

CK 50 A
CK 50 AL
CK 50 K
CK 50 Y

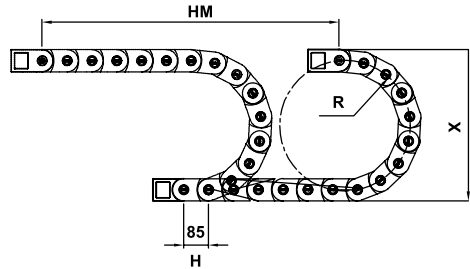
Material features
PA6 with 30% fiberglass

Speed
4 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



$L = HM / 2 + Y$

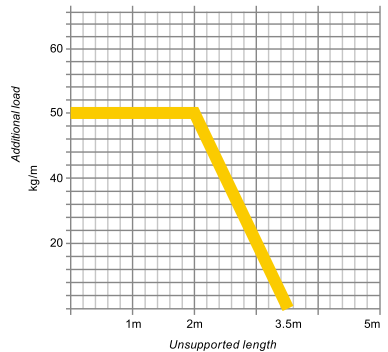
$X = R \times 2 + C$

$Y = R \times \pi$

Bending radius	100	200	300
H (mm)	85	85	85
X (mm)	282	482	682
Y (mm)	314	628	942

The closed cover and half covered type product radius is started from R200

Load diagram

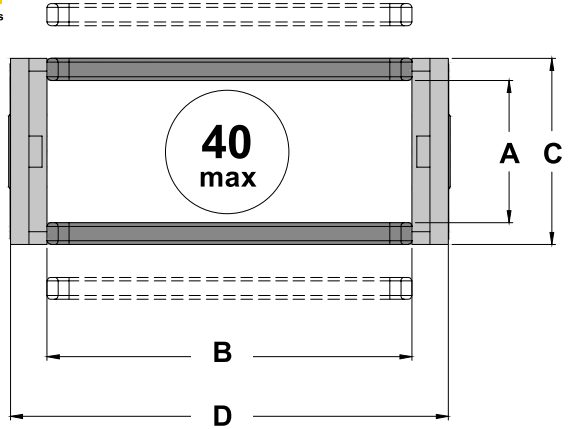


CK50 A

Openable from inside and outside

Matchcode

CK50 **A** **080** **R100**
 Inner height Open series Inner width Bending radius



CK50 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
CK50 A 080 R ...	50	80	72	116	100, 200, 300,400	3,160
CK50 A 100 R ...		100		136		3,292
CK50 A 120 R ...		120		156		3,424
CK50 A 140 R ...		140		176		3,534
CK50 A 160 R ...		160		196		3,622
CK50 A 180 R ...		180		216		3,710
CK50 A 200 R ...		200		236		3,886

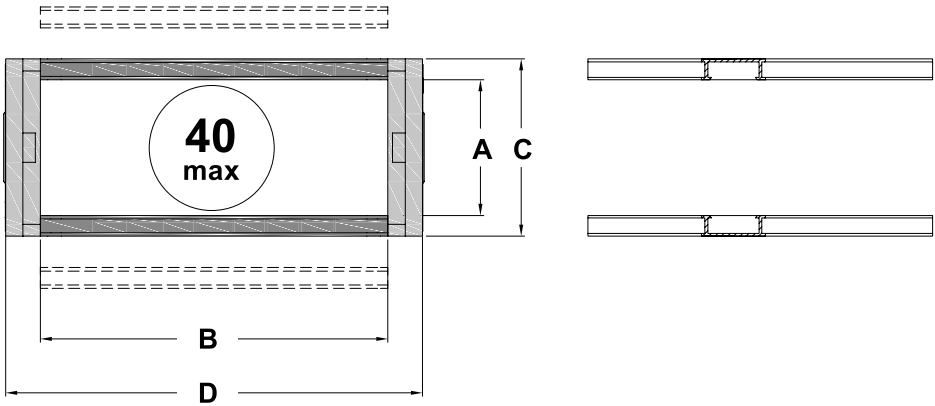


CK50 AL

Openable from inside and outside

Matchcode

CK50 **AL** **500** **R300**
 Inner height Open series Inner width Bending radius



CK60 AL	A	B	C	D	R	W
Model	Inner height (mm)	Inner width (mm)	Outer height (mm)	Outer width (mm)	Bending radius	Weight kg/m
CK50 AL 250 R ...	50	250	72	206	100, 200, 300, 400,	4,165
CK50 AL 300 R ...		300		336		4,430
CK50 AL 400 R ...		400		436		4,958
CK50 AL 500 R ...		500		536		5,486

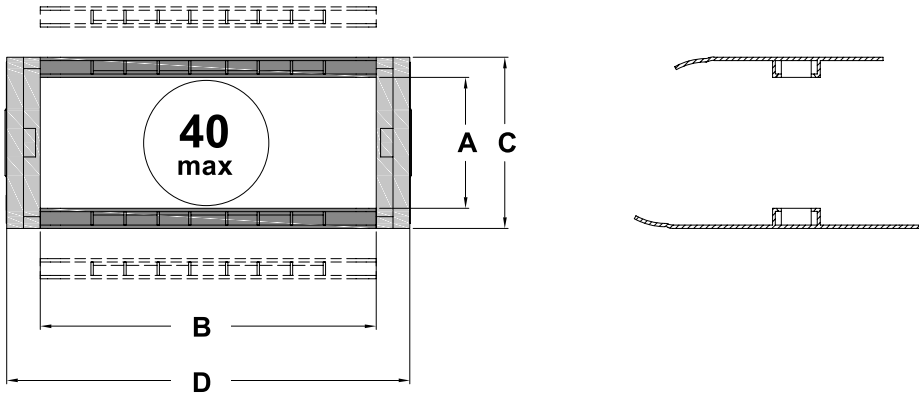


CK50 K

Openable from inside and outside

Matchcode

CK50 **K** **100** **R200**
 Inner height Closed series Inner width Bending radius



