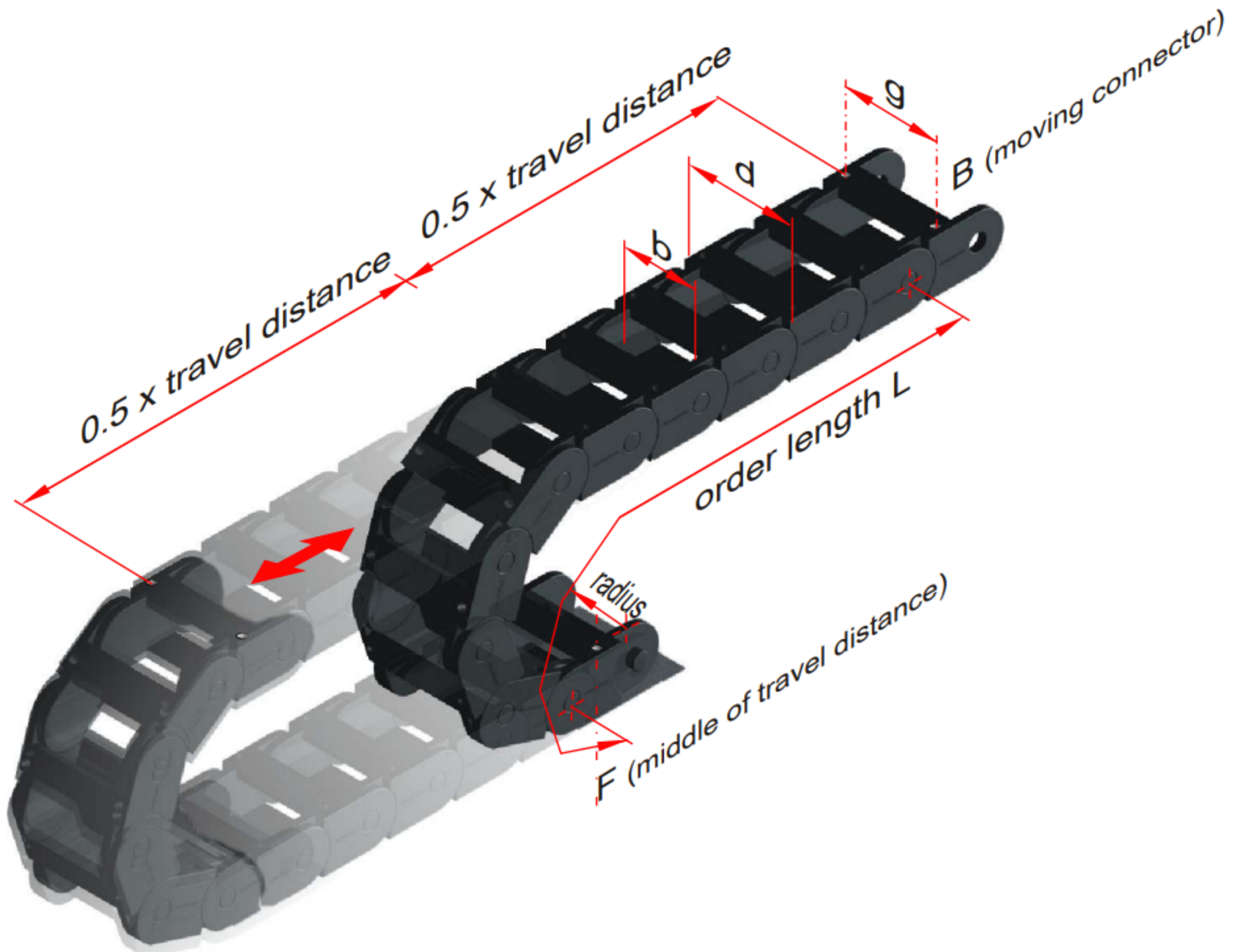
