

## Elevator rope 8x19S-IWRC

### Product information



**General:** Steel wire rope for use in elevator.

**Tolerance  $\varnothing$ :**  $\leq 10$  mm 0% - +6%,  $> 10$  mm 0% - +5%.

**Rope construction:** 8x19-IWRC.

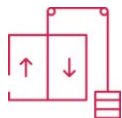
**Marking:** According to standard

**Finish:** Ungalvanised

**Standard:** EN 12385-5

**Fill factor:** 0.59

Elevator



| <b>Part Code</b> | <b>Rope Diameter,<br/>mm</b> | <b>Steel area<br/>mm<sup>2</sup></b> | <b>Min. Breaking force<br/>kN.<br/>1570 N/mm<sup>2</sup></b> | <b>Weight<br/>kg/100m</b> |
|------------------|------------------------------|--------------------------------------|--|---------------------------|
| 106100804020219  | 8                            | 31.1                                 | 37.9   | 27                        |
| 106100904020219  | 9                            | 38.1                                 | 48   | 34                        |
| 106101004020219  | 10                           | 46.6                                 | 58.5   | 41                        |
| 106101104020219  | 11                           | 55.6                                 | 69.7   | 49                        |
| 106101204020219  | 12                           | 66.4                                 | 83.6   | 59                        |
| 106101304020219  | 13                           | 79.5                                 | 100  | 70                        |
| 106101404020219  | 14                           | 91.8                                 | 116  | 81                        |
| 106101504020219  | 15                           | 104                                  | 131  | 92                        |
| 106101604020219  | 16                           | 118                                  | 148  | 105                       |