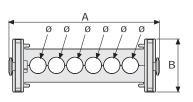


SR306F Nylon Cable Chain with un-screwable split cross pieces with holes

Strong double share Sideband & Frame construction with large anti-friction triple-pin. Un-screwable nylon split cross pieces with different hole combinations. As standard the chain comes with frames every second link, on request with frames every link.



Pin Part.no PG307

Technical characteristics when self-supported

Speed	8 m/s
Acceleration	40 m/s ²

For higher requirements please consult our technical dept.

Α	В	N.	Ø	R	Weight/m	Chain
mm	mm	holes	mm	mm	kg	Part Number
89	55	2	22	075-107-150-200-250-300	1,80	SR306001 🗆*
155	55	6	17	075-107-150-200-250-300	2,05	SR306002 🗆 *
193	55	6+2	17+20	075-107-150-200-250-300	2,30	SR306003 🗆*
214	55	6	25	075-107-150-200-250-300	2,55	SR306004 🗆*
113	55	3	23	075-107-150-200-250-300	1,95	SR306005 🗆*

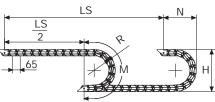
R

mm

*Complete the code by inserting the value of the radius (R): Ex. SR306002 1

Where: 1=075; 2=107; 3=150; 4=200; 5=250; 6=300

Chain equipped with nylon frame every pitch: complete the code by inserting the letter D. Ex. SR3060021



075 205 170 205 107 269 150 355 245 200 455 295 250 555 345 300 655 395

Η

mm

Ν

mm

Μ

mm

370

470

605

760

920

1075

Length of chain (L) Half travel distance $(\frac{LS}{2})$

plus length of curve (M)

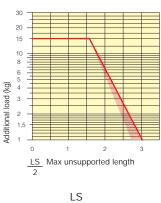
$$L = \frac{LS}{2} + M$$





Self-Supporting Capacity Diagram

The maximum length of the self-supporting capacity $\left(\frac{LS}{2}\right)$ in relationship to the weight of the cables and hoses contained per linear metre.



The red marking in the diagram area considers the difference of weight between various widths of chains assembled with nylon cross pieces every second pitch.

For applications with $\frac{LS}{2}$ and weights not included in the area of the diagram showing self-supporting capacity, verify the possible use of support rollers (see page 30).

End Brackets

The end brackets set allows the two ends of the chain to be attached to the equipment.

Nylon Type

Bright Zinc Plated Steel Type*

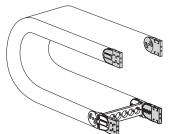


Fig. A The chain can be fixed frontally, inner or outer radius. (Fig A)

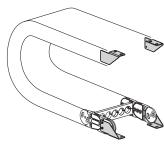
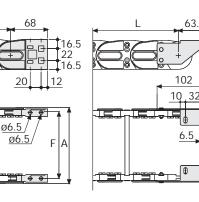


Fig. B Chain fixed outside the radius. (Fig B) See end brackets mounting variations page 31.



Chain	F
Туре	mm
SR306001	70
SR306002	136
SR306003	174
SR306004	195
SR306005	94

Nylon Type

Chain

Туре

Chain

Туре

SR30600.

SR30600...

Part Numbers

Complete Set Assembled

Complete Set Unassembled

End Brackets

Set

End Brackets Set

AN306KM

AN306K

Chain	F
Туре	mm
SR306001	45
SR306002	111
SR306003	149
SR306004	170
SR306005	69

θ

Bright Zinc Plated Steel Type Part Numbers

Complete Set	t Assembled
Chain	End Brackets
Туре	Set
SR30600	A306KM 🗆 **

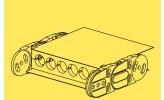
Complete Se	t Unassembled
Chain	End Brackets
Туре	Set
SR30600	A306K 🗆 **

*Available on request in stainless steel ** 1=Pos.1; 2=Pos.2; 3=Pos.3 See end brackets mounting variations page 31.

Serie Heavy







Steel laminar cover.

Special tool to remove the connecting pivots: Part Number PZ036.



For further information please consult Brevetti Stendalto's Technical Office

