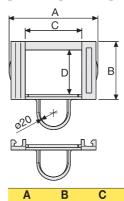
# **SR495**Circular Nylon Cable Chain with removable frames

## Inner height (D) 35 mm

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

Frames removable from inner radius.



45

mm

69

Pin	
	Part.no PG305

Chain

Part Number

SR495

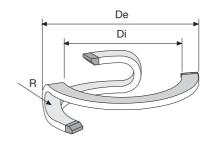
Weight/pitch

0,100

#### **Technical characteristics**

Speed	180°/s
Acceleration	180°/s²

For higher requirements please consult our technical dept.



mm

45

D

mm

35

mm

100

R	Di	De
mm	mm	mm
100	600	755

Length of Chain				
Chain	Degrees	No		
<b>Part Numbers</b>	of Rotation	of Pitches		
SR495	90	13		
SR495	180	18		
SR495	270	22		
SR495	360	26		



### **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

SR495
Circular Nylon Cable
Chain
with removable
frames

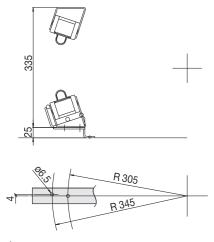


Fig. A

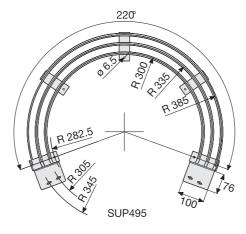


Fig. B

# Steel End Brackets Part Numbers

Complete Set Assembled	
Chain	End Brackets
Туре	Set
SR495	A495KM
Complete Cet Unaccemble	J

Complete Set Unassembled	
Chain	End Brackets
Туре	Set
SR495	A495K

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