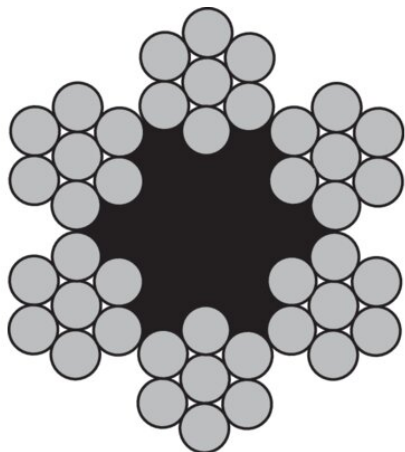


## Skilift Rope 6x7-FC

### Product information



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

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**Rope construction:** 6x7-FC  
**Marking:** According to standard  
**Finish:** Galvanized  
**Standard:** EN 12385-8

**Fill factor:** 0.47

## Skilift Rope 6x7-FC

### Lifting table

| Part code       | Rope diameter<br>mm | Tensile strength<br>N/mm <sup>2</sup> | Finish     | Rope lay | Min. breaking force<br>kN | Steel area<br>mm <sup>2</sup> | Lubrication      | Weight<br>kg/100m |
|-----------------|---------------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|------------------|-------------------|
| 109800806220119 | 8                   | 1,570                                 | Galvanized | zZ       | 33.7                      | 23.6                          | SupplierStandard | 21.4              |
| 109800806250119 | 8                   | 1,770                                 | Galvanized | zZ       | 37.9                      | 23.6                          | SupplierStandard | 21.4              |
| 109800806270119 | 8                   | 1,960                                 | Galvanized | zZ       | 42                        | 23.6                          | SupplierStandard | 21.4              |
| 109800906220119 | 9                   | 1,570                                 | Galvanized | zZ       | 42.6                      | 29.9                          | SupplierStandard | 27.1              |
| 109800906250119 | 9                   | 1,770                                 | Galvanized | zZ       | 48                        | 29.9                          | SupplierStandard | 27.1              |
| 109800906270119 | 9                   | 1,960                                 | Galvanized | zZ       | 53.2                      | 29.9                          | SupplierStandard | 27.1              |
| 109801006220119 | 10                  | 1,570                                 | Galvanized | zZ       | 52.6                      | 36.9                          | SupplierStandard | 33.5              |
| 109801006250119 | 10                  | 1,770                                 | Galvanized | zZ       | 59.3                      | 36.9                          | SupplierStandard | 33.5              |
| 109801006270119 | 10                  | 1,960                                 | Galvanized | zZ       | 65.7                      | 36.9                          | SupplierStandard | 33.5              |
| 109801106220119 | 11                  | 1,570                                 | Galvanized | zZ       | 63.6                      | 44.6                          | SupplierStandard | 40.5              |
| 109801106250119 | 11                  | 1,770                                 | Galvanized | zZ       | 71.7                      | 44.6                          | SupplierStandard | 40.5              |
| 109801106270119 | 11                  | 1,960                                 | Galvanized | zZ       | 79.4                      | 44.6                          | SupplierStandard | 40.5              |
| 109801306220119 | 13                  | 1,570                                 | Galvanized | zZ       | 88.9                      | 62.4                          | SupplierStandard | 56.6              |
| 109801306250119 | 13                  | 1,770                                 | Galvanized | zZ       | 100                       | 62.4                          | SupplierStandard | 56.6              |
| 109801306270119 | 13                  | 1,960                                 | Galvanized | zZ       | 111                       | 62.4                          | SupplierStandard | 56.6              |
| 109801406220119 | 14                  | 1,570                                 | Galvanized | zZ       | 103                       | 72.3                          | SupplierStandard | 65.7              |
| 109801406250119 | 14                  | 1,770                                 | Galvanized | zZ       | 116                       | 72.3                          | SupplierStandard | 65.7              |
| 109801406270119 | 14                  | 1,960                                 | Galvanized | zZ       | 129                       | 72.3                          | SupplierStandard | 65.7              |
| 109801606220119 | 16                  | 1,570                                 | Galvanized | zZ       | 135                       | 94.5                          | SupplierStandard | 85.8              |
| 109801606250119 | 16                  | 1,770                                 | Galvanized | zZ       | 152                       | 94.5                          | SupplierStandard | 85.8              |
| 109801606270119 | 16                  | 1,960                                 | Galvanized | zZ       | 168                       | 94.5                          | SupplierStandard | 85.8              |
| 109801806220119 | 18                  | 1,570                                 | Galvanized | zZ       | 170                       | 120                           | SupplierStandard | 109               |
| 109801806250119 | 18                  | 1,770                                 | Galvanized | zZ       | 192                       | 120                           | SupplierStandard | 109               |
| 109801806270119 | 18                  | 1,960                                 | Galvanized | zZ       | 213                       | 120                           | SupplierStandard | 109               |