

SC2

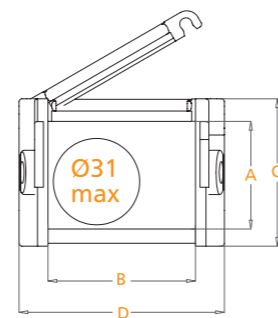
CABLE CARRIERS MEDIUM SERIES

Inner Height (A) 35mm	Code	Radius	(A)mm	(B)mm	(C)mm	(D)mm	Weight Kg/Mt
<ul style="list-style-type: none"> • One side is fixed, other (radius) side is openable • Should be used in supporting trays • Suitable for long distances • Both sides have openable covers (caps) • SC2SP 080 R_01 is self-separated model • Suitable to use vertical separators 	SC2 050 R_01	55-100-150-200	35	50	50	70	1.244gr
	SC2SP 080 R_01	55-100-150-200	35	80	50	99	1.580gr
	SC2 100 R_01	55-100-150-200	35	100	50	120	1.515gr

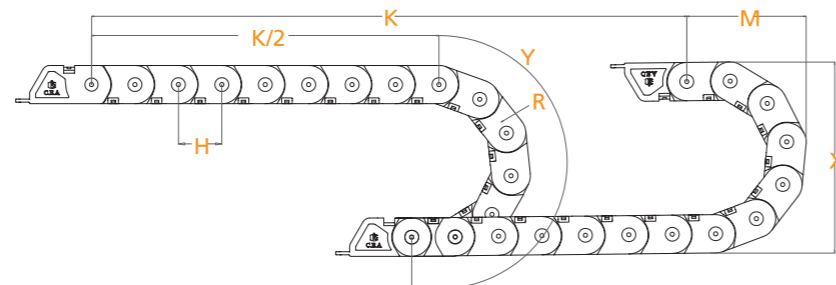
Maximum working speed :6M/S

Radius MUST be given in your orders.Example:

SC2 50 R55



R mm	H mm	X mm	M mm	Y mm
50	54	150	106	265
75	54	250	176.6	343
100	54	250	176.8	422
150	54	350	214.8	579
200	54	450	215.1	632

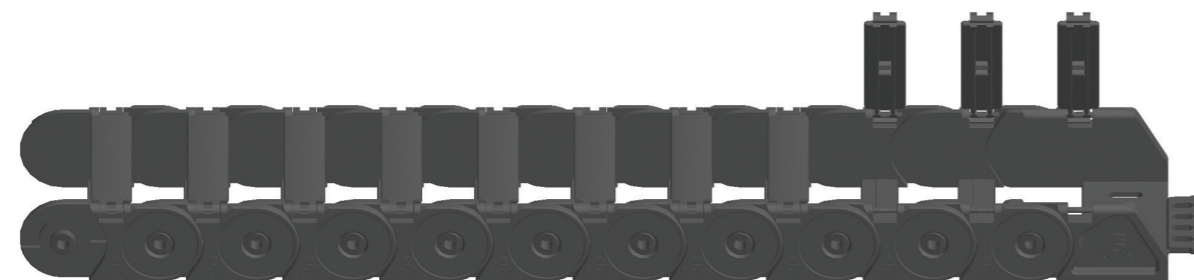


L: Total length to be used

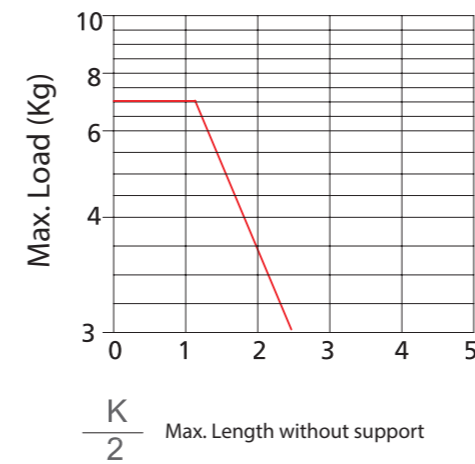
K: Movement distance

Y: Radius

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



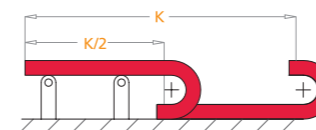
IMPORTANT POINTS



Self-supporting Capacity Diagram

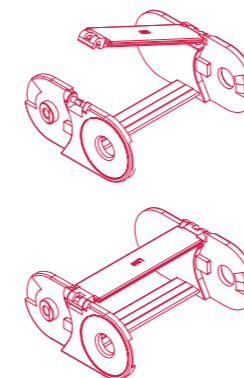
Self-supporting capacity of the cable carrier according to weight of the cables and hoses

$$\frac{K}{2}$$



How to use support rollers:

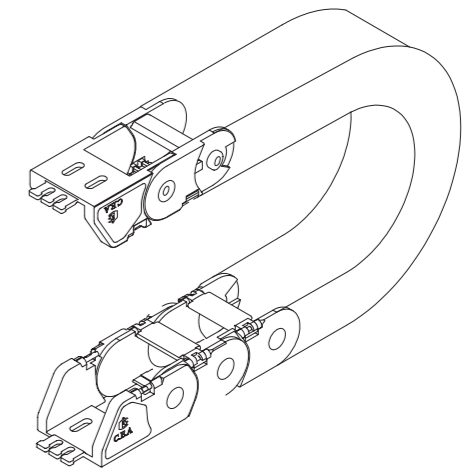
- Support rollers should be used after 3 meters
- Make sure that the cap (cover) is fixed properly
- Use an appropriate hand tool (screw driver) to open the cap
- Be careful not to damage the fixing nail of the cap (cover)



How to choose end bracket

End bracket

End brackets are the parts to be used to fix the cable carrier to the machine or equipment



Should be attached to the both ends of the cable carrier.

CABLE CARRIER CODE	END BRACKET CODE	A	B
SC2 050 R_01	SC2 B050	20	66
SC2SP 080 R_01	SC2 B080	50	99
SC2 100 R_01	SC2 B100	70	120

