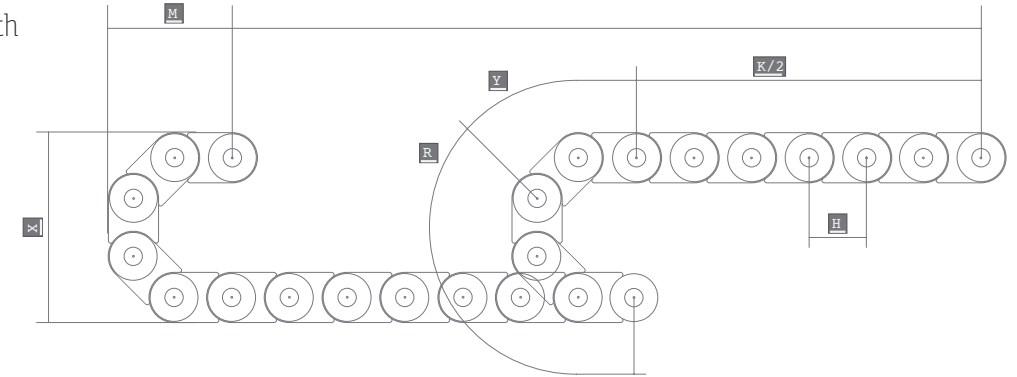
L
K
Y
H

Calculation of the chain length
Kullanım Uzunluğu

Movement Distance
Hareket Mesafesi

Radius Distance
Yarı Çap

Yükseklik/Height
50 (mm)

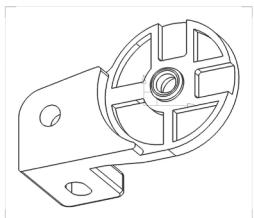
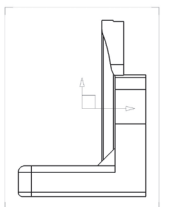
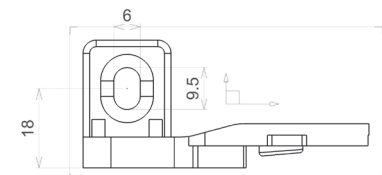
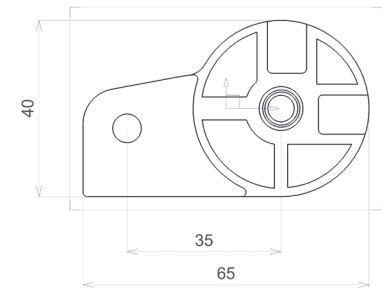
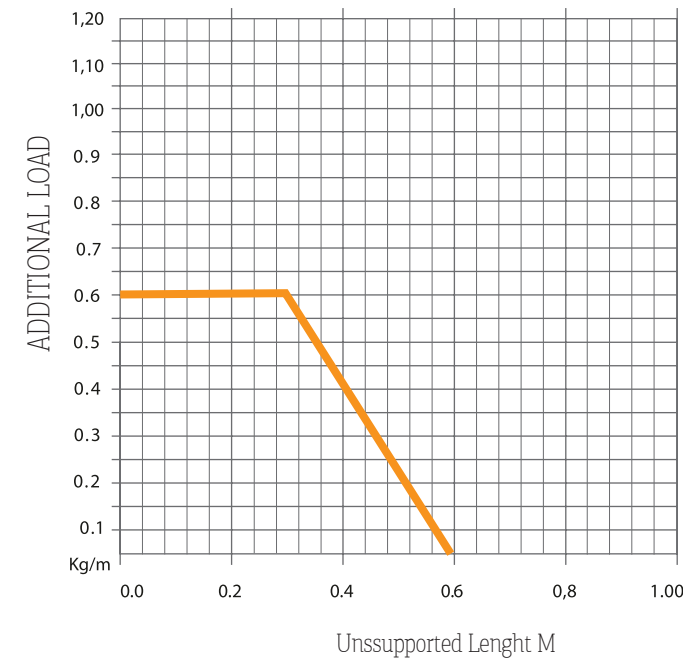


$$L = \frac{K}{2} + Y$$

R KIVRILMA YARIÇAPI BENDING RADIUS	X ÖLÇÜ MEASUREMENT (mm)	MAX KABLO ÇAPI MAXIMUM CABLE DIAMETER (mm)
75	194	28
100	244	28



LOAD DIAGRAM



35 LİK

KAPALI

SERİ

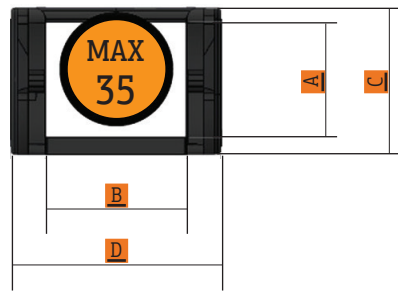
35 ENCLOSED SERIES



MALZEME ÖZELLİKLERİ
MATERIAL PROPERTIES
PA6 With %30 Fiber Glass
Çalışma Sıcaklığı
Operating Temperature
30 °C + 130°C



APPLICATIONS
UYGULAMALAR
Gantry robot, Machining center, Textile machine,
Welding machine, Feeder unit, Wood work machine,
Fabric machine Speed 8 m/sec



ÜRÜN KODU

BMK30 A 040 K...
BMK30 A 060 K...

A
İÇ YÜKSEKLİK
INNER HEIGHT

35
35

B
İÇ GENİŞLİK
INNER WIDTH

40
60

C
DİŞ YÜKSEKLİK
OUTER HEIGHT

42
42

D
DİŞ GENİŞLİK
OUTER WIDTH

61
81

R
KIVRILMA YARIÇAPI
BENDING RADIUS

50 - 75 - 100
50 - 75 - 100

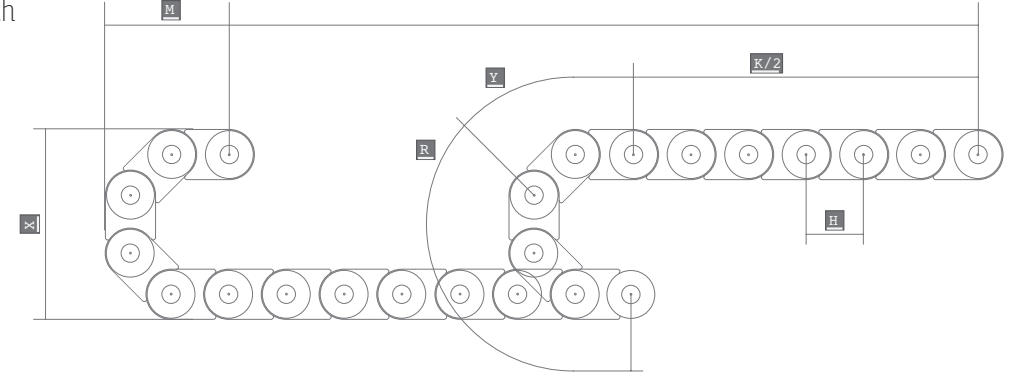
L
K
Y
H

Calculation of the chain length
Kullanım Uzunluğu

Movement Distance
Hareket Mesafesi

Radius Distance
Yarı Çap

Yükseklik/Height
50 (mm)

