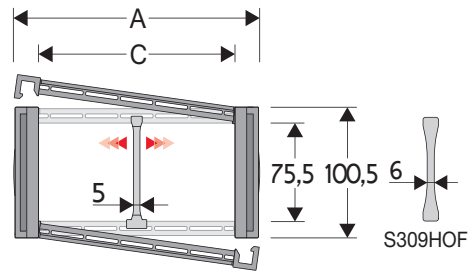


475MU Nylon Cable Chain with opening frames

Inner height (D) 75,5 mm
Sideband & Frame construction with large anti-friction single-pin.
As standard the chain comes with frames every second link, on request with frames every link.
Modular separator systems are available



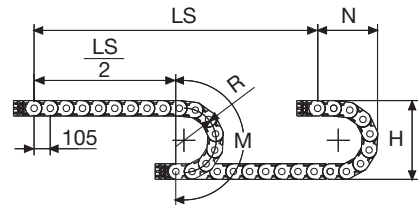
Separator	
- Unassembled	Part.no S309S/3178
- Assembled*	Part.no S309S/3178MCI
- Assembled**	Part.no S309S/3178 MCE
Strong-hold separator	
for C > 200 mm	
- Unassembled	Part.no S445SH
- Assembled	Part.no S445SHMC
Pin	
	Part.no PG475

* for chain opening outer radius
** for chain opening inner radius

Technical characteristics when self-supported

Speed	8 m/s
Acceleration	40 m/s ²

For higher requirements please consult our technical dept.



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

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

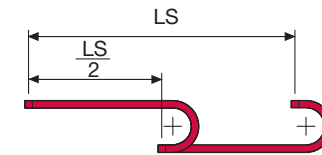
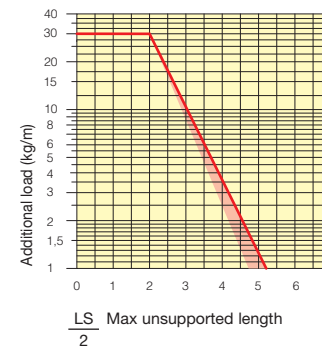
R	H	N	M
mm	mm	mm	mm
150	400,5	310	690
180	460,5	335	775
200	500,5	355	840
250	600,5	405	995
300	700,5	460	1155
350	800,5	505	1310
400	900,5	560	1470

A	B	C	D	R	Weight/m	Chain
mm	mm	mm	mm	mm	kg	Part Number
112	100,5	74	75,5	150-180-200-250-300-350-400	3,70	475MU074 □□□ *
132	100,5	94	75,5	150-180-200-250-300-350-400	3,80	475MU094 □□□ *
157	100,5	119	75,5	150-180-200-250-300-350-400	3,85	475MU119 □□□ *
164	100,5	126	75,5	150-180-200-250-300-350-400	3,90	475MU126 □□□ *
187	100,5	149	75,5	150-180-200-250-300-350-400	3,95	475MU149 □□□ *
227	100,5	189	75,5	150-180-200-250-300-350-400	4,05	475MU189 □□□ *
262	100,5	224	75,5	150-180-200-250-300-350-400	4,15	475MU224 □□□ *
288	100,5	250	75,5	150-180-200-250-300-350-400	4,25	475MU250 □□□ *
312	100,5	274	75,5	150-180-200-250-300-350-400	4,30	475MU274 □□□ *
338	100,5	300	75,5	150-180-200-250-300-350-400	4,37	475MU300 □□□ *
362	100,5	324	75,5	150-180-200-250-300-350-400	4,45	475MU324 □□□ *
388	100,5	350	75,5	150-180-200-250-300-350-400	4,55	475MU350 □□□ *
412	100,5	374	75,5	150-180-200-250-300-350-400	4,60	475MU374 □□□ *
467	100,5	429	75,5	150-180-200-250-300-350-400	4,80	475MU429 □□□ *
536	100,5	498	75,5	150-180-200-250-300-350-400	5,00	475MU498 □□□ *

*Complete the code by inserting the value of the radius (R): Ex. 475MU119 □ □ □ □
Chain equipped with nylon frame every pitch: complete the code by inserting the letter D.
Ex. 475MU119150 □ □

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 nylon 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).

Bright Zinc Plated Steel End Brackets***

The end brackets set allows the two ends of the chain to be attached to the equipment. Set complete with tiwrap clamps available on request.

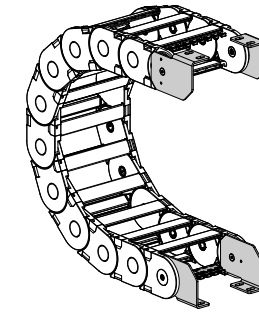
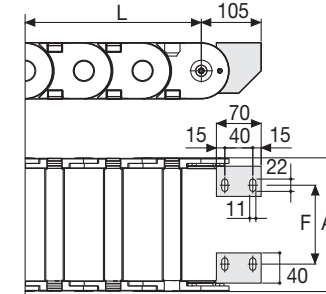


Fig. A
Chain fixed outside the radius. (Fig A)
See end brackets mounting variations page 31.



Chain Type	F mm
475MU074	35
475MU094	55
475MU119	80
475MU126	87
475MU149	110
475MU189	150
475MU224	185
475MU250	211
475MU274	235
475MU300	261
475MU324	285
475MU350	311
475MU374	335
475MU429	390
475MU498	459

Bright Zinc Plated Steel Type Part Numbers

Complete Set Assembled	End Brackets
Chain	Set
475...	A475KM □ **

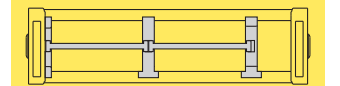
Complete Set Unassembled	End Brackets
Chain	Set
475...	A475K

Tiewrap Clamp

Assembl. CFC475M □ □ □ *KM
Unassembl. CFC475M □ □ □ *K

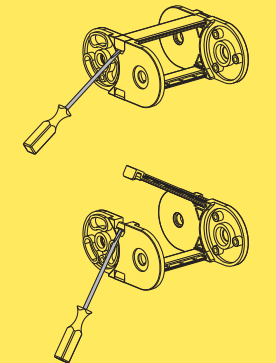
* Inner width (C)
** 1=Pos.1; 2=Pos.2; 3=Pos.3
*** Available on request in stainless steel

475MU Nylon Cable Chain with opening frames



Separation System
To choose the separators see page. 216

How to open the cover.



For further information please consult Brevetti Stendalto's Technical Office