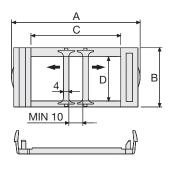
SR500Circular Nylon Cable Chain with removable frames

Inner height (D) 30 mm

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

Frames removable from inner radius.



В

mm

43

43

mm

93

93

Separator	
- Unassembled	Part.no S500
- Assembled	Part.no S500MC
Pin	
	Part.no PG355

Chain

Part Number

SR5001

SR5002

Weight/pitch

kg

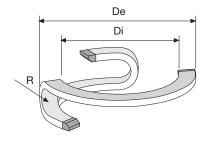
0,135

0,135

Technical characteristics

Speed	180°/s
Acceleration	180°/s²

For higher requirements please consult our technical dept.



D

mm

30

30

mm

65

65

R

mm

100

150

R	Di	De
mm	mm	mm
100	630	830
150	630	830

Length of Chain

	Jiidiii	
Chain	Degrees	No
Part Numbers	of Rotation	of Pitches
SR5001	90	12
SR5001	180	16
SR5001	270	20
SR5001	360	24
SR5002	90	14
SR5002	180	18
SR5002	270	23
SR5002	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

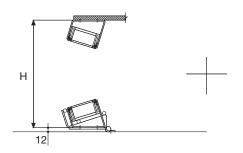
For correct functioning of the chain it is necessary that the installation is done in a specific position.

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

SR500
Circular Nylon Cable
Chain
with removable
frames



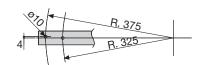


Fig. A

330
410

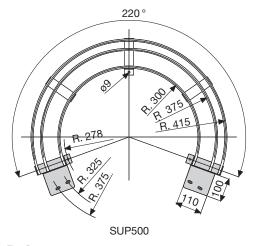


Fig. B

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
Гуре	Set
SR500	A500KM
Complete Set Unassembled	
Chain	End Brackets
Гуре	Set
SR500	A500K

For further information please consult Brevetti Stendalto's Technical Office