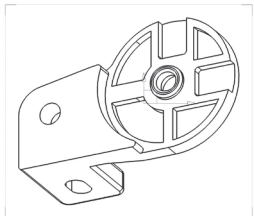
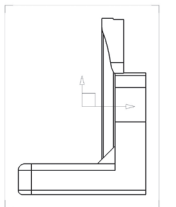
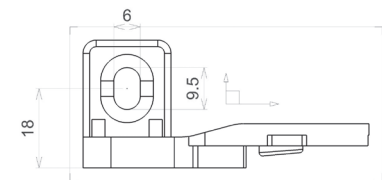
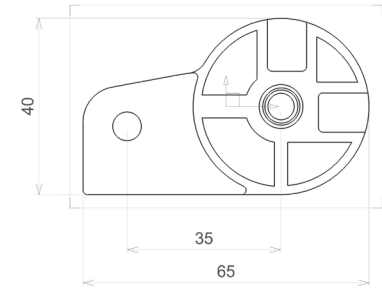
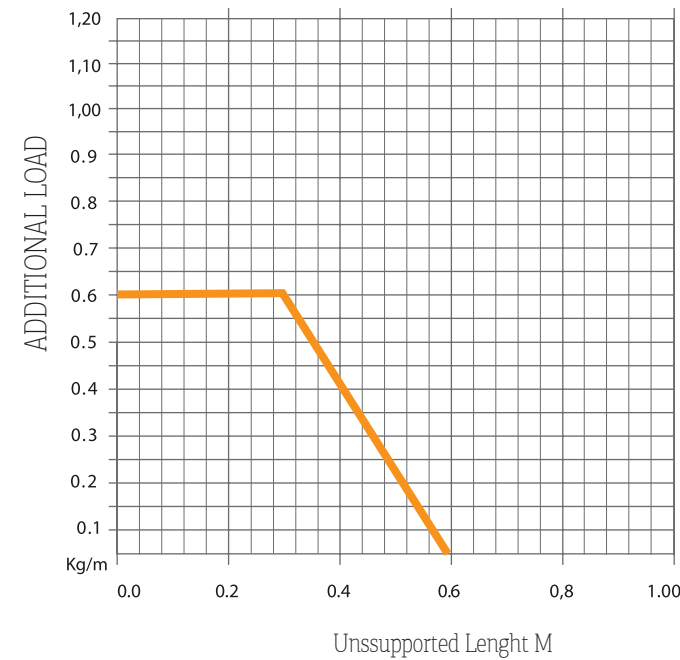


$$L = \frac{K}{2} + Y$$

R KIVRILMA YARIÇAPI BENDING RADIUS	X ÖLÇÜ MEASUREMENT (mm)	MAX KABLO ÇAPI MAXIMUM CABLE DIAMETER (mm)
75	194	28
100	244	28



LOAD DIAGRAM



40 LIK

AÇIK SERİ

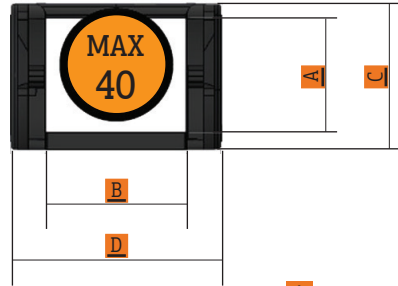
40 EXPOSED SERIES



MALZEME ÖZELLİKLERİ
MATERIAL PROPERTIES
PA6 With %30 Fiber Glass
Çalışma Sıcaklığı
Operating Temperature
30 °C - + 130°C



APPLICATIONS
UYGULAMALAR
Gantry robot, Machining center, Textile machine,
Welding machine, Feeder unit, Wood work machine,
Fabric machine Speed 8 m/sec



ÜRÜN KODU

ÜRÜN KODU	A	B	C	D	R
BMK40 A 050 R...	40	50	55	74	75-100-125-150-200-250
BMK40 A 080 R...	40	80	55	104	75-100-125-150-200-250
BMK40 A 100 R...	40	100	55	124	100 - 150 - 200 - 250
BMK40 A 120 R...	40	120	55	144	100 - 150 - 200 - 250
BMK40 A 140 R...	40	140	55	164	100 - 150 - 200 - 250
BMK40 A SPR	BMK40 A SERİSİ SEPERATOR				

40 LIK

AÇIK SERİ

40 EXPOSED SERIES

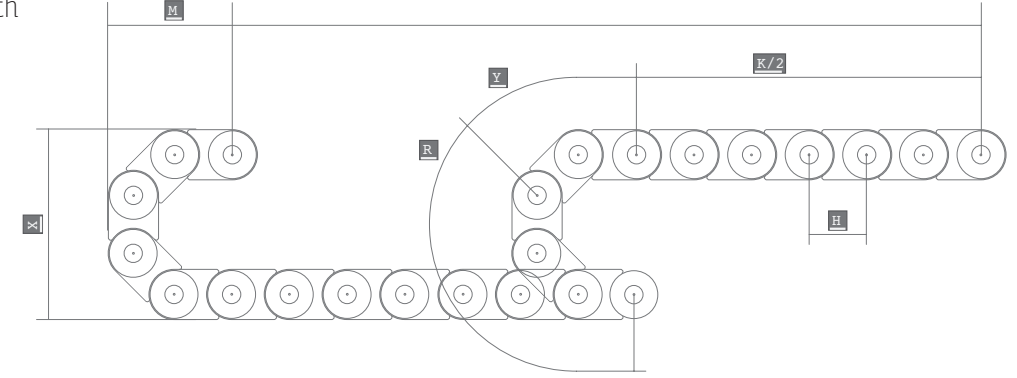
L
K
Y
H

Calculation of the chain length
Kullanım Uzunluğu

Movement Distance
Hareket Mesafesi

Radius Distance
Yarı Çap

Yükseklik/Height
62,5 (mm)

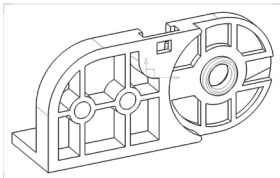
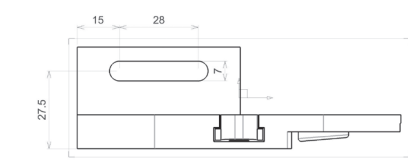
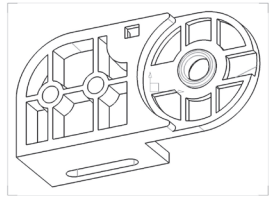
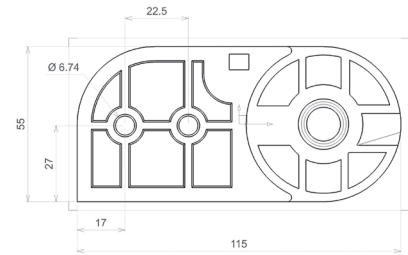
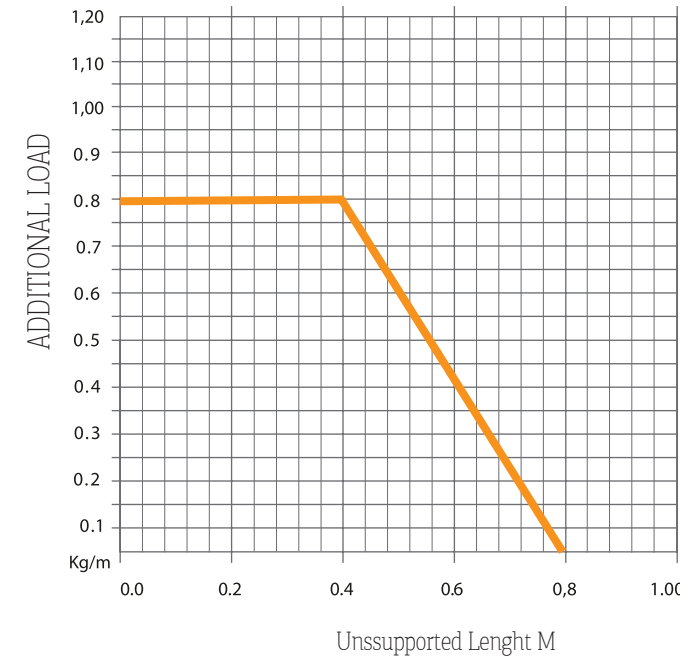


$$L = \frac{K}{2} + Y$$

R	X	
KIVRILMA YARIÇAPI	ÖLÇÜ	MAX KABLO ÇAPI
BENDING RADIUS	MEASUREMENT	MAXIMUM CABLE DIAMETER
	(mm)	(mm)
75	204	35
100	254	35
125	279	35
150	354	35
200	454	35
250	554	35