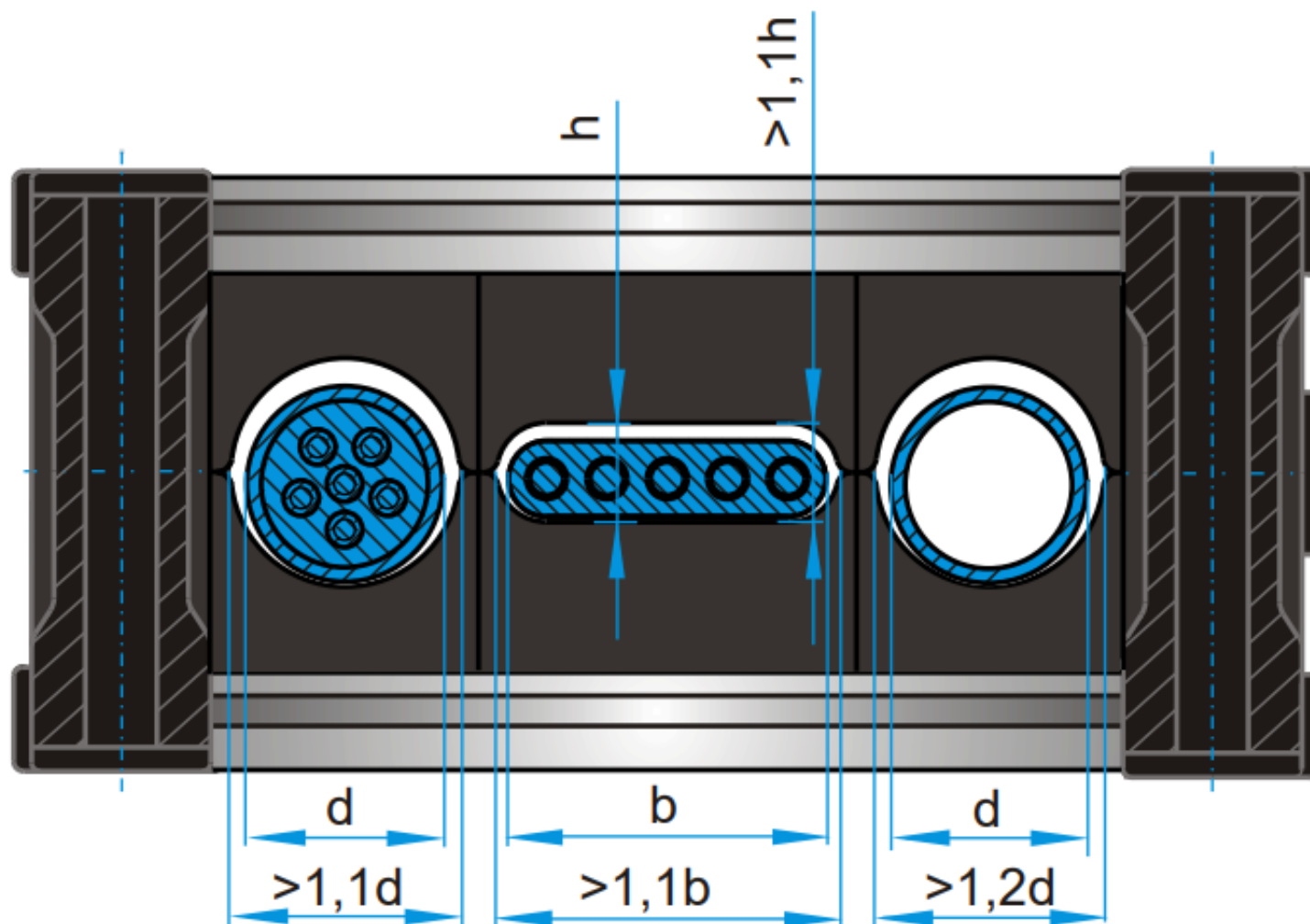


