

Steel Wire Rope POLYASS

Product information



Rope construction: 8 strands with steel wire core.

Marking: According to standard

Standard: EN 12385-4

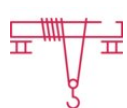
Note: ISO 4309 Rope Category No: 6-26mm RCN 04

Fill factor: 0.58

Winch rope



Overhead cranes



Tower crane



| Part Code | Rope Diameter, | Tensile strength N/mm ² | Finish | Rope lay. | Min. Breaking force, kN | Steel area mm ² | Lubrication | Weight kg/100m |
|-----------------|----------------|---------------------------------------|------------|-----------|----------------------------|-------------------------------|-------------|-------------------|
| 101100604270110 | 6 | 1,960 | Galvanized | sZ | 25.1 | 16.5 | Dry | 15 |
| 101100603270110 | 6 | 1,960 | Galvanized | zS | 25.1 | 16.5 | Dry | 15 |
| 101100654050111 | 6.5 | 1,770 | Bright | sZ | 26.6 | 19.3 | A-1 | 17 |
| 101100654270110 | 6.5 | 1,960 | Galvanized | sZ | 29.5 | 19.3 | Dry | 17 |
| 101100653270110 | 6.5 | 1,960 | Galvanized | zS | 29.5 | 19.3 | Dry | 17 |
| 101100754070111 | 7.5 | 1,960 | Bright | sZ | 39.2 | 25.7 | A-1 | 23 |
| 101100754270110 | 7.5 | 1,960 | Galvanized | sZ | 39.2 | 25.7 | Dry | 23 |
| 101100753270110 | 7.5 | 1,960 | Galvanized | zS | 39.2 | 25.7 | Dry | 23 |
| 101101404070111 | 14 | 1,960 | Bright | sZ | 137 | 89.6 | A-1 | 80 |
| 101101404270111 | 14 | 1,960 | Galvanized | sZ | 137 | 89.6 | A-1 | 80 |