LOAD DIAGRAM



40 LIK

YARI

AÇIK

SERİ

40 SEMI EXPOSED SERIES



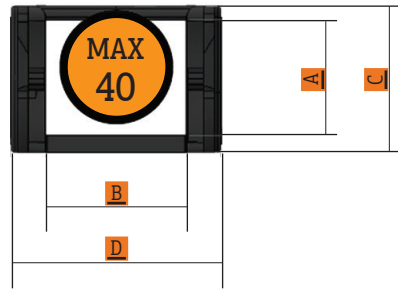
MALZEME ÖZELLİKLERİ MATERIAL PROPERTIES

PA6 With %30 Fiber Glass
Çalışma Sıcaklığı
Operating Temperature
30 °C -+ 130°C



APPLICATIONS UYGULAMALAR

Gantry robot, Machining center, Textile machine,
Welding machine, Feeder unit, Wood work machine,
Fabric machine Speed 8 m/sec



ÜRÜN KODU

ÜRÜN KODU	A	B	C	D	R
BMK40 A 050 Y...	40	50	55	74	100 - 150 - 200 - 250
BMK40 A 080 Y...	40	80	55	104	100 - 150 - 200 - 250
BMK40 A 100 Y...	40	100	55	124	100 - 150 - 200 - 250



40 LIK

YARI AÇIK SERİ

40 SEMI EXPOSED SERIES

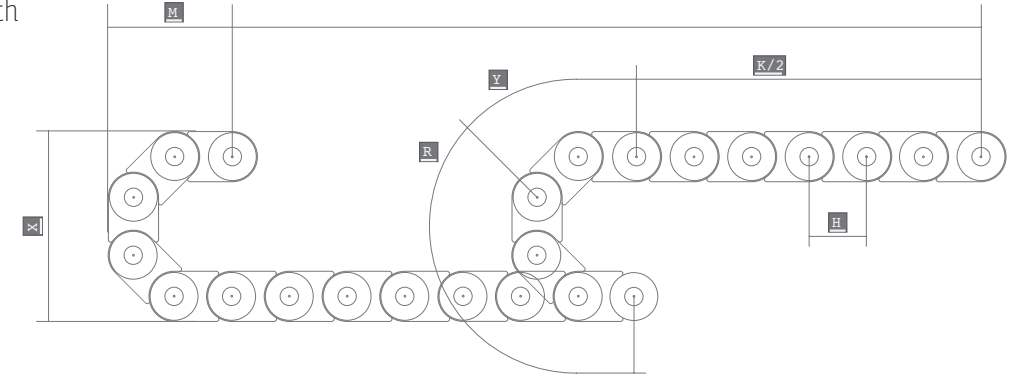
L
K
Y
H

Calculation of the chain length
Kullanım Uzunluğu

Movement Distance
Hareket Mesafesi

Radius Distance
Yarı Çap

Yükseklik/Height
62,5 (mm)

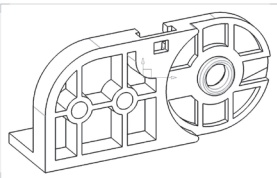
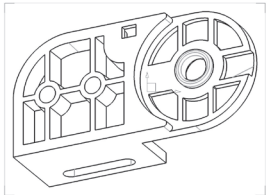
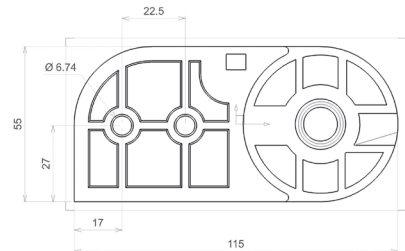
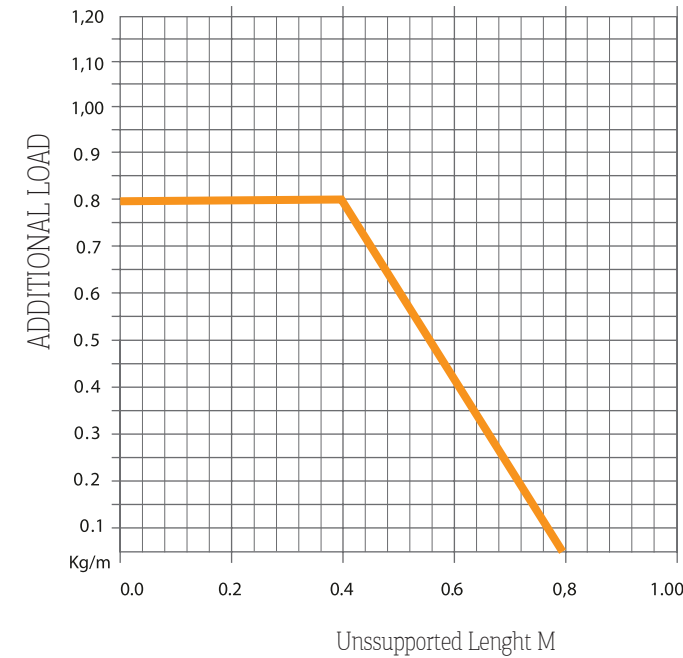


$$L = \frac{K}{2} + Y$$

R	X	
KIVRILMA YARIÇAPI BENDING RADIUS	ÖLÇÜ MEASUREMENT (mm)	MAX KABLO ÇAPI MAXIMUM CABLE DIAMETER (mm)
100	254	35
150	354	35
200	454	35
250	554	35



LOAD DIAGRAM



40 LIK

KAPALI

SERİ

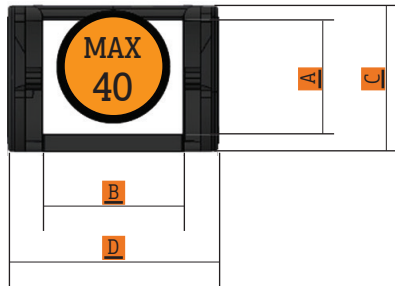
40 ENCLOSED SERIES



MALZEME ÖZELLİKLERİ
MATERIAL PROPERTIES
PA6 With %30 Fiber Glass
Çalışma Sıcaklığı
Operating Temperature
30 °C - + 130°C



APPLICATIONS
UYGULAMALAR
Gantry robot, Machining center, Textile machine,
Welding machine, Feeder unit, Wood work machine,
Fabric machine Speed 8 m/sec



ÜRÜN KODU	A İÇ YÜKSEKLİK INNER HEIGHT	B İÇ GENİŞLİK INNER WIDTH	C DIŞ YÜKSEKLİK OUTER HEIGHT	D DIŞ GENİŞLİK OUTER WIDTH	R KIVRILMA YARIÇAPI BENDING RADIUS
BMK40 A 050 K...	40	50	55	74	100 - 150 - 200 - 250
BMK40 A 080 K...	40	80	55	104	100 - 150 - 200 - 250
BMK40 A 100 K...	40	100	55	124	100 - 150 - 200 - 250

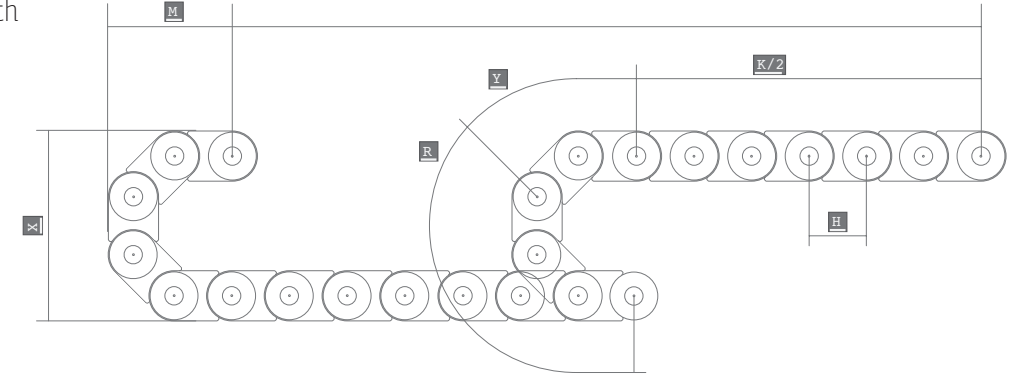
L
K
Y
H

Calculation of the chain length
Kullanım Uzunluğu

Movement Distance
Hareket Mesafesi

Radius Distance
Yarı Çap

Yükseklik/Height
62,5 (mm)

