



## Wire Rope Lifting Sling WLS-180

### Product information

**Design:** Master link in each end, ferrule secured.

Total price

### Technical data

1-part fibre core - 1960 N/mm<sup>2</sup>

| Rope | Working load limit (WLL) in tons |
|------|----------------------------------|
| Ø    |                                  |
| mm   | Straight pull                    |
| 3    | 0,1                              |

|    |      |
|----|------|
| 4  | 0,18 |
| 5  | 0,28 |
| 6  | 0,4  |
| 7  | 0,55 |
| 8  | 0,75 |
| 10 | 1,2  |
| 12 | 1,7  |
| 14 | 2,3  |
| 16 | 3    |
| 18 | 3,8  |
| 20 | 4,7  |
| 22 | 5,7  |
| 24 | 6,8  |
| 26 | 8    |
| 28 | 9,3  |
| 32 | 12   |
| 36 | 15   |
| 40 | 19   |
| 44 | 23   |
| 48 | 27   |
| 52 | 32   |
| 56 | 37   |

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|    |    |
|----|----|
| 60 | 43 |
| 68 | 55 |
| 71 | 60 |

Other dimensions on request.

1-part steel core - 1770 N/mm<sup>2</sup>

| Rope | Working load limit (WLL) in tons |
|------|----------------------------------|
| ∅    | ↓                                |
| mm   | Straight pull                    |
| 3    | 0,1                              |
| 4    | 0,17                             |
| 5    | 0,27                             |
| 6    | 0,38                             |
| 7    | 0,53                             |
| 8    | 0,75                             |
| 10   | 1,15                             |
| 12   | 1,7                              |
| 14   | 2,25                             |
| 16   | 3                                |
| 18   | 3,7                              |
| 20   | 4,6                              |
| 22   | 5,65                             |
| 24   | 6,7                              |

|    |      |
|----|------|
| 24 | 6,7  |
| 26 | 7,8  |
| 28 | 9    |
| 32 | 11,8 |
| 36 | 15   |
| 40 | 18,5 |
| 44 | 22,5 |
| 48 | 26   |
| 52 | 31,5 |
| 56 | 36   |
| 60 | 42   |

Other dimensions on request.

1-part steel core - 1960 N/mm<sup>2</sup>

| Rope | Working load limit (WLL) in tons |
|------|----------------------------------|
| Ø    |                                  |
| mm   | Straight pull                    |
| 3    | 0,11                             |
| 4    | 0,19                             |
| 5    | 0,3                              |
| 6    | 0,43                             |
| 7    | 0,6                              |
| 8    | 0,8                              |

|    |      |
|----|------|
| 10 | 1,3  |
| 12 | 1,8  |
| 14 | 2,5  |
| 16 | 3,3  |
| 18 | 4,1  |
| 20 | 5,1  |
| 22 | 6,2  |
| 24 | 7,4  |
| 26 | 8,7  |
| 28 | 10   |
| 32 | 13   |
| 36 | 16,6 |
| 40 | 20,5 |
| 44 | 25   |
| 48 | 29,5 |
| 52 | 35   |
| 56 | 40   |
| 60 | 46   |

|Other dimensions on request.