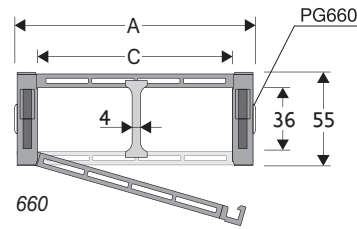


## 660 Nylon Protection Cable Chain with opening covers

### Inner height (D) 36 mm

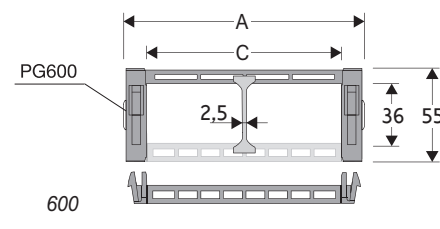
Double share Sideband & Frame construction with large anti-friction single-pin. Covers are opening from inner radius.

Vertical separators are available.



660

Separator	
- Unassembled	Part.no S660
- Assembled	Part.no S660MC



600

Separator	
- Unassembled	Part.no S600
- Assembled	Part.no S600MC

### Technical characteristics when self-supported

Speed	6 m/s
Acceleration	30 m/s <sup>2</sup>

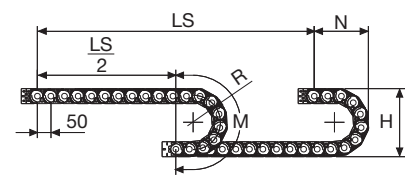
For higher requirements please consult our technical dept.

A	B	C	D	R	Weight/m	Chain
mm	mm	mm	mm	mm	kg	Part Number
79	55	50	36	100-150-200-250	1,90	660050 □□□ *
129	55	100	36	100-150-200-250	2,40	660100 □□□ *
179	55	150	36	100-150-200-250	3,00	60015 □□ **

\*Complete the code by inserting the value of the radius (R): Ex. 660050 □□□ □

\*\*Complete the code by inserting the value of the radius (R): Ex. 60015 □□ □

Where: 0=100; 1=150; 2=200; 3=250



Length of chain (L)

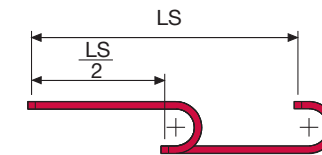
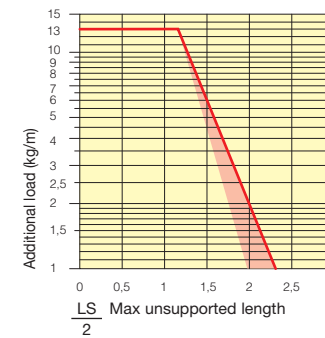
Half travel distance ( $\frac{LS}{2}$ )  
plus length of curve (M)

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

R	H	N	M
mm	mm	mm	mm
100	255	180	415
150	355	230	575
200	455	280	730
250	555	330	885

### 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 chain.

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.

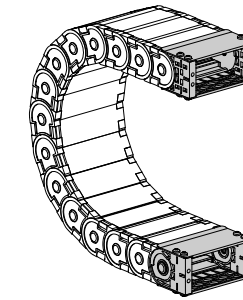
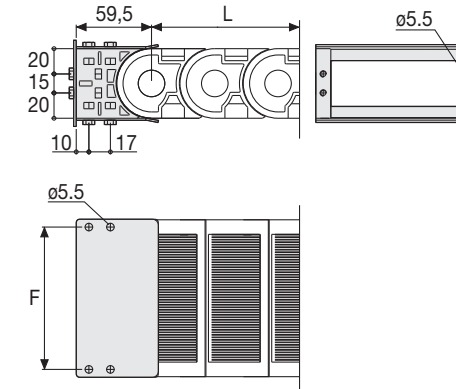


Fig. A  
The chain can be fixed frontally, inner or outer radius. (Fig A)



Chain Type	F mm
660 C=50	62
660 C=100	112
600 C=150	162

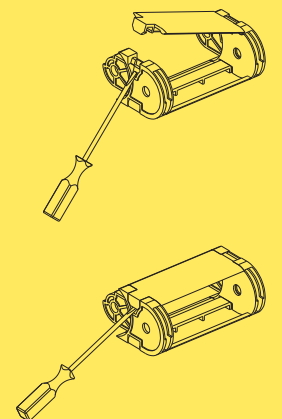
### Nylon Type Part Numbers

Complete Set Assembled Chain Type	End Brackets Set
660 C=50	AN660050KM
660 C=100	AN660100KM
600 C=150	AL600KM

Complete Set Unassembled Chain Type	End Brackets Set
660 C=50	AN660050K
660 C=100	AN660100K
600 C=150	AL600K

## 660 Nylon Protection Cable Chain with opening covers

How to open the cover.



Special tool to remove the connecting pivots:  
Part Number PZ010.



For further information please consult Brevetti Stendalto's Technical Office