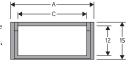
b brevetti

## Serie Light

# **200**Nylon Cable Chain

Inner height (D) 12 mm Single link construction with central anti-friction pivot. Very smooth chain, particularly suitable for small automatic machines like printers, measurements equipment etc.



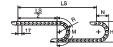
### Technical characteristics when self-supported

Speed	10 m/s
Acceleration	50 m/s <sup>2</sup>

For higher requirements please consult our technical dept.

Α	В	С	D	R	Weight/m	Chain
mm	mm	mm	mm	mm	kg	Part Number
18	15	12	12	018-030-040	0,13	20012 🗆 🗆 🗆 *
31	15	25	12	018-030-040	0,14	20025 □□□ *
41	15	35	12	018-030-040	0,15	20035 □□□ *

\*Complete the code by inserting the value of the radius (R): Ex. 20012 [1] [1]



	н	п	IN	IVI
ı.	mm	mm	mm	mm
<u>_</u>	018	51	45	95
11	030	75	55	130
7"	040	95	70	165

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



Self-Supporting Capacity Diagram The maximum length of the self-supporting capacity  $(\frac{1S}{2})$  in relationship to the weight of the cables and hoses contained per linear metre.



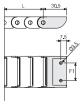
End Brackets
The end brackets set allows the two ends of the chain to be attached to the equipment.



The red marking in the diagram area considers the difference of weight between various widths of chain.

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





Chain	F1	F
Туре	mm	mm
20025	13	41
20035	23	51

### Nylon Type Part Numbers

Complete Set Assembled				
Chain	End Brackets			
уре	Set			
0012	AN20012KM□**			
0025	AN20025KM□**			
0035	AN20035KM□**			
Complete Set Unassembled				
hain	End Brackete			

Complete Set Unassembled				
Chain	End Brackets			
уре	Set			
0012	AN20012K			
0025	AN20025K			
0035	AN20035K			

<sup>20035...</sup> \*\* 1=Pos.1; 2=Pos.2; 3=Pos.3

For further information please consult Brevetti Stendalto's Technical Office