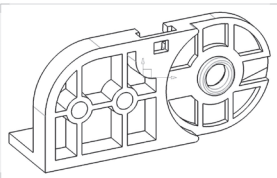
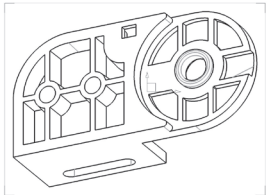
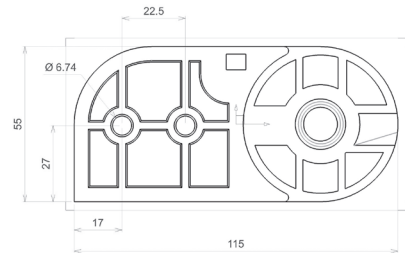
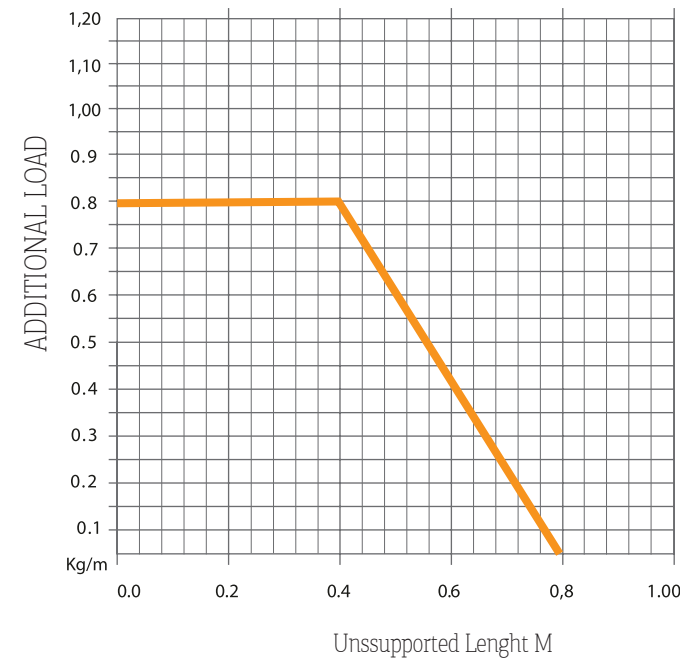


$$L = \frac{K}{2} + Y$$

R KIVRILMA YARIÇAPI BENDING RADIUS	X ÖLÇÜ MEASUREMENT (mm)	MAX KABLO ÇAPI MAXIMUM CABLE DIAMETER (mm)
100	254	35
150	354	35
200	454	35
250	554	35



LOAD DIAGRAM



50 LİK

AÇIK SERİ

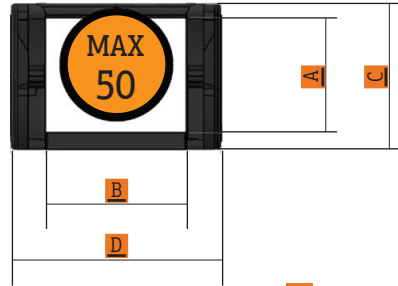
50 EXPOSED SERIES



MALZEME ÖZELLİKLERİ
MATERIAL PROPERTIES
PA6 With %30 Fiber Glass
Çalışma Sıcaklığı
Operating Temperature
30 °C - + 130°C



APPLICATIONS
UYGULAMALAR
Gantry robot, Machining center, Textile machine,
Welding machine, Feeder unit, Wood work machine,
Fabric machine Speed 8 m/sec



ÜRÜN KODU

ÜRÜN KODU	A	B	C	D	R
BMK40 A 050 R...	50	50	58	74	100-125-150-200-250
BMK40 A 080 R...	50	80	58	104	100-125-150-200-250
BMK40 A 100 R...	50	100	58	124	100 - 150 - 200 - 250
BMK40 A 120 R...	50	120	58	144	100 - 150 - 200 - 250
BMK40 A 140 R...	50	140	58	164	100 - 150 - 200 - 250
BMK40 A SPR	BMK40 A SERİSİ SEPERATOR				

50 LİK

AÇIK SERİ

50 EXPOSED SERIES

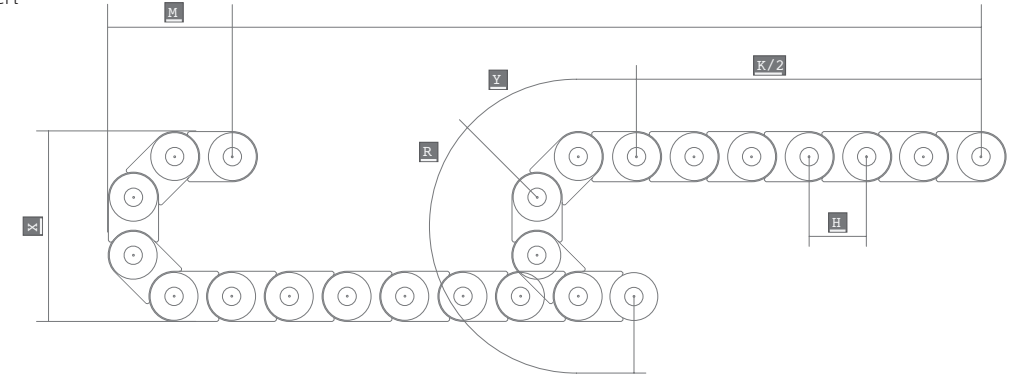
L
K
Y
H

Calculation of the chain length
Kullanım Uzunluğu

Movement Distance
Hareket Mesafesi

Radius Distance
Yarı Çap

Yükseklik/Height
62,5 (mm)

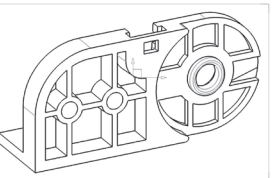
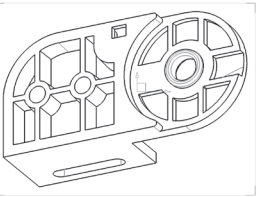
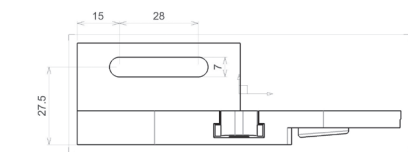
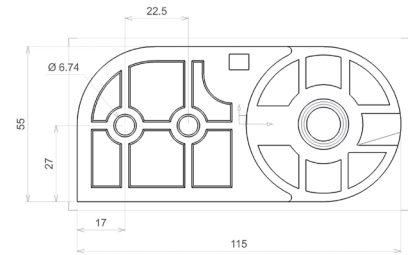
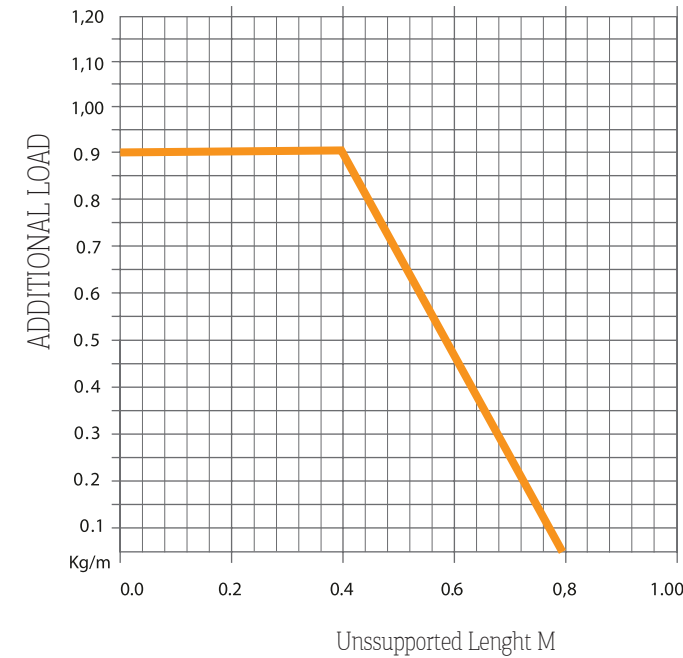


$$L = \frac{K}{2} + Y$$

R	X	
KIVRILMA YARIÇAPI	ÖLÇÜ	MAX KABLO ÇAPI
BENDING RADIUS	MEASUREMENT	MAXIMUM CABLE DIAMETER
	(mm)	(mm)
75	208	35
100	258	35
125	283	35
150	358	35
200	458	35
250	558	35