DRAG CHAIN SELECTION MADE SIMPLE: 5 MUST-KNOW BASICS



1. CLEARANCE

- Round cable: 10% of the diameter
- Flat cable: 10% of the cable width and height
- Hoses: 20% of hose diameter



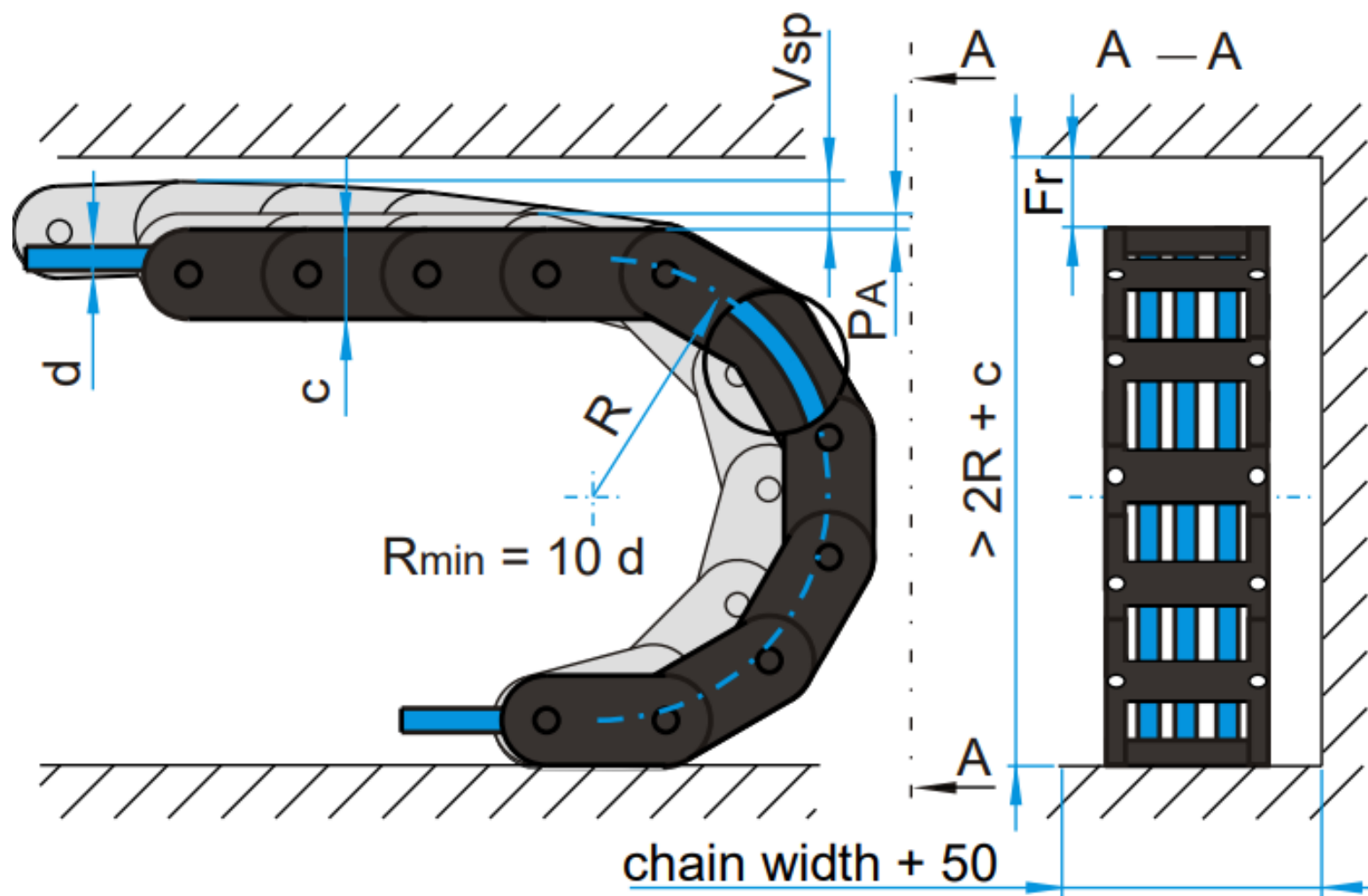
2. MATERIAL AND DESIGN

- Plastic or steel drag chain
- Open or closed design



3. RADIUS

10 times the largest line diameter
can be a general rule.

