



## Skilift Rope 6x7-FC

### Product information



**Typical applications:** "Dry" lang's lay wire rope to be used in skilifts.

**Rope construction:** 6x7-FC

**Marking:** According to standard

**Finish:** Galvanized

**Standard:** EN 12385-8

**Fill factor:** 0.47

| <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>Min. breaking force<br/>kN<br/>1770 N/mm<sup>2</sup></b> | <b>Min. breaking force<br/>kN<br/>1960 N/mm<sup>2</sup></b> | <b>Weight<br/>kg/100m</b> |
|------------------|-----------------------------|--------------------------------------|---|---|---|---------------------------|
| 109800806220119  | 8                           | 23.6                                 | 33.7  | 37.9  | 42  | 21.4                      |
| 109800906220119  | 9                           | 29.9                                 | 42.6  | 48  | 53.2  | 27.1                      |
| 109801006220119  | 10                          | 36.9                                 | 52.6  | 59.3  | 65.7  | 33.5                      |
| 109801106220119  | 11                          | 44.6                                 | 63.6  | 71.7  | 79.4  | 40.5                      |
| 109801306220119  | 13                          | 62.4                                 | 88.9  | 100   | 111   | 56.6                      |
| 109801406220119  | 14                          | 72.3                                 | 103   | 116   | 129   | 65.7                      |
| 109801606220119  | 16                          | 94.5                                 | 135   | 152   | 168   | 85.8                      |
| 109801806220119  | 18                          | 120                                  | 170   | 192   | 213   | 109                       |