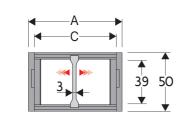
339 Nylon Cable Chain

Inner height (D) 39 mm Single link construction with central large anti-friction pivot, for high torsion and tensile resistance. Non-opening version. Short pitch and very small bending radius design makes these chains suitable for applications width the smallest available spaces. These series can be easily used for long distance travels width the corresponding guide channels.



Part.no S339
Part.no S339MC

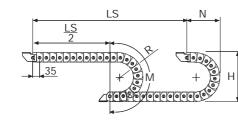
Technical characteristics when self-supported

Speed	10 m/s
Acceleration	50 m/s ²

For higher requirements please consult our technical dept

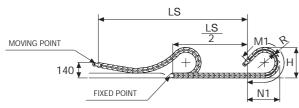
Α	В	С	D	R	Weight/m	Chain
mm	mm	mm	mm	mm	kg	Part Number
60	50	40	39	050-075-100	1,48	339040 □□□ *
80	50	60	39	050-075-100	1,48	339060 □□□ *
96	50	76	39	050-075-100	1,65	339076 □□□ *

*Complete the code by inserting the value of the radius (R): Ex. 339076 $\ \square \ \square \ \square$



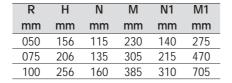
For sliding applications, technical data can slightly change according to frequency, added weight and environment

SLIDING VERSION
to be ordered with pivoting
end brackets set

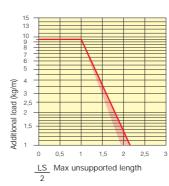


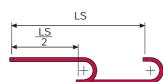
Length of chain (L)
Half travel distance (LS/2)
plus length of curve (M) or (M1)

 $L = \frac{LS}{2} + M \text{ or } M1$



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.

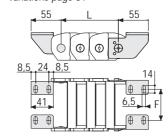
For applications with $\frac{LS}{2}$ and weights not included in the area of the diagram showing self-supporting capacity, verify the possible use of support rollers (see page 30).

Bright Zinc Plated Steel End Brackets***

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



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



Chain	F
Туре	mm
339040	21
339060	41
339076	57

Bright Zinc Plated Steel Type Part Numbers

Complete Set Unassembled				
Chain	End Brackets			
Туре	Set			
339	A339K			

*** Available on request in stainless steel

Serie Light

339 Nylon Cable Chain

3



Suitable to long travel distance. To choose the guide channel see page 54

51

For further information please consult Brevetti Stendalto's



Technical Office