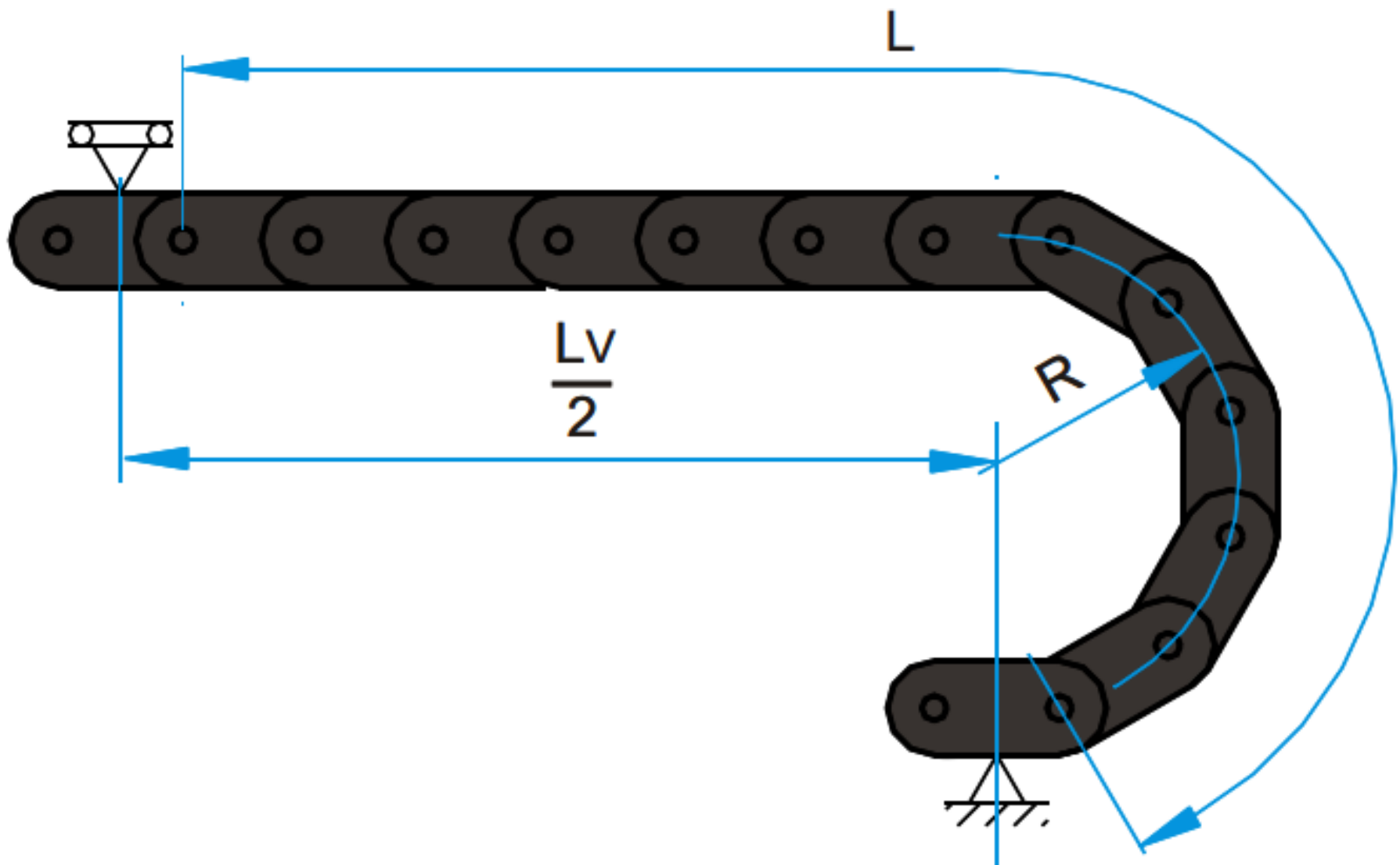


$$R = R_{set}^{+0/-5\%}$$

$$\begin{aligned} Fr &> 50 \text{ if } c < 70 \\ Fr &> 100 \text{ if } c > 70 \end{aligned}$$

