

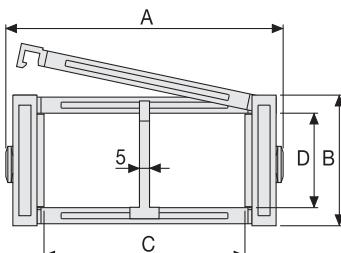
Serie Sliding

SR478PI/SR478PE

Nylon Cable Chain with opening frames

Inner height (D) 75,5 mm

Sideband & Frame construction with large anti-friction single-pin. Covers are opening from inner radius (478PI) or from outer radius (478PE). Vertical and horizontal modular separator system are available.



Separator

- Unassembled Part.no S309S
- Assembled Part.no S309SMC

Pin

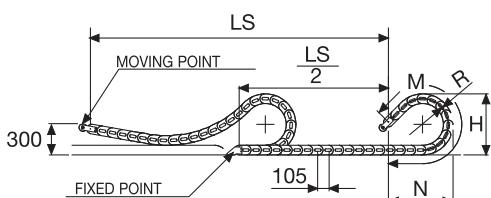
Part.no PG475

Technical characteristics

3

Speed	3 m/s
Acceleration	8 m/s ²

For higher requirements please consult our technical dept.



A mm	B mm	C mm	D mm	R mm	Weight/m kg	Chain Part number
112	106,5	74	75,5	180-200-250-300-350-400	4,60	SR478PI(PE)074□□□*
132	106,5	94	75,5	180-200-250-300-350-400	4,80	SR478PI(PE)094□□□*
157	106,5	119	75,5	180-200-250-300-350-400	5,10	SR478PI(PE)119□□□*
164	106,5	126	75,5	180-200-250-300-350-400	5,15	SR478PI(PE)126□□□*
187	106,5	149	75,5	180-200-250-300-350-400	5,40	SR478PI(PE)149□□□*
227	106,5	189	75,5	180-200-250-300-350-400	5,80	SR478PI(PE)189□□□*
262	106,5	224	75,5	180-200-250-300-350-400	6,20	SR478PI(PE)224□□□*
288	106,5	250	75,5	180-200-250-300-350-400	6,50	SR478PI(PE)250□□□*
312	106,5	274	75,5	180-200-250-300-350-400	6,75	SR478PI(PE)274□□□*
338	106,5	300	75,5	180-200-250-300-350-400	7,05	SR478PI(PE)300□□□*
362	106,5	324	75,5	180-200-250-300-350-400	7,30	SR478PI(PE)324□□□*
388	106,5	350	75,5	180-200-250-300-350-400	7,55	SR478PI(PE)350□□□*
412	106,5	374	75,5	180-200-250-300-350-400	7,85	SR478PI(PE)374□□□*
467	106,5	429	75,5	180-200-250-300-350-400	8,50	SR478PI(PE)429□□□*
536	106,5	498	75,5	180-200-250-300-350-400	9,20	SR478PI(PE)498□□□*

*Complete the code by inserting the value of the radius (R): Ex. SR478PI(PE)119 □ 5 □

Length of chain (L)

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

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

R mm	H mm	N mm	M mm
180	466,5	495	1155
200	506,5	570	1330
250	606,5	745	1765
300	706,5	920	2205
350	806,5	1090	2640
400	906,5	1265	3080



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

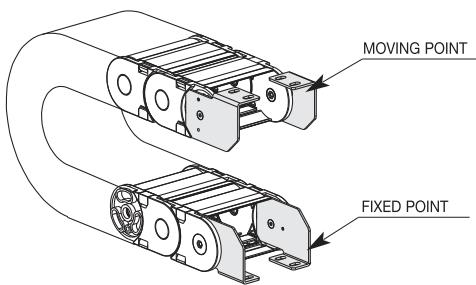
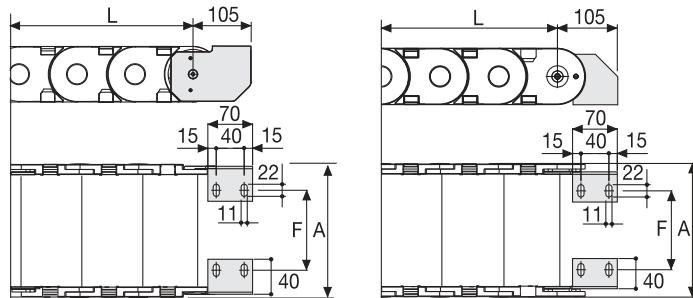


Fig. A
 Chain fixed outside the radius. (Fig A)



Chain Type	F mm
SR478PI(PE)074	35
SR478PI(PE)094	55
SR478PI(PE)119	80
SR478PI(PE)126	87
SR478PI(PE)149	110
SR478PI(PE)189	150
SR478PI(PE)224	185
SR478PI(PE)250	211
SR478PI(PE)274	235
SR478PI(PE)300	261
SR478PI(PE)324	285
SR478PI(PE)350	311
SR478PI(PE)374	335
SR478PI(PE)429	390
SR478PI(PE)498	459

Bright Zinc Plated Steel Type Part Numbers

Complete Set Assembled	
Chain	End Brackets
Type	Set
SR478PI/PE...	A478P□□□*KM

Complete Set Unassembled	
Chain	End Brackets
Type	Set
SR478PI/PE...	A478P□□□*K

Tiewrap Clamp	Part Number
Assembled	CFC478M□□□*KM
Unassembled	CFC478M□□□*K

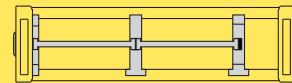
* Inner width (C)
 ** Available on request in stainless steel

Serie Sliding

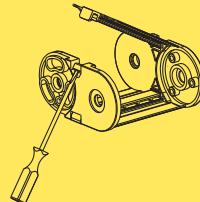
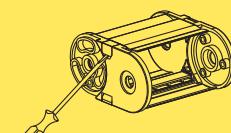
SR478PI

SR478PE

Nylon Cable Chain
 with opening frames



Separation System
 To choose the separators see
 page. 188



How to open the cover.

For further information please
 consult Brevetti Stendalto's
 Technical Office