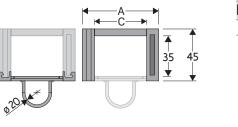


# 495 **Circular Nylon Cable Chain** with removable frames

#### Inner height (D) 35 mm

Double share Sideband & Frame construction with large anti-friction single-pin. Frames removable from inner radius.



D

mm

35

R

mm

100



Chain

Part Number

495

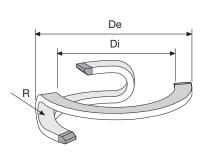
No

#### **Technical characteristics**



Acceleration 180°/s<sup>2</sup>

For higher requirements please consult our technical dept.



С

mm

45

В

mm

45

Α

mm

69

180°/s

R	Di	De
100,000	100,000	mm
mm	mm	mm
100	600	755

Weight/pitch

<mark>kg</mark> 0,100

#### Length of Chain Chain Degrees

Part Numbers of Rotation		of Pitches
495	90	13
495	180	18
495	270	22
495	360	26

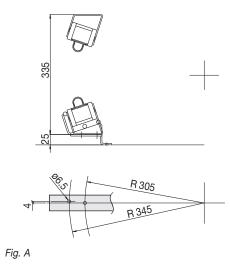


#### **Steel End Brackets**

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.



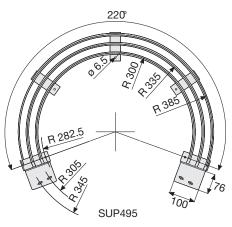


Fig. B

## **Steel End Brackets Part Numbers**

Complete Set Assembled	
Chain	End Brackets
Туре	Set
495	A495KM
100111	Alcolun
Complete Set Unassembled	Alcolum
	End Brackets
Complete Set Unassembled	

For applications with rotations exceeding 200° it is necessary to use the appropriate accessories for supporting the cable chain. (see page 29).



### Serie Robot

495 **Circular Nylon Cable** Chain with removable frames



For further information please consult Brevetti Stendalto's **Technical Office**