CK50 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
CK50 K 100 R ...	50	100	72	136	200, 300	3,781
CK50 K 140 R ...	50	140	72	176		4,188
CK50 K 200 R ...	50	200	72	236		4,749

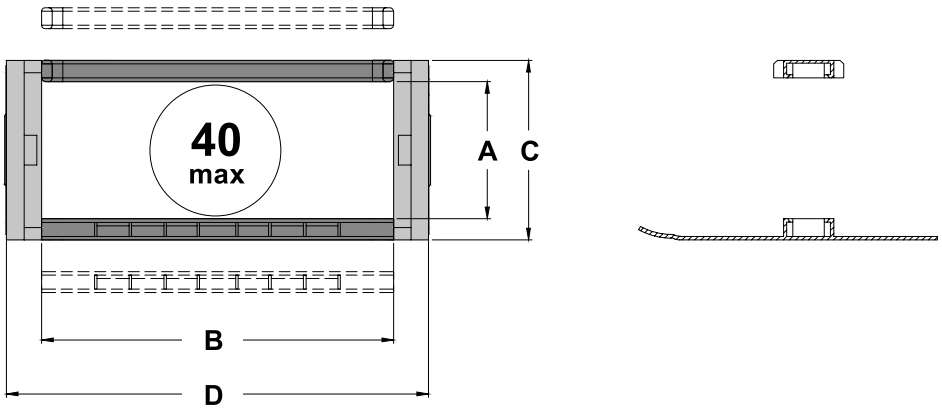


CK50 Y

Openable from inside and outside

Matchcode

CK50 **Y** **100** **R200**
 Inner height Half covered Inner width Bending radius

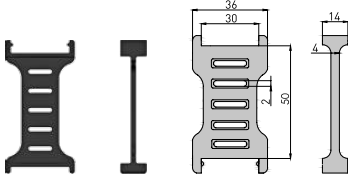


CK50 Y	A	B	C	D	R	W
Model	Inner height (mm)	Inner width (mm)	Outer height (mm)	Outer width (mm)	Bending radius	Weight kg/m
CK50 Y 100 R ...	50	100	72	136	200, 300	3,517
CK50Y 140 R ...	50	140	72	176		3,836
CK50 Y 200 R ...	50	200	72	236		4,320

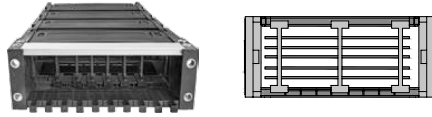


CK50 ...

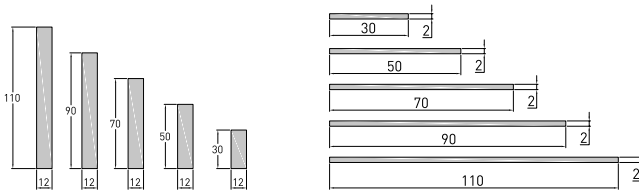
Vertical Separator dimensions



CK50 SP

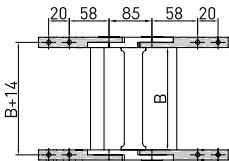


Horizontal Separator dimensions



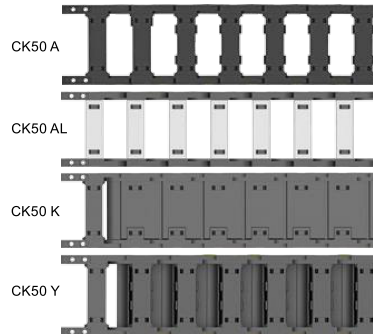
CK50 YSP

End bracket assembly dimensions

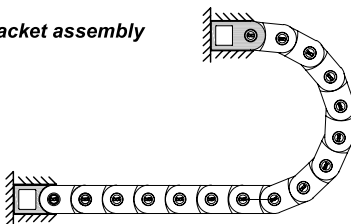


You will find the 'B' dimension from model table.

CK50 P



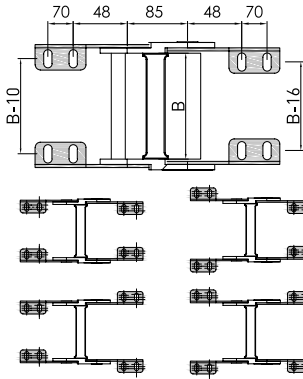
Plastic end bracket assembly



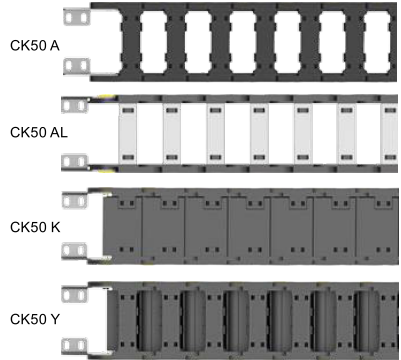
CK50 P

Steel end bracket assembly dimensions

Ck50 M



You will find the 'B' dimension from model table.



Steel end bracket assembly

CK50 M

