

6 × 36 Rundlitzenseil

nach DIN EN 12385-4:2008-6

6 × 36 Warrington-Seale - FC (Fasereinlage)

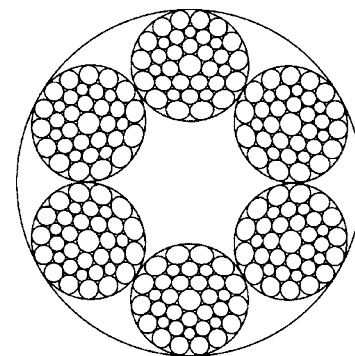
| Seil-Ø | Rechnerische Bruchkraft | Mindestbruchkraft | Rechnerische Bruchkraft | Mindestbruchkraft | Gewicht pro % m | Preis pro m |
|--------|------------------------------|-------------------|------------------------------|-------------------|-----------------|-------------|
| mm | 1.770 N/mm ² - kN | | 1.960 N/mm ² - kN | | kg | Euro |
| 8 | 44,5 | 37,3 | 49,2 | 41,4 | 24,3 | 3,45 |
| 9 | 56,3 | 47,2 | 62,3 | 52,3 | 30,8 | 4,10 |
| 10 | 69,5 | 58,4 | 76,9 | 64,6 | 38,0 | 5,15 |
| 11 | 84,1 | 70,6 | 93,1 | 78,2 | 46,0 | 5,50 |
| 12 | 100,0 | 84,0 | 111,0 | 93,0 | 54,7 | 6,00 |
| 13 | 117,0 | 98,3 | 130,0 | 109,0 | 64,3 | 6,40 |
| 14 | 136,0 | 114,0 | 151,0 | 126,0 | 74,5 | 7,95 |
| 16 | 178,0 | 149,0 | 197,0 | 165,0 | 97,3 | 9,10 |
| 18 | 225,0 | 189,0 | 249,0 | 209,0 | 123,0 | 11,30 |
| 20 | 278,0 | 234,0 | 308,0 | 258,0 | 152,0 | 12,70 |
| 22 | 336,0 | 282,0 | 372,0 | 313,0 | 184,0 | 14,10 |
| 24 | 400,0 | 336,0 | 443,0 | 372,0 | 219,0 | 17,60 |
| 26 | 470,0 | 395,0 | 520,0 | 437,0 | 257,0 | 20,50 |
| 28 | 545,0 | 458,0 | 603,0 | 507,0 | 298,0 | 23,60 |
| 32 | 712,0 | 598,0 | 788,0 | 662,0 | 389,0 | 31,65 |
| 36 | 901,0 | 757,0 | 997,0 | 837,0 | 493,0 | 37,10 |
| 40 | 1.110,0 | 934,0 | 1.230,0 | 1.030,0 | 608,0 | 46,50 |
| 42 | 1.230,0 | 1.030,0 | 1.360,0 | 1.140,0 | 670,0 | 51,70 |
| 44 | 1.350,0 | 1.130,0 | 1.490,0 | 1.250,0 | 736,0 | 56,80 |

Ausführung

- Kreuzschlag, verzinkt oder blank - spannungsarm

Verwendungszweck

- Aufzüge, Bagger, Laufkrane, Schrapper, Winden
- Hub- u. Grabseil für Greifer bei paarweisem Einsatz
- Hubseil bei geringen Hubhöhen und mehrsträngigem Betrieb



6 × 36 Warrington-Seale - IWRC (Drahtseileinlage)

| Seil-Ø | Rechnerische Bruchkraft | Mindestbruchkraft | Rechnerische Bruchkraft | Mindestbruchkraft | Gewicht pro % m | Preis pro m |
|--------|------------------------------|-------------------|------------------------------|-------------------|-----------------|-------------|
| mm | 1.770 N/mm ² - kN | | 1.960 N/mm ² - kN | | kg | Euro |
| 8 | 51,6 | 40,3 | 57,1 | 44,7 | 26,8 | 4,05 |
| 9 | 65,3 | 51,1 | 72,3 | 56,6 | 33,9 | 4,95 |
| 10 | 80,6 | 63,0 | 89,2 | 69,8 | 41,8 | 6,20 |
| 11 | 97,5 | 76,3 | 108,0 | 84,5 | 50,6 | 6,70 |
| 12 | 116,0 | 89,9 | 128,0 | 100,0 | 60,2 | 7,20 |
| 13 | 136,0 | 106,0 | 151,0 | 118,0 | 70,7 | 8,10 |
| 14 | 158,0 | 124,0 | 175,0 | 137,0 | 82,0 | 9,65 |
| 16 | 206,0 | 161,0 | 228,0 | 179,0 | 107,0 | 11,20 |
| 18 | 261,0 | 204,0 | 289,0 | 226,0 | 135,0 | 13,40 |
| 20 | 323,0 | 252,0 | 357,0 | 279,0 | 167,0 | 15,35 |
| 22 | 390,0 | 304,0 | 432,0 | 338,0 | 202,0 | 17,95 |
| 24 | 464,0 | 363,0 | 514,0 | 402,0 | 241,0 | 21,00 |
| 26 | 545,0 | 425,0 | 603,0 | 472,0 | 283,0 | 24,45 |
| 28 | 632,0 | 493,0 | 700,0 | 547,0 | 328,0 | 28,30 |
| 32 | 826,0 | 644,0 | 914,0 | 715,0 | 428,0 | 36,90 |
| 36 | 1.040,0 | 816,0 | 1.160,0 | 905,0 | 542,0 | 46,70 |
| 40 | 1.290,0 | 983,0 | 1.430,0 | 1.090,0 | 669,0 | 57,40 |
| 42 | 1.420,0 | 1.110,0 | 1.570,0 | 1.230,0 | 737,0 | 62,50 |
| 44 | 1.560,0 | 1.220,0 | 1.730,0 | 1.350,0 | 810,0 | 67,50 |

Ausführung

- Kreuzschlag, verzinkt oder blank - spannungsarm

Verwendungszweck

- für Aufzüge, Bagger, Laufkrane, Schrapper, Winden
- Hub- u. Grabseil für Greifer bei paarweisem Einsatz
- Hubseil bei geringen Hubhöhen und mehrsträngigem Betrieb
- Halte- und Abspannseil

