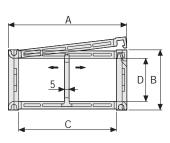


# **SR545** Circular Nylon Cable Chain with openable frames

## Inner height (D) 46 mm

Double share Sideband & Frame construction with large anti-friction single-pin.

Frames openable from inner radius.



С

mm

100

D

mm

46

R

mm

100

В

mm

62

Α

mm

123

Separator	
- Unassembled	Part.no S445UF
- Assembled	Part.no S445UFMC
Pin	
Part.no PG545	
Weight/pitch	Chain

Part Number

SR545SI100100

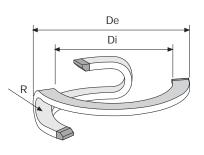
### **Technical characteristics**

1	9	
	- <	
	J	

Speed

180°/s 180°/s<sup>2</sup> Acceleration

For higher requirements please consult our technical dept.



Di	De
mm	mm
485	760
	mm

# Length of Chain

kg

0,200

Chain	Degrees	No
Part Numbers	of Rotation	of Pitches
SR545	90	14
SR545	180	18
SR545	270	22
SR545	360	27





### **Steel End Brackets**

The end brackets set, containing two steel plates screwed to the links, allows the two ends of the chain to be attached to the equipment. The end brackets are installed in one position offering the possibility of attaching the chain externally. (Fig. A)

### **Support Guide**

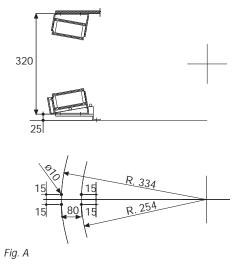
For correct functioning of the chain it is necessary that the installation is done in a specific position.

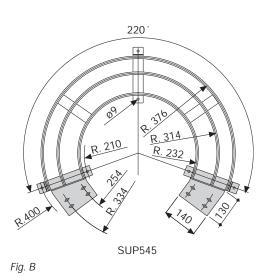
For this reason Brevetti Stendalto has observed and created a support guide which can do this. (Fig. B)

For particular applications it is possible to create support guides with attachment plates and special dimensions.

### Serie Robot







For applications with rotations exceeding 200° it is necessary to use the appropriate accessories for supporting the cable chain. (see page 28).

### Steel End Brackets Part Numbers

Complete Set Assembled	
Chain	End Brackets
Туре	Set
SR545	A545KM
Complete Set Unassembled	
Chain	End Brackets
Туре	Set
SR545	A545K

For further information please consult Brevetti Stendalto's Technical Office

