

RS 454-6358

Inner height (D) 31 mm

Double share single link joining construction with large anti-friction single-pin. Frames removable from inner radius. Vertical separators are available. Wide frames on outer radius offer good protection. Due to its design with double-share lateral side, the chain is very robust, meanwhile offering very low friction.

Technical characteristics when self-supported

Speed	10 m/s
Acceleration	50 m/s ²

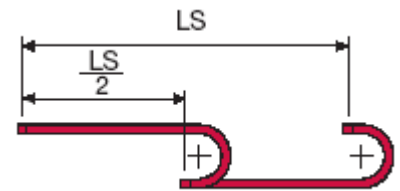
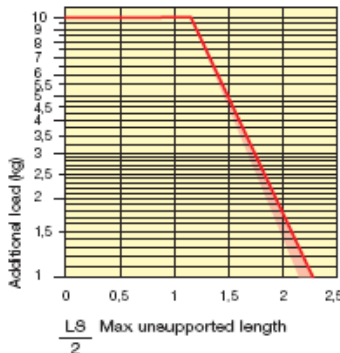
For higher requirements please consult our technical dept.

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

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

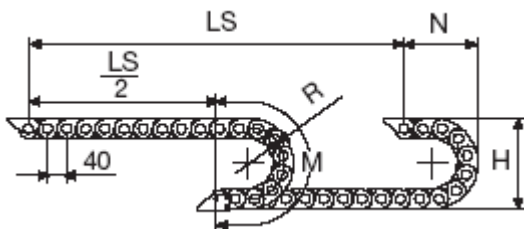
Self-Supporting Capacity Diagram

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.



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

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



R	H	N	M
mm	mm	mm	mm
75	193	140	315

