EN-564	ACCESSORY CORD	UIAA-102	UIAA

Note: This representation of EN 564 and UIAA 102 does not contain the full details of the test methods and requirements in these standards; it gives only a simplified pictorial presentation.
For full details, EN 564: 2014 and UIAA 102: 2018 should be consulted. © UIAA 2020

The diameter of accessory cord shall have a whole number value between 4 and 8 mm with tolerances of $\binom{+0.7}{-0.2}$mm
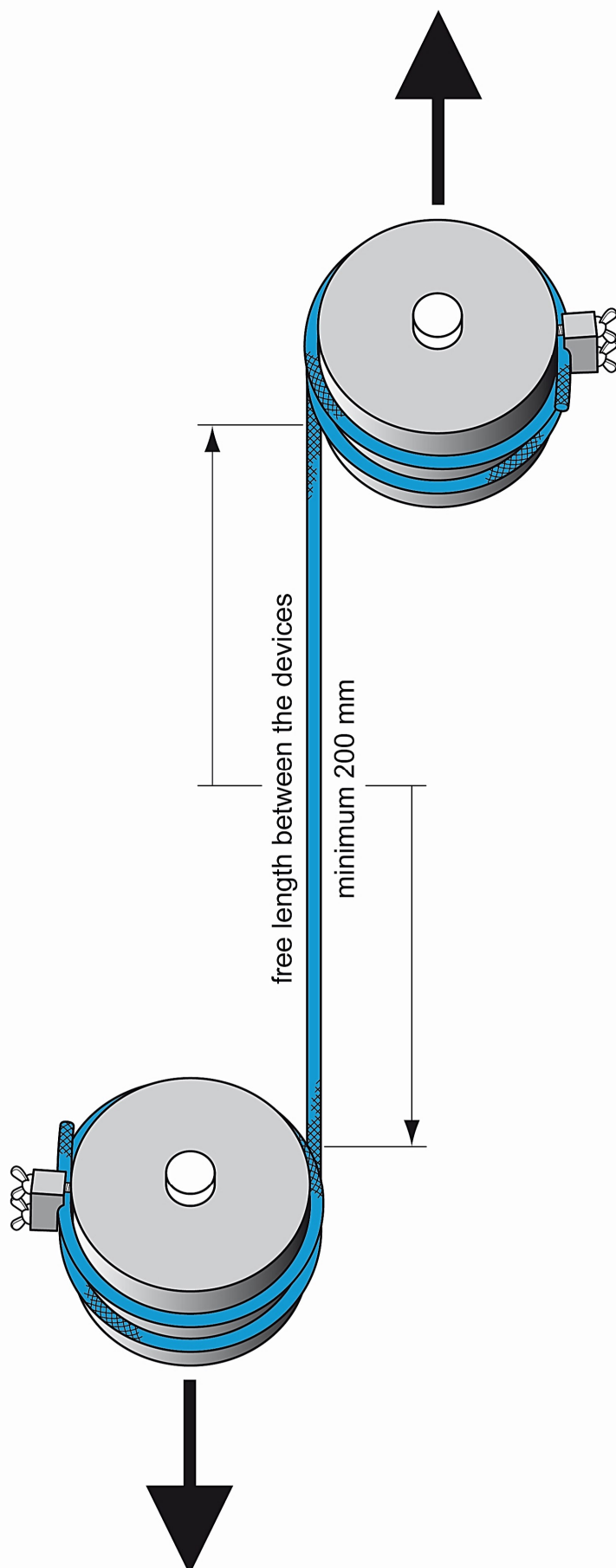
Minimum strength requirement:

$$F_{B_{min}} \geq d^2 \times 0{,}2 \, [kN]$$

d = nominal diameter [mm]

e.g.:

nominal diameter	minimum strength
5 mm	5.0 kN
6 mm	7.2 kN

If accessory cord is supplied on a drum, it may not be one continuous length. In this case, the number of pieces shall be stated on the drum, and the ends of the pieces shall not be joined together.

free length between the devices

minimum 200 mm

Designed by Georg Sojer

Additional UIAA Requirement

Currently no requirement