



Skilift Rope 6x36WS-FC

Product information



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

Marking: According to standard

Standard: EN 12385-8

Fill factor: 0.53

| Part Code | Rope Diameter, mm | Tensile strength N/mm ² | Finish | Rope lay. | Min. Breaking force, kN | Steel area mm ² | Lubrication | Weight kg/100m |
|-----------------|-------------------|------------------------------------|------------|-----------|-------------------------|----------------------------|------------------|----------------|
| 109802806220199 | 28 | 1,570 | Galvanized | zZ | 418 | 325 | SupplierStandard | 282 |
| 109802806250199 | 28 | 1,770 | Galvanized | zZ | 472 | 325 | SupplierStandard | 282 |
| 109802806270199 | 28 | 1,960 | Galvanized | zZ | 522 | 325 | SupplierStandard | 282 |
| 109803006220199 | 30 | 1,570 | Galvanized | zZ | 480 | 390 | SupplierStandard | 324 |
| 109803006250199 | 30 | 1,770 | Galvanized | zZ | 542 | 390 | SupplierStandard | 324 |
| 109803006270199 | 30 | 1,960 | Galvanized | zZ | 600 | 390 | SupplierStandard | 324 |
| 109803206220199 | 32 | 1,570 | Galvanized | zZ | 547 | 450 | SupplierStandard | 368 |
| 109803206250199 | 32 | 1,770 | Galvanized | zZ | 616 | 450 | SupplierStandard | 368 |

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|-----------------|----|-------|------------|----|-------|-------|------------------|-----|
| 109803206270199 | 32 | 1,960 | Galvanized | zZ | 682 | 450 | SupplierStandard | 368 |
| 109803406220199 | 34 | 1,570 | Galvanized | zZ | 617 | 499 | SupplierStandard | 416 |
| 109803406250199 | 34 | 1,770 | Galvanized | zZ | 696 | 499 | SupplierStandard | 416 |
| 109803406270199 | 34 | 1,960 | Galvanized | zZ | 770 | 499 | SupplierStandard | 416 |
| 109803606220199 | 36 | 1,570 | Galvanized | zZ | 692 | 550 | SupplierStandard | 466 |
| 109803606250199 | 36 | 1,770 | Galvanized | zZ | 780 | 550 | SupplierStandard | 466 |
| 109803606270199 | 36 | 1,960 | Galvanized | zZ | 864 | 550 | SupplierStandard | 466 |
| 109803806220199 | 38 | 1,570 | Galvanized | zZ | 771 | 620 | SupplierStandard | 520 |
| 109803806250199 | 38 | 1,770 | Galvanized | zZ | 869 | 620 | SupplierStandard | 520 |
| 109803806270199 | 38 | 1,960 | Galvanized | zZ | 962 | 620 | SupplierStandard | 520 |
| 109804006220199 | 40 | 1,570 | Galvanized | zZ | 854 | 690 | SupplierStandard | 576 |
| 109804006250199 | 40 | 1,770 | Galvanized | zZ | 963 | 690 | SupplierStandard | 576 |
| 109804006270199 | 40 | 1,960 | Galvanized | zZ | 1,066 | 690 | SupplierStandard | 576 |
| 109804206220199 | 42 | 1,570 | Galvanized | zZ | 942 | 770 | SupplierStandard | 635 |
| 109804206250199 | 42 | 1,770 | Galvanized | zZ | 1,062 | 770 | SupplierStandard | 635 |
| 109804206270199 | 42 | 1,960 | Galvanized | zZ | 1,176 | 770 | SupplierStandard | 635 |
| 109804406220199 | 44 | 1,570 | Galvanized | zZ | 1,033 | 810 | SupplierStandard | 697 |
| 109804606220199 | 46 | 1,570 | Galvanized | zZ | 1,130 | 915 | SupplierStandard | 762 |
| 109804606270199 | 46 | 1,960 | Galvanized | zZ | 1,410 | 915 | SupplierStandard | 762 |
| 109804806220199 | 48 | 1,570 | Galvanized | zZ | 1,230 | 980 | SupplierStandard | 829 |
| 109804806250199 | 48 | 1,770 | Galvanized | zZ | 1,387 | 980 | SupplierStandard | 829 |
| 109804806270199 | 48 | 1,960 | Galvanized | zZ | 1,535 | 980 | SupplierStandard | 829 |
| 109805006220199 | 50 | 1,570 | Galvanized | zZ | 1,335 | 1,060 | SupplierStandard | 900 |

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|-----------------|----|-------|------------|----|-------|-------|------------------|-------|
| 109805006250199 | 50 | 1,770 | Galvanized | zZ | 1,505 | 1,060 | SupplierStandard | 900 |
| 109805006270199 | 50 | 1,960 | Galvanized | zZ | 1,666 | 1,060 | SupplierStandard | 900 |
| 109805206220199 | 52 | 1,570 | Galvanized | zZ | 1,443 | 1,140 | SupplierStandard | 973 |
| 109805206250199 | 52 | 1,770 | Galvanized | zZ | 1,627 | 1,140 | SupplierStandard | 973 |
| 109805206270199 | 52 | 1,960 | Galvanized | zZ | 1,802 | 1,140 | SupplierStandard | 973 |
| 109805406220199 | 54 | 1,570 | Galvanized | zZ | 1,577 | 1,260 | SupplierStandard | 1,050 |
| 109805406250199 | 54 | 1,770 | Galvanized | zZ | 1,755 | 1,260 | SupplierStandard | 1,050 |
| 109805606220199 | 56 | 1,570 | Galvanized | zZ | 1,674 | 1,340 | SupplierStandard | 1,229 |
| 109805606250199 | 56 | 1,770 | Galvanized | zZ | 1,887 | 1,340 | SupplierStandard | 1,229 |