LOAD DIAGRAM



50 LİK

YARI

AÇIK

SERİ

50 SEMI EXPOSED SERIES



MALZEME ÖZELLİKLERİ

MATERIAL PROPERTIES

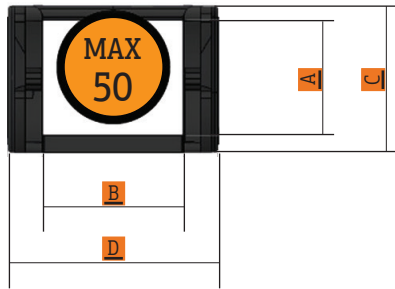
PA6 With %30 Fiber Glass
Çalışma Sıcaklığı
Operating Temperature
30 °C -+ 130°C



APPLICATIONS

UYGULAMALAR

Gantry robot, Machining center, Textile machine,
Welding machine, Feeder unit, Wood work machine,
Fabric machine Speed 8 m/sec



ÜRÜN KODU	A İÇ YÜKSEKLİK INNER HEIGHT	B İÇ GENİŞLİK INNER WIDTH	C DIŞ YÜKSEKLİK OUTER HEIGHT	D DIŞ GENİŞLİK OUTER WIDTH	R KIVRILMA YARIÇAPI BENDING RADIUS
BMK40 A 050 Y...	50	50	58	74	100 - 150 - 200 - 250
BMK40 A 080 Y...	50	80	58	104	100 - 150 - 200 - 250
BMK40 A 100 Y...	50	100	58	124	100 - 150 - 200 - 250

50 LİK

YARI AÇIK SERİ

50 SEMI EXPOSED SERIES

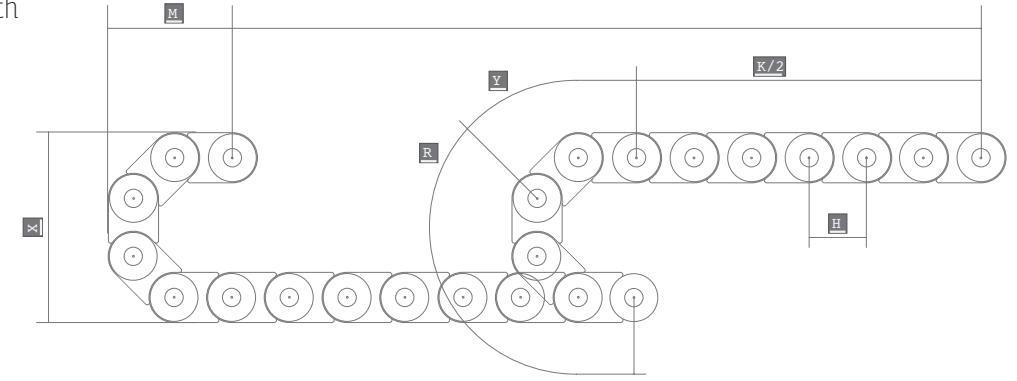
L
K
Y
H

Calculation of the chain length
Kullanım Uzunluğu

Movement Distance
Hareket Mesafesi

Radius Distance
Yarı Çap

Yükseklik/Height
62,5 (mm)



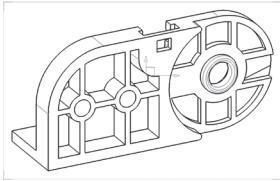
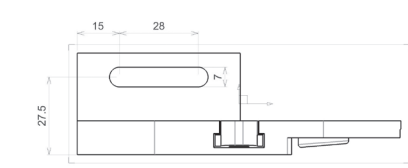
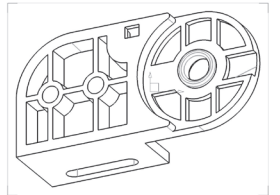
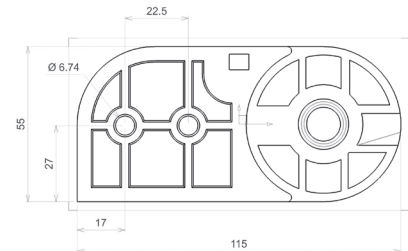
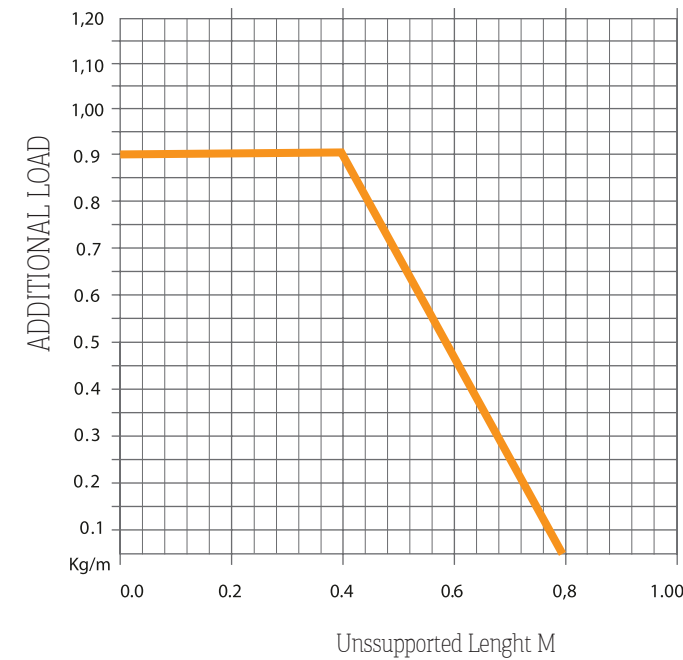
$$L = \frac{K}{2} + Y$$

R KIVRILMA YARIÇAPI BENDING RADIUS	X ÖLÇÜ MEASUREMENT (mm)	MAX KABLO ÇAPI MAXIMUM CABLE DIAMETER (mm)
100	258	35
150	358	35
200	458	35
250	558	35



LOAD

DIAGRAM



50 LİK

KAPALI

SERİ

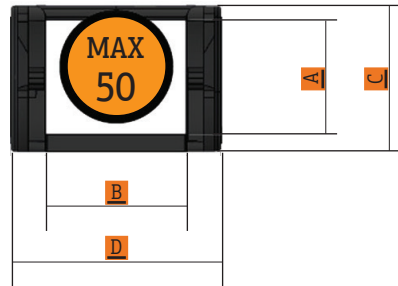
50 ENCLOSED SERIES



MALZEME ÖZELLİKLERİ
MATERIAL PROPERTIES
PA6 With %30 Fiber Glass
Çalışma Sıcaklığı
Operating Temperature
30 °C + 130°C



APPLICATIONS
UYGULAMALAR
Gantry robot, Machining center, Textile machine,
Welding machine, Feeder unit, Wood work machine,
Fabric machine Speed 8 m/sec



