

General use


Stay rope


Agriculture and livestock


## Steel Wire Rope ROPETEX S49 Stainless Steel

Product information
ROPETAK


ROPETEX 549 in stainless steel is a wire rope often used as stay rope, stående rigning, hanging signs, and fencing rope.
Due to it's high quality stainless steel material grade it has an excellent corrosion resistance. It's most used in small diameters up to 12 mm .

ROPETEX S49 is equipped with a steel core (WSC)
Rope construction: 6x7-WSC (7x7)
Material: AISI 316 / EN 1.4401
Marking: According to standard
Temperature range: $-40^{\circ} \mathrm{C}$ up to $+200^{\circ} \mathrm{C}$
Standard: EN 12385-4
except material
Warning: Not to be used for lifting purposes
Fill factor: 0,55

| Part Code | Rope Diameter, mm | Steel area mm ${ }^{2}$ | Min. Breaking force kN. $1570 \mathrm{~N} / \mathrm{mm}^{2}$ | Weight kg/100m |
| :---: | :---: | :---: | :---: | :---: |
| 108100104620028 | 1 | 0.43 | 0.61 | 0.38 |
| 108100124620028 | 1.2 | 0.62 | 0.88 | 0.55 |
| 108100154620028 | 1.5 | 0.97 | 1.37 | 0.86 |
| 108100204620028 | 2 | 1.73 | 2.44 | 1.54 |
| 108100304620028 | 3 | 3.89 | 5.48 | 3.46 |
| 108100404620028 | 4 | 6.91 | 9.75 | 6.14 |
| 108100504620028 | 5 | 10.8 | 15.2 | 9.6 |
| 108100604620028 | 6 | 15.6 | 21.9 | 13.8 |

