

Serie Heavy

SR308E

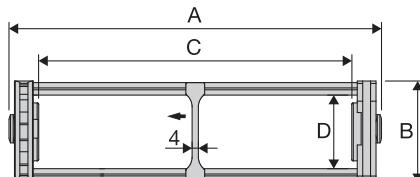
Nylon Cable Chain with alu-drawn frames

Inner height (D) 56,5 mm

Strong side-bands chain with dovetailed links and triple low friction pins.

Alu-drawn frames mounted each second pitch full-pitch frames version available on demand.

Special C size available on demand.
Vertical and horizontal separator systems are available.



Separator

- Unassembled Part.no S308EF
- Assembled Part.no S308EFMC

Pin

Part.no PG308

Technical characteristics when self-supported

Speed	8 m/s
Acceleration	40 m/s ²

For higher requirements please consult our technical dept.

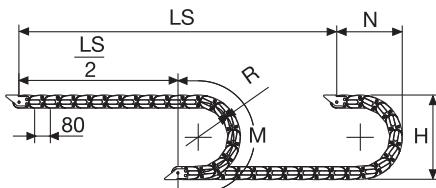
3

A mm	B mm	C mm	D mm	R mm	Weight/m kg	Chain Part Number
144	75	100	56,5	135-150-180-200-230-280-400	2,85	SR308E100□□□*
194	75	150	56,5	135-150-180-200-230-280-400	2,95	SR308E150□□□*
244	75	200	56,5	135-150-180-200-230-280-400	3,05	SR308E200□□□*
294	75	250	56,5	135-150-180-200-230-280-400	3,15	SR308E250□□□*
344	75	300	56,5	135-150-180-200-230-280-400	3,25	SR308E300□□□*
C+44	75	56,5	135-150-180-200-230-280-400		SR308E□□□□□□**

*Complete the code by inserting the value of the radius (R): Ex. SR308E200135

**Complete the code by inserting the value of the quote C and the radius (R): Ex. SR308E1203135

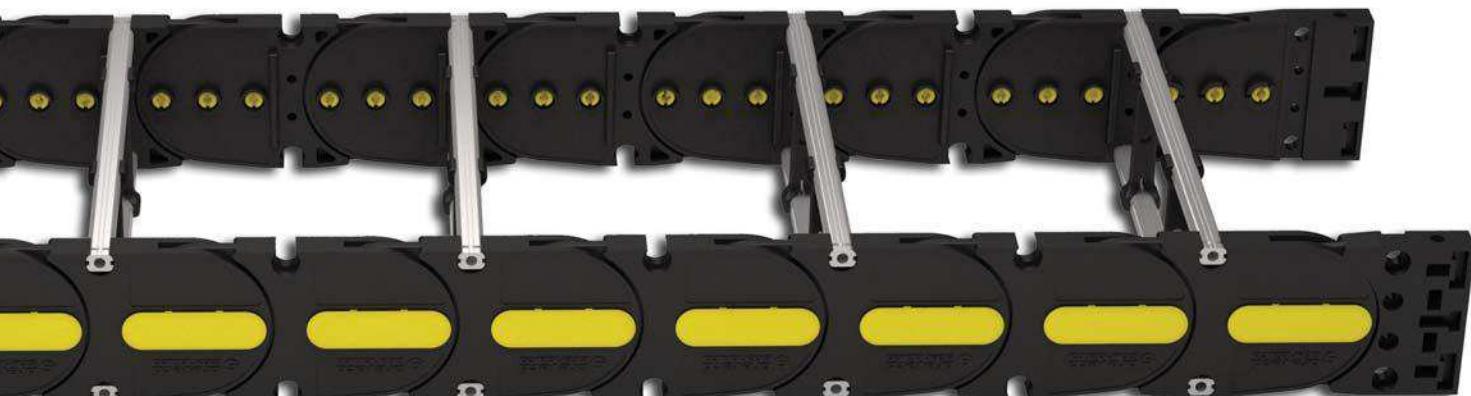
Chain equipped with alu-drawn frames full-pitch: complete the code by inserting the letter D.
Ex. SR308E200135D