ÜRÜN KODU	A İÇ YÜKSEKLİK INNER HEIGHT	B İÇ GENİŞLİK INNER WIDTH	C DIŞ YÜKSEKLİK OUTER HEIGHT	D DIŞ GENİŞLİK OUTER WIDTH	R KIVRILMA YARIÇAPI BENDING RADIUS
BMK40 A 050 K...	50	50	58	74	100 - 150 - 200 - 250
BMK40 A 080 K...	50	80	58	104	100 - 150 - 200 - 250
BMK40 A 100 K...	50	100	58	124	100 - 150 - 200 - 250

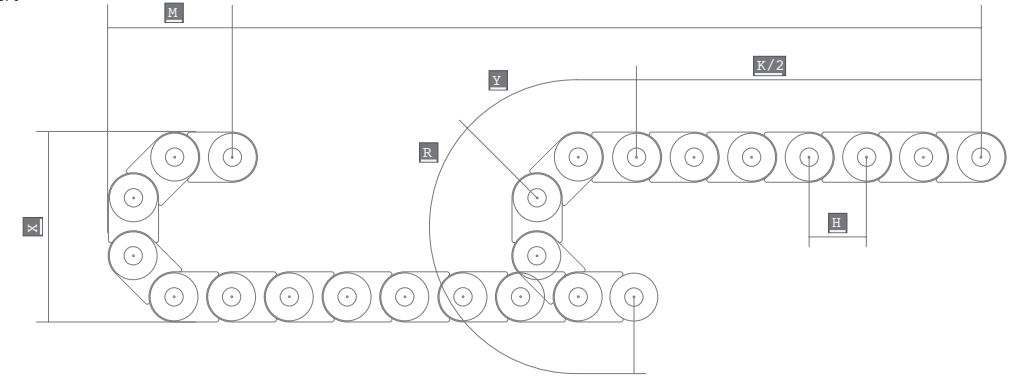
L
K
Y
H

Calculation of the chain length
Kullanım Uzunluğu

Movement Distance
Hareket Mesafesi

Radius Distance
Yarı Çap

Yükseklik/Height
62,5 (mm)

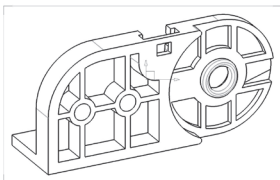
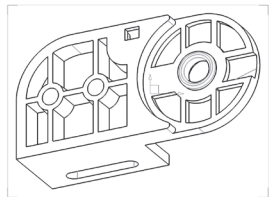
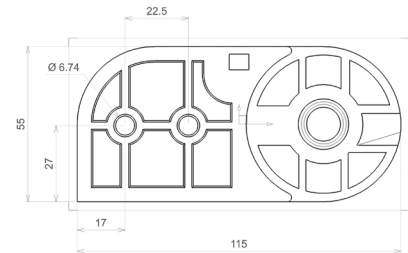
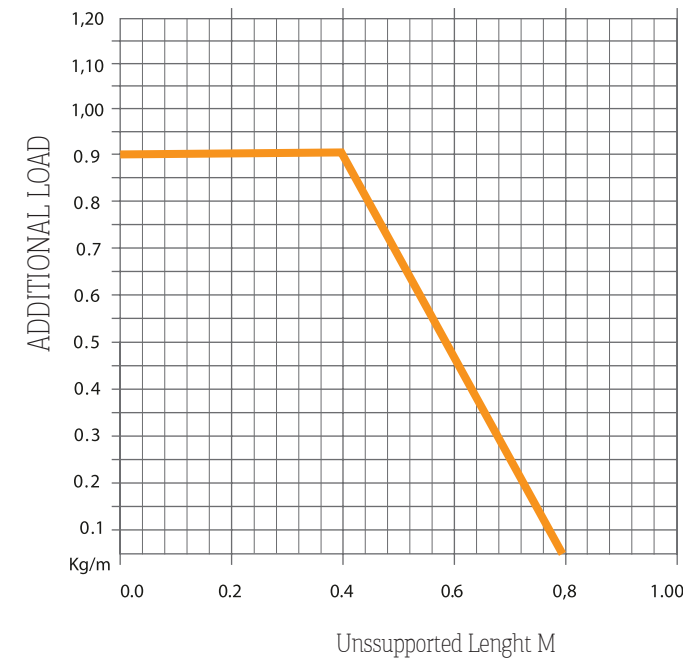


$$L = \frac{K}{2} + Y$$

R KIVRILMA YARIÇAPI BENDING RADIUS	X ÖLÇÜ MEASUREMENT (mm)	MAX KABLO ÇAPI MAXIMUM CABLE DIAMETER (mm)
100	258	35
150	358	35
200	458	35
250	558	35



LOAD DIAGRAM



60 LIK

AÇIK SERİ

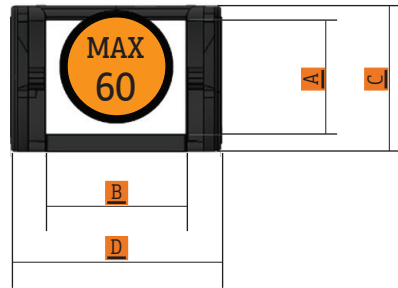
60 EXPOSED SERIES



MALZEME ÖZELLİKLERİ
MATERIAL PROPERTIES
PA6 With %30 Fiber Glass
Çalışma Sıcaklığı
Operating Temperature
30 °C -+ 130°C



APPLICATIONS
UYGULAMALAR
Gantry robot, Machining center, Textile machine,
Welding machine, Feeder unit, Wood work machine,
Fabric machine Speed 8 m/sec



ÜRÜN KODU

ÜRÜN KODU	A İÇ YÜKSEKLİK INNER HEIGHT	B İÇ GENİŞLİK INNER WIDTH	C DIŞ YÜKSEKLİK OUTER HEIGHT	D DIŞ GENİŞLİK OUTER WIDTH	R KIVRILMA YARIÇAPI BENDING RADIUS
BMK60 A 50 R...	60	50	80	82	150 - 200
BMK60 A 80 R...	60	80	80	112	150 - 200
BMK60 A 100 R...	60	100	80	132	150 - 200
BMK60 A 120 R...	60	120	80	152	150 - 200
BMK60 A 140 R...	60	140	80	172	150 - 200
BMK60 A 200 R...	60	200	80	232	150 - 200
BMK60 A SPR	BMK60 A SERİSİ SEPERATOR				

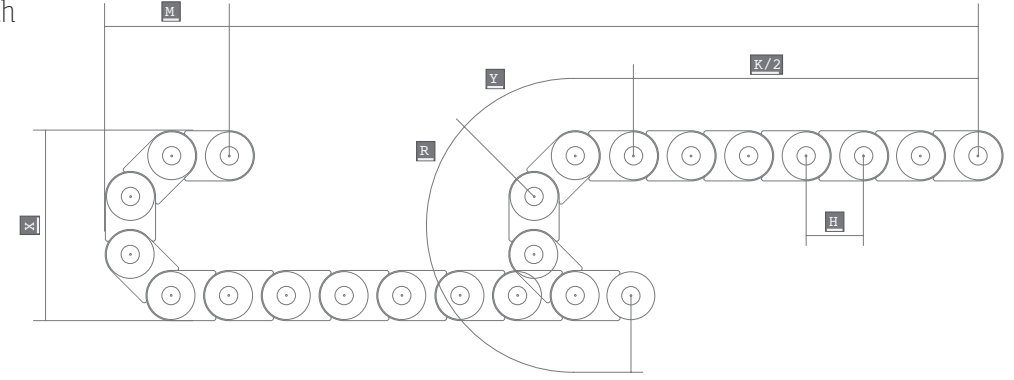
L
K
Y
H

Calculation of the chain length
Kullanım Uzunluğu

Movement Distance
Hareket Mesafesi

Radius Distance
Yarı Çap

Yükseklik/Height
100 (mm)

