

CK42 A
CK42 K
CK42 Y

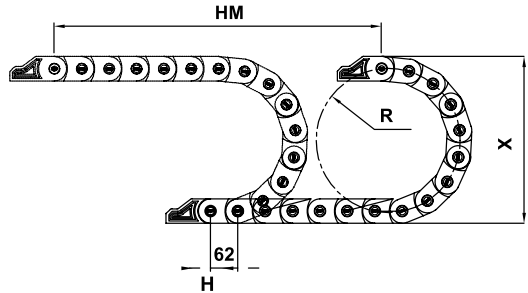
Material features
PA6 with 30% fiberglass

Speed
7 m/sec

Operating temperature
-30 °C – + 130 °C



- L** Calculation of the chain length
- HM** Travel distance
- X** Mounting height
- Y** Radius length
- H** Pitch



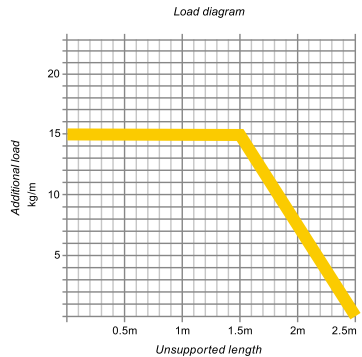
L = HM / 2 + Y

X = R x 2 + C

Y = R x π

Bending radius	75	100	150
H (mm)	62	62	62
X (mm)	208	258	358
Y (mm)	236	314	471

The closed cover and half covered type product radius is started from R75

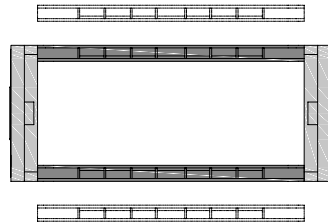
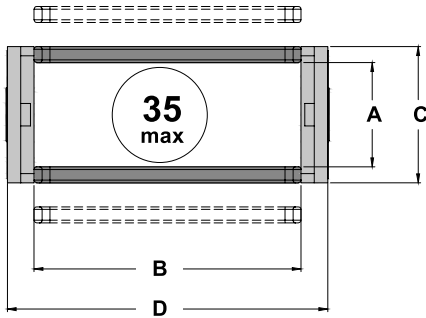


CK42 A

Openable from inside and outside

Matchcode

CK42 **A** **050** **R075**
 Inner height Open series Inner width Bending radius



CK42 A	A	B	C	D	R	W
Model	Inner height (mm)	Inner width (mm)	Outer height (mm)	Outer width (mm)	Bending radius	Weight kg/m
CK42 A 040 R ...	42	40	58	67	75, 100, 150, 250	1,578
CK42 A 050 R ...		50		77		1,610
CK42 A 060 R ...		60		87		1,642
CK42 A 080 R ...		80		107		1,706
CK42 A 100 R ...		100		127		1,770
CK42 A 120 R ...		120		147		1,834
CK42 A 125 R ...		125		152		1,866
CK42 A 175 R ...		175		202		2,026

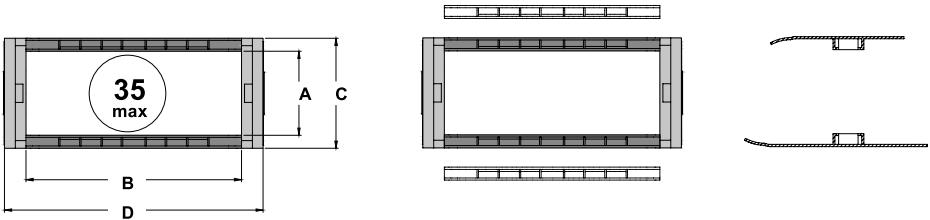


CK42 K

Openable from inside and outside

Matchcode

CK42 **K** **080** **R100**
 Inner height Closed series Inner width Bending radius



CK42 K	A	B	C	D	R	W
Model	Inner height (mm)	Inner width (mm)	Outer height (mm)	Outer width (mm)	Bending radius	Weight kg/m
CK42 K 050 R ...	42	50	58	77	100, 150, 250	1,866
CK42 K 080 R ...		80		107		2,122
CK42 K 100 R ...		100		127		2,298
CK42 K 125 R ...		125		152		2,490

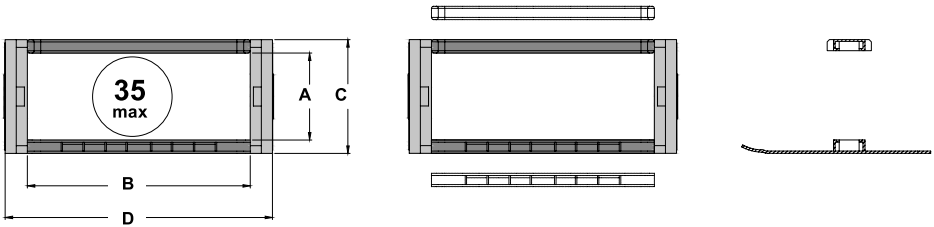


CK42 Y

Openable from inside and outside

Matchcode

CK42 **Y** **080** **R100**
 Inner height Half covered Inner width Bending radius