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

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

R mm	H mm	N mm	M mm
135	345	255	585
150	375	270	635
180	435	300	730
200	475	320	790
230	535	350	885
280	635	400	1040
400	875	520	1420



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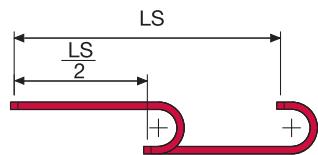
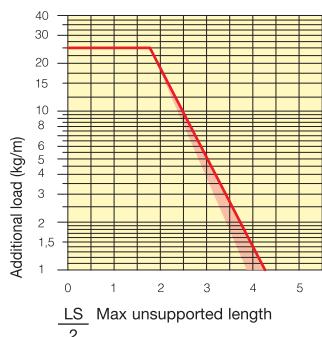
SR308E

Nylon Cable Chain
with alu-drawn frames

3

Self-Supporting Capacity Diagram

The maximum length of the self-supporting capacity ($\frac{LS}{2}$) 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 alu-drawn frames 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. Set complete with tiewrap clamps available on request.

Nylon Type

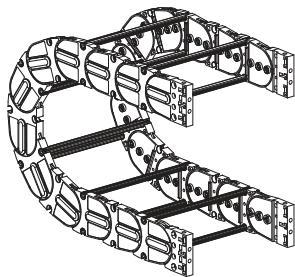


Fig. A
The chain can be fixed frontally, inner or outer radius. (Fig A)

Bright Zinc Plated Steel Type***

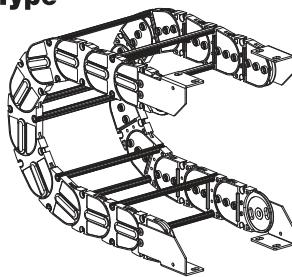
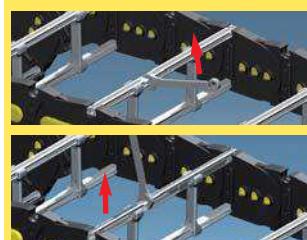
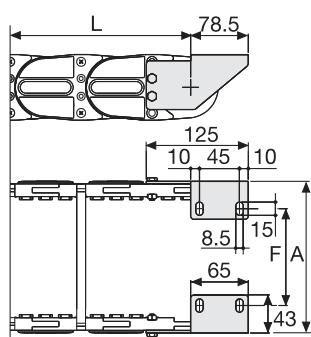
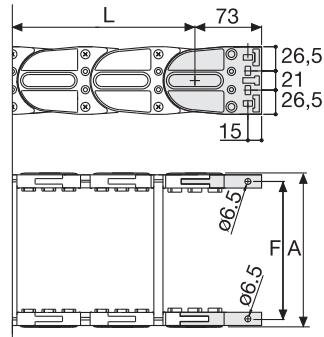


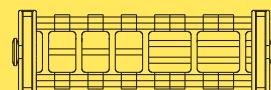
Fig. B
Chain fixed outside the radius. (Fig B)
See end brackets mounting variations page 31.



How to open alu-drawn frames

Chain Type	F mm
SR308E100	123
SR308E150	173
SR308E200	223
SR308E250	273
SR308E300	323
Special widths	F=A-21

Chain Type	F mm
SR308E100	81
SR308E150	131
SR308E200	181
SR308E250	231
SR308E300	281
Special widths	F=A-63



Supplementary movable separators.

Special tool to remove the connecting pivots:
Part Number PZ038



For further information please consult Brevetti Stendalto's Technical Office

Nylon Type Part Numbers	
Complete Set Assembled	
Chain Type	End Brackets Set
SR308E...	AN308KM
Complete Set Unassembled	
Chain Type	End Brackets Set
SR308E...	AN308K

Bright Zinc Plated Steel Type Part Numbers	
Complete Set Assembled	
Chain Type	End Brackets Set
SR308E...	A308EKM□**
Complete Set Unassembled	
Chain Type	End Brackets Set
SR308E...	A308EK□**

Tiewrap Clamp

Assembl. SFCT308E□□□*KM
Unassembl. SFCT308E□□□*K

* Inner width (C)

** 1=Pos.1; 2=Pos.2; 3=Pos.3

*** Available on request in stainless steel