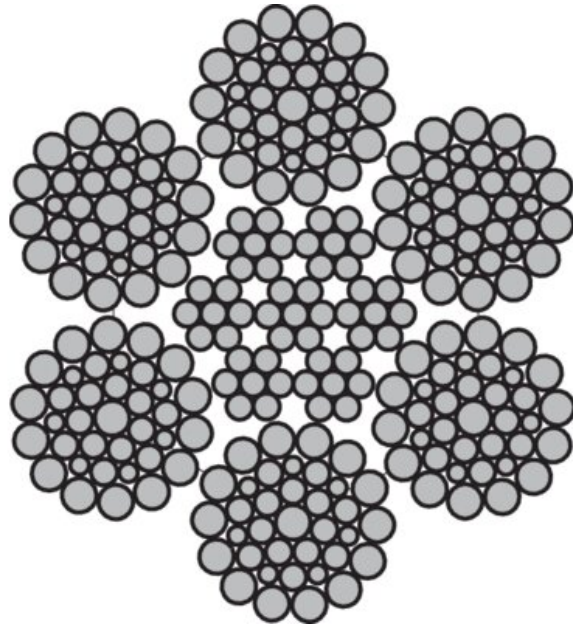




LAM-É  
ST-PIERRE

Lifting Solutions Group  
Axel Johnson International



## Steel Wire Rope 6x36WS-IWRC

### Product information



Galvanized steel cable construction 6x36ws + steel core for general use. Available in cross-laid right or left-handed.

**Rope construction:** 6x36WS-IWRC.

**Material:** Steel

**Marking:** According to standard

**Standard:** EN 12385-4

**Fill factor:** 0.59

**RCN:** 09

Slings



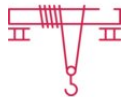
Winch rope



Stay rope



Overhead cranes



Tower crane



Container crane



Mobile port crane



Offshore crane



Loading crane



Crawler crane



Piling crane



| Part code | Rope diameter | Rope diameter inch | Tensile strength N/mm <sup>2</sup> | Finish     | Rope lay | Min. breaking force kN | Steel area mm <sup>2</sup> | Lubrication | Weight kg/100m |
|-----------|---------------|--------------------|------------------------------------|------------|----------|------------------------|----------------------------|-------------|----------------|
| -         | 6.4           | 1/4                | 1,960                              | Bright     | sZ       | 30.25                  | -                          | A-2         | -              |
| -         | 7.9           | 5/16               | 1,960                              | Bright     | sZ       | 46.88                  | -                          | A-2         | -              |
| -         | 9.5           | 3/8                | 1,960                              | Galvanized | sZ       | 67.17                  | -                          | Dry         | -              |
| -         | 12.7          | 1/2                | 1,960                              | Bright     | sZ       | 118.32                 | -                          | A-2         | -              |
| -         | 12.7          | 1/2                | 1,960                              | Galvanized | sZ       | 118.32                 | -                          | Dry         | -              |
| -         | 14.3          | 9/16               | 1,960                              | Bright     | zS       | 149.46                 | -                          | A-2         | -              |
| -         | 14.3          | 9/16               | 1,960                              | Galvanized | sZ       | 710.83                 | -                          | Dry         | -              |
| -         | 15.9          | 5/8                | 1,960                              | Bright     | sZ       | 183.27                 | -                          | A-2         | -              |
| -         | 15.9          | 5/8                | 1,960                              | Galvanized | sZ       | 183.27                 | -                          | Dry         | -              |
| -         | 19            | 3/4                | 1,960                              | Bright     | sZ       | 261.56                 | -                          | A-2         | -              |
| -         | 19            | 3/4                | 1,960                              | Galvanized | sZ       | 261.56                 | -                          | Dry         | -              |
| -         | 22.2          | 7/8                | 1,960                              | Bright     | sZ       | 354.08                 | -                          | A-2         | -              |
| -         | 22.2          | 7/8                | 1,960                              | Galvanized | sZ       | 354.08                 | -                          | Dry         | -              |
| -         | 28.6          | 1-1/8              | 1,960                              | Galvanized | sZ       | 520.44                 | -                          | Dry         | -              |
| -         | 31.7          | 1-1/4              | 1,960                              | Galvanized | sZ       | 1,014.19               | -                          | Dry         | -              |
| -         | 38.1          | 1-1/2              | 1,960                              | Bright     | sZ       | 1,014.19               | -                          | A-2         | -              |
| -         | 44.4          | 1-3/4              | 1,960                              | Bright     | sZ       | 1,361.16               | -                          | A-2         | -              |