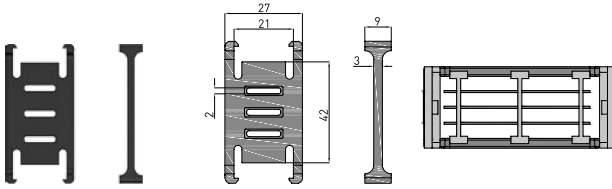


CK42 Y	A	B	C	D	R	W
Model	Inner height (mm)	Inner width (mm)	Outer height (mm)	Outer width (mm)	Bending radius	Weight kg/m
CK42 Y 050 R ...	42	50	58	77	100, 150, 250	1,738
CK42 Y 080 R ...		80		107		1,930
CK42 Y 100 R ...		100		127		2,058
CK42 Y 125 R ...		125		152		2,022



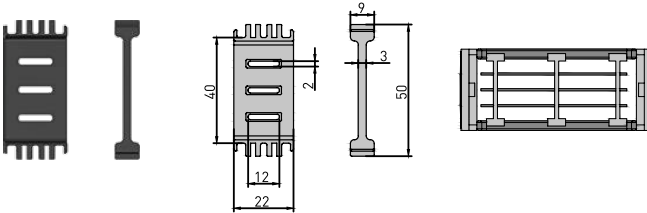
Vertical Separator dimensions

CK42 SP



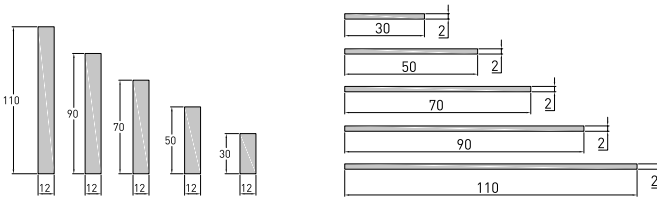
Vertical Closed Type Separator dimensions

CK42 KSP



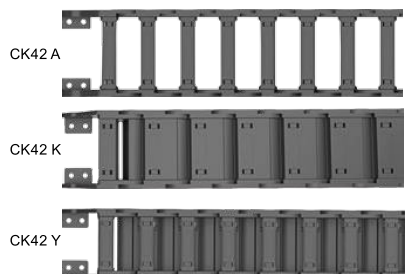
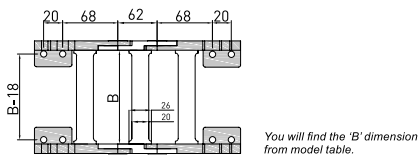
Horizontal Separator dimensions

CK42 YSP



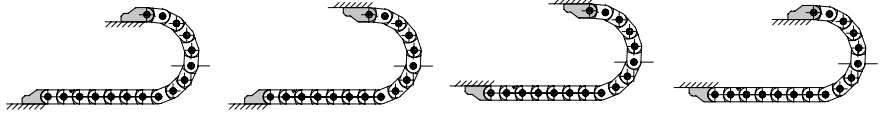
Polymer End bracket assembly dimensions

CK42 P



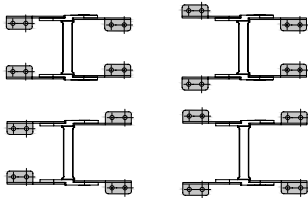
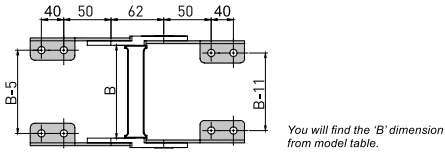
CK42...

End bracket assembly

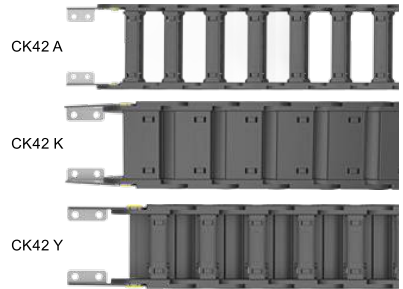


CK42 P

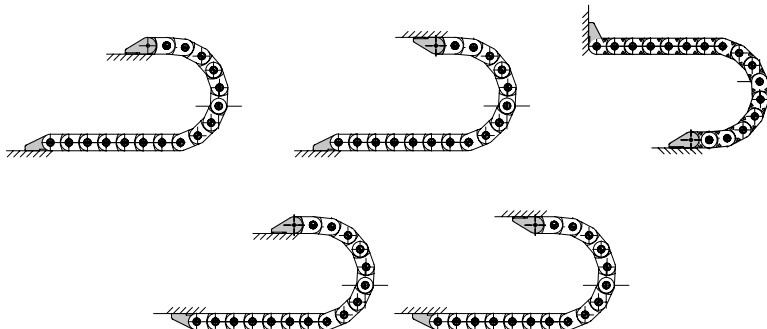
Steel end bracket assembly dimensions



CK42 M



Steel end bracket assembly



CK42 M