

**TREFIL CABLE, S.L.**

Cables de acero, eslingas y accesorios de elevación.

**CABLES ESTANDAR / STANDARD ROPES****CABLES NO ANTIGIRATORIO / NOT ROTATION - RESISTANT****819-FC SEALE**

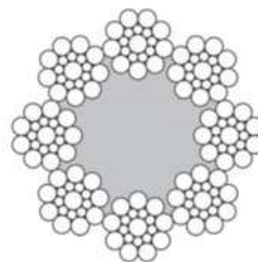
Construcción  
Construction 8x19S+1

Resistencia a la rotura  
Breaking strength ●●●○○

Resistencia a la flexibilidad  
Bending performance ●●●○○

Resistencia a la abrasión  
Abrasion resistance ●●●○○

EN 12385-4

Aplicaciones / Application

| Diámetro nominal | Peso aprox. | Carga de rotura mínima       |        |                               |        |
|------------------|-------------|------------------------------|--------|-------------------------------|--------|
|                  |             | Minimun breaking load        |        |                               |        |
| Nominal diameter | Weight      | 1960 N/mm <sup>2</sup> / EIP |        | 2160 N/mm <sup>2</sup> / EEIP |        |
| mm.              | Kg/m        | kN                           | Kp.    | kN                            | Kp.    |
| 6                | 0,12        | 20,7                         | 2.111  | 22,8                          | 2.325  |
| 7                | 0,17        | 28,1                         | 2.865  | 31                            | 3.161  |
| 8                | 0,22        | 36,8                         | 3.753  | 40,5                          | 4.130  |
| 9                | 0,28        | 46,5                         | 4.742  | 51,3                          | 5.231  |
| 10               | 0,34        | 57,4                         | 5.853  | 63,3                          | 6.455  |
| 11               | 0,41        | 69,5                         | 7.087  | 76,6                          | 7.811  |
| 12               | 0,49        | 82,7                         | 8.433  | 91,1                          | 9.290  |
| 13               | 0,58        | 97,1                         | 9.901  | 107                           | 10.911 |
| 14               | 0,67        | 113                          | 11.523 | 124                           | 12.644 |
| 15               | 0,77        | 129                          | 13.154 | 142                           | 14.480 |
| 16               | 0,87        | 147                          | 14.990 | 162                           | 16.519 |
| 17               | 0,98        | 166                          | 16.927 | 183                           | 18.661 |
| 18               | 1,10        | 186                          | 18.967 | 205                           | 20.904 |
| 19               | 1,23        | 207                          | 21.108 | 228                           | 23.250 |
| 20               | 1,36        | 230                          | 23.453 | 253                           | 25.799 |
| 22               | 1,65        | 278                          | 28.348 | 306                           | 31.203 |
| 24               | 1,96        | 331                          | 33.753 | 365                           | 37.220 |
| 26               | 2,30        | 388                          | 39.565 | 428                           | 43.644 |
| 28               | 2,67        | 450                          | 45.887 | 496                           | 50.578 |

\* Diámetros adicionales y composiciones especiales bajo pedido.

Trefilgroup®