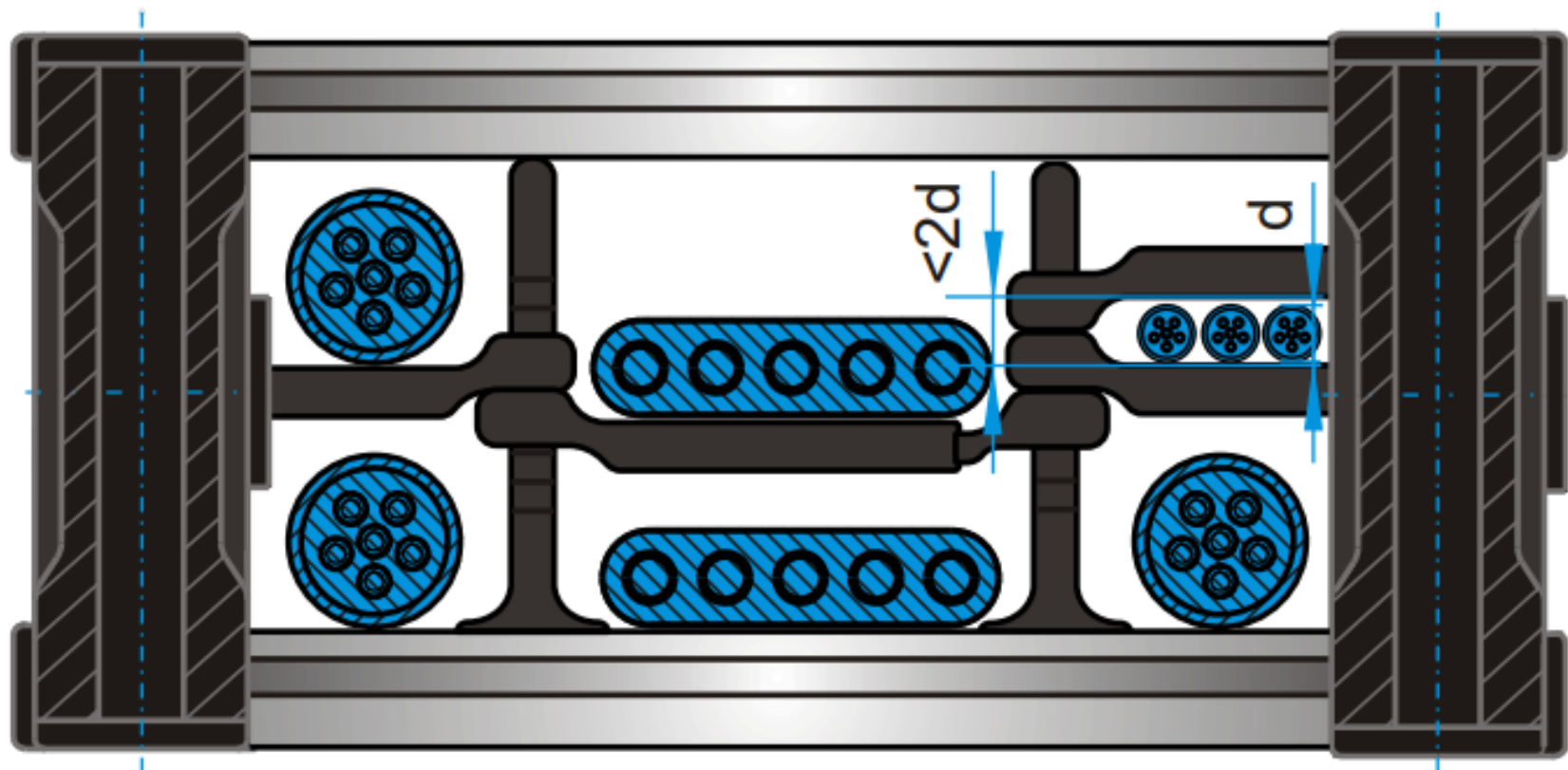
4. LENGTH

$L = \text{travel distance} / 2 + (4 \times \text{radius})$
(round up to link pitch)



5. WIDTH

Depends on the number and dimension of the cables to be installed. With slow applications, cables can be installed on top of one another.



Chains, Cables, Assemblies: Quality from a Single Source

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