

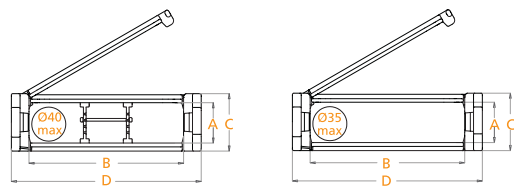
# SD2SK

## CABLE CARRIERS SLIDING SERIES

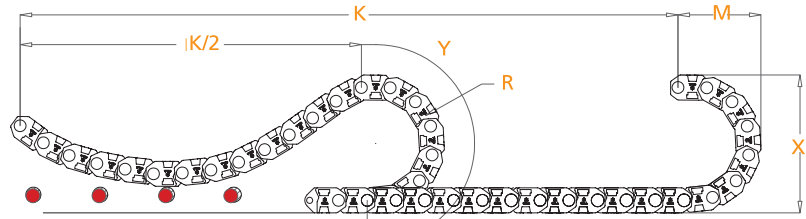
Inner Height (A) 45mm	Code	Radius	(A)mm	(B)mm	(C)mm	(D)mm	Weight Kg/Mt
<ul style="list-style-type: none"><li>• One side is fixed, other (radius) side is openable</li><li>• Should be used in supporting trays</li><li>• Suitable for long distances</li><li>• Both sides have openable covers (caps).</li></ul>	SD2SK 100 R_01	150-200-250	45	100	65	140	2.230gr
	SD2SK 200 R_01	150-200-250	45	200	65	240	3.050gr

Maximum working speed :5M/S

Radius MUST be given in your orders. Example: **SD2SK 100 R150**



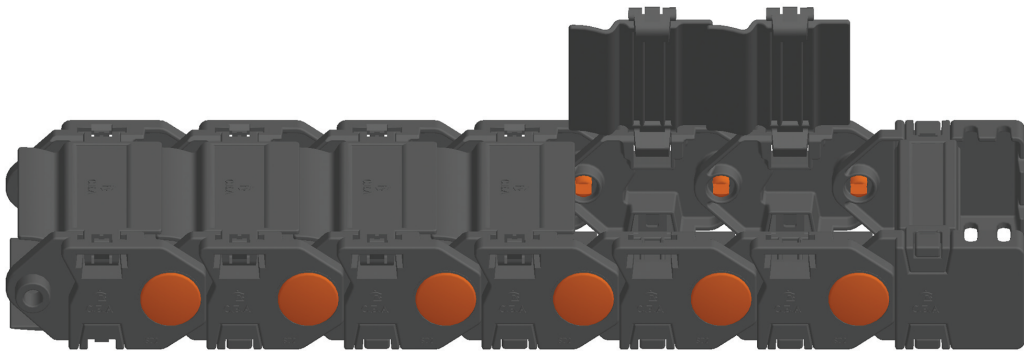
R mm	H mm	X mm	M mm	Y mm
150	75	360	257	621
200	75	460	307	778
250	75	560	357	935



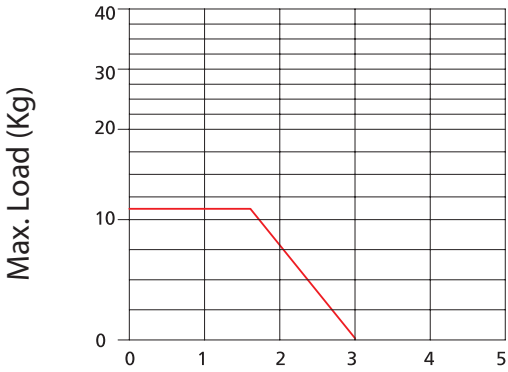
Should be used with supporting tray and rollers.  
Code of support roller is ST01

L: Total length to be used  
K: Movement distance  
Y: Radius

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



### IMPORTANT POINTS

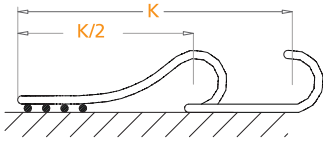


$$\frac{K}{2}$$
 Max. Length without support

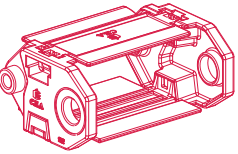
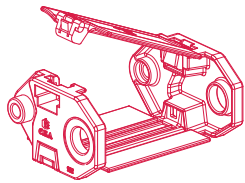
#### Self-supporting Capacity Diagram

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

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



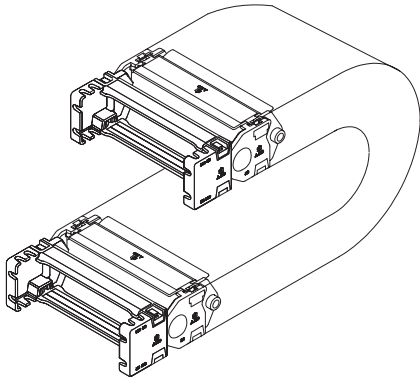
- How to use support rollers:
- Make sure that the cap (cover) is fixed properly
  - Use an appropriate hand tool (screw driver) to open the cap
  - Be careful not to damage the fixing nail of the cap (cover)
  - Be sure that side stoppers, used to fix end brackets are fixed properly.



### 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
SD2SK 100 R01	SD2 B100	120	140
SD2SK 200 R01	SD2 B200	220	240

