Semented by brevered

Serie Protection

335PSNylon cable chain with nylon cover openable to snap

Inner height (D) 35 mm
The chain has single Ink. Nylon cover is opened only on inner radius.
Supplementary movable separators.



| Separator | |
|---------------------------------|------------------|
| Unassembled | Part. no S4353 |
| - Assembled | Part. no S4353MC |

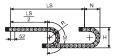
Technical characteristics when self-supported

| 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 |
| 66,5 | 50 | 50 | 35 | 100-125-150-200 | 1,35 | 335PS050 □□□ * |
| 92,5 | 50 | 76 | 35 | 100-125-150-200 | 1,57 | 335PS076 □□□ * |
| 119,5 | 50 | 103 | 35 | 100-125-150-200 | 1,81 | 335PS103 □□□ * |
| 166.5 | 50 | 150 | 35 | 100-125-150-200 | 2.21 | 335PS150 □□□ * |

*Complete the code by inserting the value of the radius (R): Ex. 335PS050 [] [] []



| LS LS | | |
|--------------|------|--|
| MOVING POINT | MLS. | |
| 140 | ₩)H | SLIDING VERSION to be ordered with pivoting end brackets set |
| FIXED POINT | N1 | |

For sliding applications, characteristics techniques may vary depending on the frequency, added weight and work envir

| R | н | N | M | N1 | M1 |
|-----|-----|-----|-----|-----|------|
| mm | mm | mm | mm | mm | mm |
| 100 | 250 | 204 | 420 | 350 | 790 |
| 125 | 300 | 229 | 500 | 445 | 1025 |
| 150 | 350 | 254 | 580 | 540 | 1260 |
| 200 | 450 | 304 | 735 | 730 | 1725 |

Length of chain (L) Half travel distance (LS) 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 For applications with 1/2 and weights not included in the area of the diagram showing self-supporting capacity, verify the possible use of support rollers (see page 30).

End Brackets

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

Set complete with tiewrap clamps available on request.

Nylon Type





| Chain | F | F1 | I |
|--------|-----|-----|---|
| уре | mm | mm | 4 |
| 35P050 | 35 | 61 | _ |
| 35P076 | 61 | 87 | |
| 35P103 | 88 | 114 | |
| 35P150 | 135 | 161 | Ξ |
| | | | |

Nylon Type Part Numbers

| Complete Set Assembled | | | |
|------------------------|---------------|--|--|
| Chain | End Brackets | | |
| Гуре | Set | | |
| 335 | AN335P *KM ** | | |
| | | | |

Complete Set Unassembled
Chain End Brackets Tiewrap Clamp

| | Part Number |
|-------------------|---------------|
| 335 | PFN335□□□* |
| * Inner width (C) | |
| " 1=Pos.1; 2=P | bs.2; 3=Pos.3 |