



Steel Wire Rope 6x19M-WSC

Product information



ISO 4309 Rope Category No: All Diameters **RCN.04**

Rope construction: 6x19M-WSC

Marking: According to standard

Standard: EN 12385-4

Fill factor: 0.53

Slings



Winch rope



Stay rope



Agriculture and livestock



| Part Code | Rope diameter mm | Steel area mm² | Min. breaking force kN 1770 N/mm² | Min. breaking force kN 1960 N/mm² | Weight kg/100m |
|------------------|-----------------------------|--------------------------------------|---|---|---------------------------|
| 101100204250200 | 2 | 1.67 | 2.56 | 2.84 | 1.52 |
| 101100304250200 | 3 | 3.76 | 5.77 | 6.39 | 3.43 |
| 101100404250200 | 4 | 6.69 | 10.3 | 11.4 | 6.1 |
| 101100504250200 | 5 | 10.5 | 16 | 17.7 | 9.53 |
| 101100554250200 | 5.5 | 12.6 | 19.4 | 21.5 | 12 |
| 101100604250200 | 6 | 15 | 23.1 | 25.5 | 13.7 |
| 101100654250200 | 6.5 | 17.7 | 27.1 | 30 | 16 |
| 101100704250200 | 7 | 20.5 | 31.4 | 34.8 | 18.7 |
| 101100804250200 | 8 | 26.8 | 41 | 45.4 | 24.4 |
| 101100904250200 | 9 | 33.9 | 51.9 | 57.5 | 30.9 |
| 101101004250200 | 10 | 41.8 | 64.1 | 71 | 38.1 |
| 101101104250200 | 11 | 50.6 | 77.5 | 85.9 | 46.1 |
| 101101204250200 | 12 | 60.2 | 92.3 | 102 | 54.9 |
| 101101304250200 | 13 | 70.6 | 108 | 120 | 64.4 |
| 101101404250201 | 14 | 81.9 | 126 | 139 | 74.7 |
| 101101504250201 | 15 | 94.1 | 144 | 160 | 85.7 |
| 101101604250201 | 16 | 107 | 164 | 182 | 97.5 |
| 101101804250201 | 18 | 135 | 208 | 230 | 123 |
| 101102004250201 | 20 | 167 | 256 | 284 | 152 |