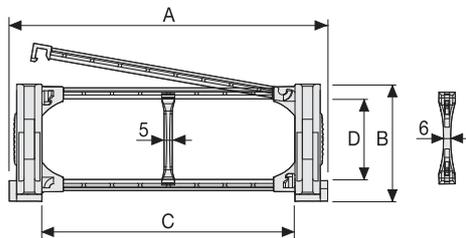


Serie Sliding

M60PIS/M60PES Nylon Cable Chain with opening frames

Inner height (D) 60,5 mm

Sideband & Frame construction with large anti-friction single-pin.
Frames opening from inner radius (...PI) and outer radius (...PE).
As standard the chain comes with frames every second link, on request with frames every link.
Vertical separators are available



Separator

- Unassembled Part.no S60SM
- Assembled Part.no S60SMMC

Strong-hold separator

for C > 250 mm

- Unassembled Part.no S60HOFL
- Assembled Part.no S60HOFLMC

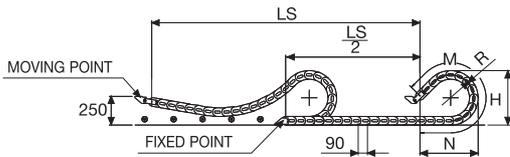
Pin

Part.no PNE60S-PGI60S

Technical characteristics

Speed	5 m/s
Acceleration	13 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
200	490	715	1625
250	590	925	2130
300	690	1130	2635
400	890	1550	3645

A	B	C	D	R	Weight/m	Chain
mm	mm	mm	mm	mm	kg	Part number
169	96	115	60,5	200-250-300-400	5,37	M60PIS(PES)115 □□□*
189	96	135	60,5	200-250-300-400	5,46	M60PIS(PES)135 □□□*
214	96	160	60,5	200-250-300-400	5,52	M60PIS(PES)160 □□□*
221	96	167	60,5	200-250-300-400	5,54	M60PIS(PES)167 □□□*
244	96	190	60,5	200-250-300-400	5,61	M60PIS(PES)190 □□□*
284	96	230	60,5	200-250-300-400	5,77	M60PIS(PES)230 □□□*
319	96	265	60,5	200-250-300-400	5,91	M60PIS(PES)265 □□□*
345	96	291	60,5	200-250-300-400	5,99	M60PIS(PES)291 □□□*
369	96	315	60,5	200-250-300-400	6,07	M60PIS(PES)315 □□□*
395	96	341	60,5	200-250-300-400	6,17	M60PIS(PES)341 □□□*
419	96	365	60,5	200-250-300-400	6,26	M60PIS(PES)365 □□□*
445	96	391	60,5	200-250-300-400	6,34	M60PIS(PES)391 □□□*
469	96	415	60,5	200-250-300-400	6,43	M60PIS(PES)415 □□□*
524	96	470	60,5	200-250-300-400	6,75	M60PIS(PES)470 □□□*
593	96	539	60,5	200-250-300-400	7,08	M60PIS(PES)539 □□□*

*Complete the code by inserting the value of the radius (R): Ex. M60PIS(PES)115 □ □ □ □
Chain equipped with nylon frame every pitch: complete the code by inserting the letter D.
M60PIS(PES)115250 □



End Brackets

The end brackets set allows the two ends of the chain to be attached to the equipment. One set includes two pivoting end brackets to be installed at the moving point and two standard steel end brackets to be installed at the fixed point.

Bright Zinc Plated Steel Movable Type* (fixed point)**

Bright Zinc Plated Steel Type* (moving point)**

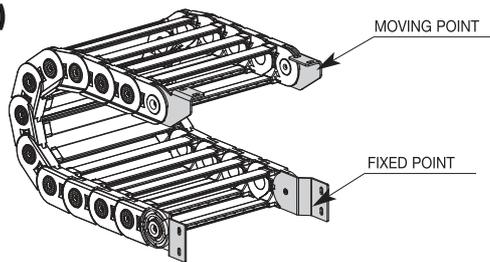
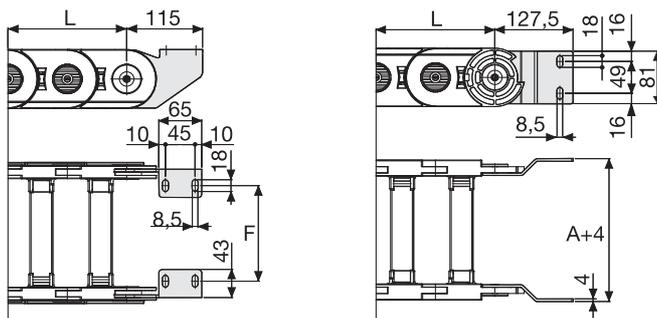


Fig. A
Chain fixed outside the radius. (Fig A)



Chain Type	F mm
M60PIS(PES)115	95
M60PIS(PES)135	115
M60PIS(PES)160	140
M60PIS(PES)167	147
M60PIS(PES)190	170
M60PIS(PES)230	210
M60PIS(PES)265	245
M60PIS(PES)291	271
M60PIS(PES)315	295
M60PIS(PES)341	321
M60PIS(PES)365	345
M60PIS(PES)391	371
M60PIS(PES)415	395
M60PIS(PES)470	450
M60PIS(PES)539	519

Bright Zinc Plated Steel Type Part Numbers

Complete Set Assembled	
Chain Type	End Brackets Set
M60PIS/PES...	A60PKM

Complete Set Unassembled	
Chain Type	End Brackets Set
M60PIS/PES...	A60PK

*** Available on request in stainless steel

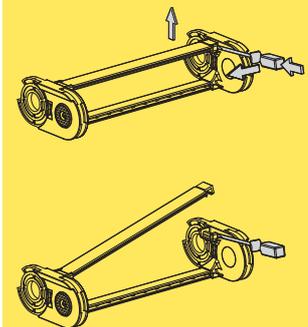
Serie Sliding

M60PIS

M60PES

Nylon Cable Chain with opening frames

3



How to open the cover.

For further information please consult Brevetti Stendalto's Technical Office