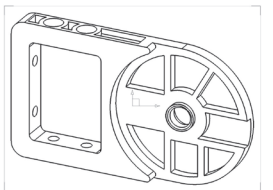
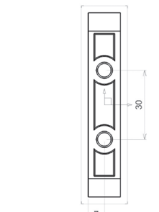
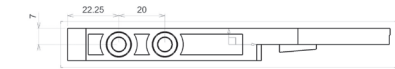
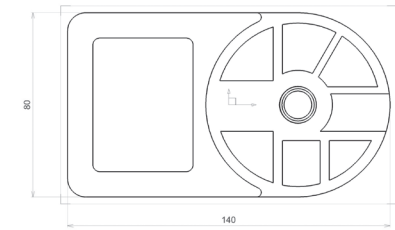
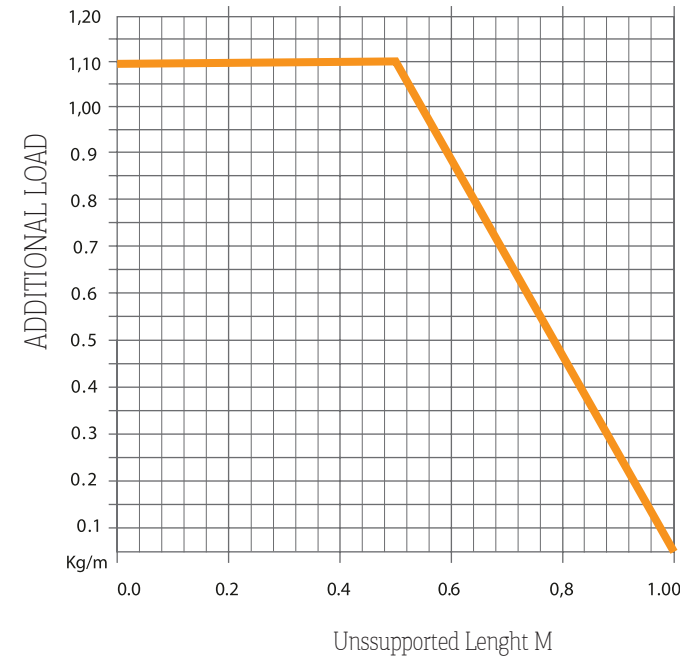


$$L = \frac{K}{2} + Y$$

R KIVRILMA YARIÇAPI BENDING RADIUS	X ÖLÇÜ MEASUREMENT (mm)	MAX KABLO ÇAPI MAXIMUM CABLE DIAMETER (mm)
150	380	55
200	480	55



LOAD DIAGRAM



60 LIK

YARI

AÇIK

SERİ

60 SEMI EXPOSED SERIES



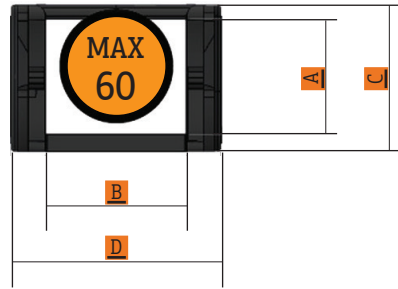
MALZEME ÖZELLİKLERİ MATERIAL PROPERTIES

PA6 With %30 Fiber Glass
Çalışma Sıcaklığı
Operating Temperature
30 °C - + 130°C



APPLICATIONS UYGULAMALAR

Gantry robot, Machining center, Textile machine,
Welding machine, Feeder unit, Wood work machine,
Fabric machine Speed 8 m/sec



ÜRÜN KODU

ÜRÜN KODU	A İÇ YÜKSEKLİK INNER HEIGHT	B İÇ GENİŞLİK INNER WIDTH	C DIŞ YÜKSEKLİK OUTER HEIGHT	D DIŞ GENİŞLİK OUTER WIDTH	R KIVRILMA YARIÇAPI BENDING RADIUS
BMK60 Y 100 R...	60	100	80	132	150 - 200
BMK60 Y 140 R...	60	140	80	172	150 - 200
BMK40 Y 200 R...	60	200	80	232	150 - 200

60 LIK

YARI AÇIK SERİ

60 SEMI EXPOSED SERIES

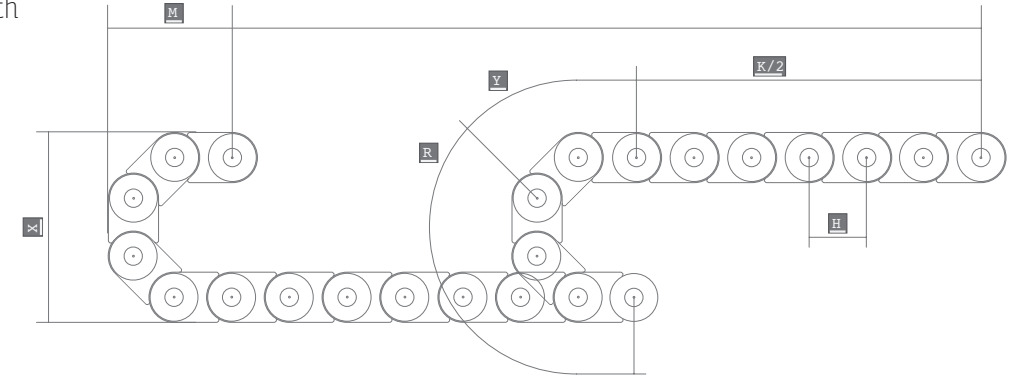
L
K
Y
H

Calculation of the chain length
Kullanım Uzunluğu

Movement Distance
Hareket Mesafesi

Radius Distance
Yarı Çap

Yükseklik/Height
100 (mm)



$$L = \frac{K}{2} + Y$$

R

KIVRILMA YARIÇAPI
BENDING RADIUS

150
200

X

ÖLÇÜ
MEASUREMENT
(mm)

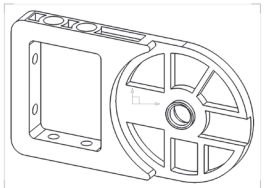
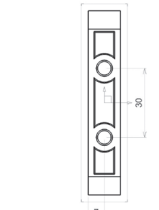
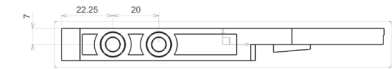
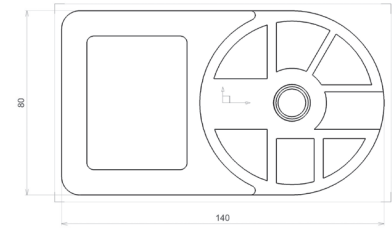
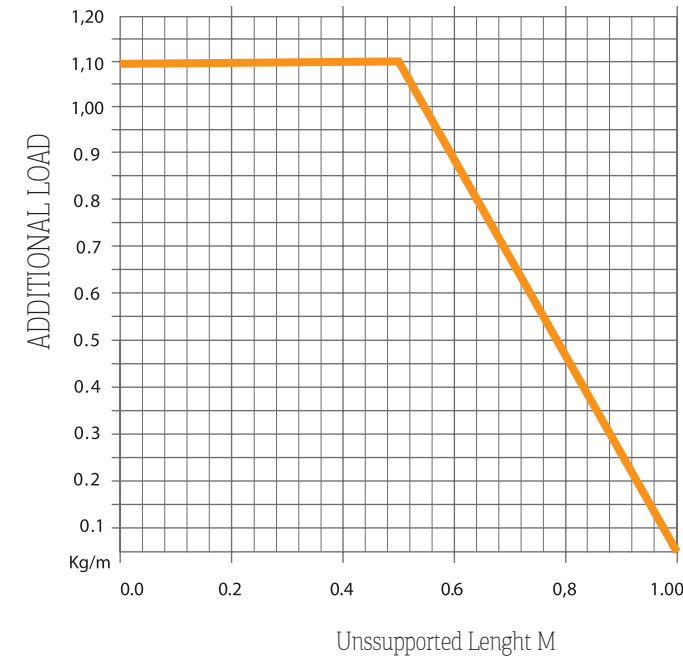
380
480

MAX KABLO ÇAPI
MAXIMUM CABLE DIAMETER
(mm)

55
55



LOAD DIAGRAM



60 LIK KAPALI SERİ

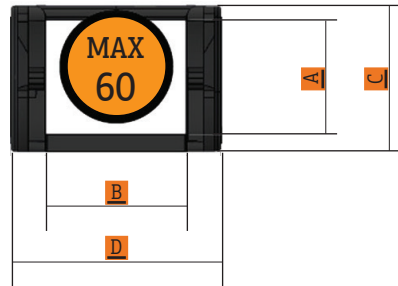
60 ENCLOSED
SERIES



MALZEME ÖZELLİKLERİ
MATERIAL PROPERTIES
PA6 With %30 Fiber Glass
Çalışma Sıcaklığı
Operating Temperature
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UYGULAMALAR
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ÜRÜN KODU	A İÇ YÜKSEKLİK INNER HEIGHT	B İÇ GENİŞLİK INNER WIDTH	C DIŞ YÜKSEKLİK OUTER HEIGHT	D DIŞ GENİŞLİK OUTER WIDTH	R KIVRILMA YARIÇAPI BENDING RADIUS
BMK60 A 100 K...	60	100	80	132	150 - 200
BMK60 A 140 K...	60	140	80	172	150 - 200
BMK60 A 200 K...	60	200	80	232	150 - 200

60 LIK KAPALI SERİ 60 ENCLOSED SERIES

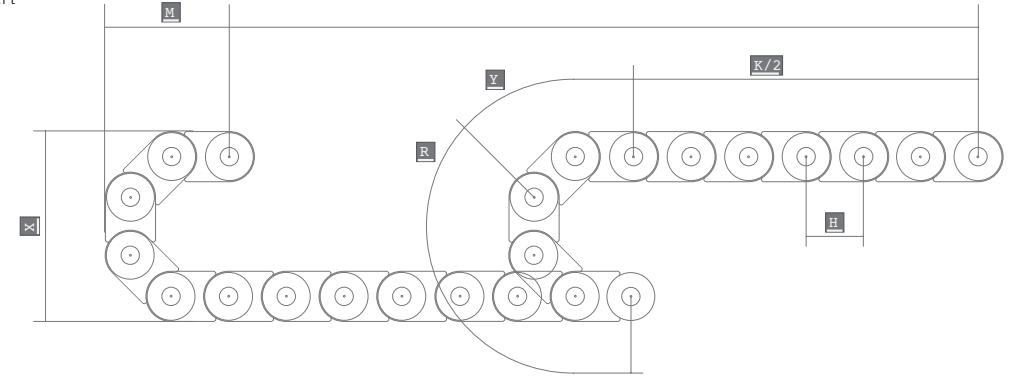
L
K
Y
H

Calculation of the chain length
Kullanım Uzunluğu

Movement Distance
Hareket Mesafesi

Radius Distance
Yarı Çap

Yükseklik/Height
100 (mm)

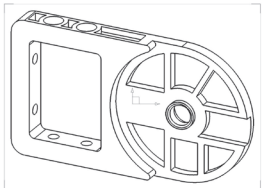
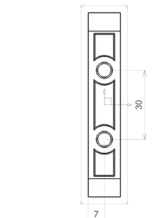
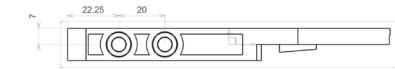
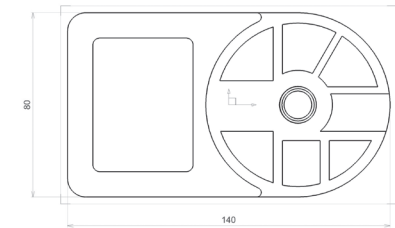
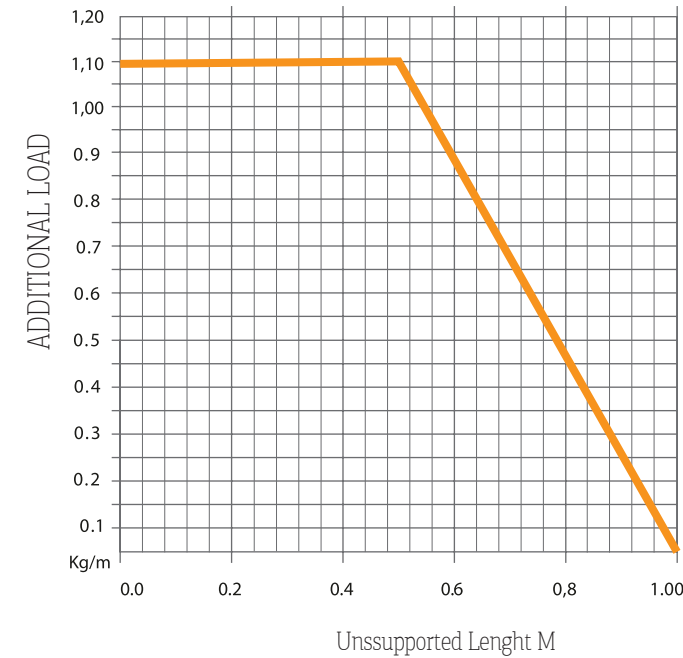


$$L = \frac{K}{2} + Y$$

R KIVRILMA YARIÇAPI BENDING RADIUS	X ÖLÇÜ MEASUREMENT (mm)	MAX KABLO ÇAPI MAXIMUM CABLE DIAMETER (mm)
150	380	55
200	480	55



LOAD DIAGRAM



15 LİK

AÇIK

SERİ

15 EXPOSED
SERIES



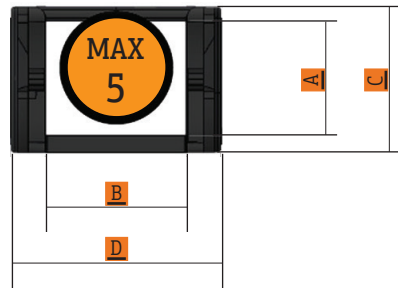
MALZEME ÖZELLİKLERİ MATERIAL PROPERTIES

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Çalışma Sıcaklığı
Operating Temperature
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APPLICATIONS UYGULAMALAR

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Welding machine, Feeder unit, Wood work machine,
Fabric machine Speed 8 m/sec



ÜRÜN KODU

BMK15 A 040 R...

A
İÇ YÜKSEKLİK
INNER HEIGHT
15

B
İÇ GENİŞLİK
INNER WIDTH
15

C
DİŞ YÜKSEKLİK
OUTER HEIGHT
21

D
DİŞ GENİŞLİK
OUTER WIDTH
22

R
KIVRILMA YARIÇAPI
BENDING RADIUS
40

BMK

TAKIM TUTUCULARI

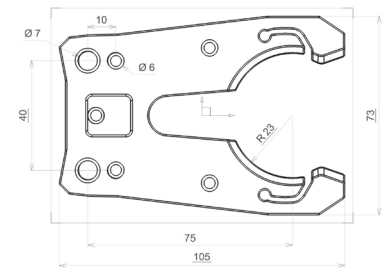
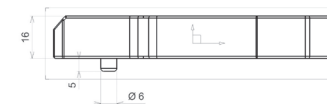
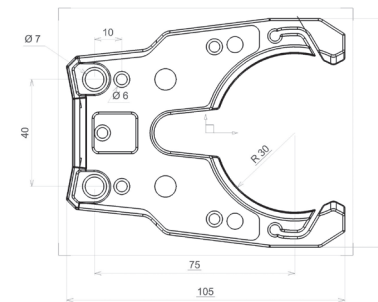
TOOL HOLDERS



F 63



ISO 30





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