

## Steel Wire Rope verostar 8

### Product information



**Wire rope construction:** Verostar 8 is a 8 strand non-rotation-resistant rope made out of conventional strands, plastic layer between the inner and outer strands.

**Features:**

- High breaking strength
- Very stable rope structure and achieves good bending fatigue results
- Achieves best service life in reeving systems with single layer drums

**ISO 4309**

**Rope Category No:** Up to 42mm RCN.09, 43-48mm RCN.11, > 48mm RCN.13

**Marking:** According to standard

**Standard:** EN 12385-4

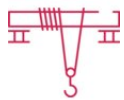
**Warning:** verostar 8 may not be used with a swivel.

**Fill factor:** 0.61

**RCN:** 09

**Tolerance Ø:** +2% to +4%

Overhead cranes



Tower crane



Container crane



Mobile port crane



Loading crane



Piling crane



Ladle crane



STS crane



Straddle carrier



RTG



Part Code	Rope Diameter mm mm	Tensile strength N/mm <sup>2</sup>	Steel area mm <sup>2</sup>	Min. Breaking force kN.	Finish	Weight kg/100m
01.B26VSR080E	8	1,770	-	-	Bright	-
01.B26VSR090E	9	1,770	-	-	Bright	-
01.B26VSR100E	10	1,770	-	-	Bright	-
01.B26VSR110E	11	1,770	-	-	Bright	-
01.B26VSR120E	12	1,770	-	-	Bright	-
01.B26VSR130E	13	1,770	-	-	Bright	-
01.B26VSR140E	14	1,770	-	-	Bright	-
01.B26VSR150E	15	1,770	-	-	Bright	-
01.B26VSR160E	16	1,770	-	-	Bright	-
01.B26VSR170E	17	1,770	-	-	Bright	-
01.B26VSR180E	18	1,770	-	-	Bright	-
01.B26VSR190E	19	1,770	-	-	Bright	-
01.B26VSR200E	20	1,770	-	-	Bright	-
01.B26VSR210E	21	1,770	-	-	Bright	-
01.B26VSR220E	22	1,770	-	-	Bright	-
01.B26VSR230E	23	1,770	-	-	Bright	-
01.B26VSR240E	24	1,770	-	-	Bright	-

01.B26VSR250E	25	1,770	-	-	Bright	-
01.B26VSR260E	26	1,770	-	-	Bright	-
01.B26VSR270E	27	1,770	-	-	Bright	-
01.B26VSR280E	28	1,770	-	-	Bright	-
01.B26VSR290E	29	1,770	-	-	Bright	-
01.B26VSR300E	30	1,770	-	-	Bright	-
01.B26VSR310E	31	1,770	-	-	Bright	-
01.B26VSR320E	32	1,770	-	-	Bright	-
01.B26VSR330E	33	1,770	-	-	Bright	-
01.B26VSR340E	34	1,770	-	-	Bright	-
01.B26VSR350E	35	1,770	-	-	Bright	-
01.B26VSR360E	36	1,770	-	-	Bright	-
01.G11VSR380E	38	1,770	-	-	Galvanized	-
01.B26VSR400E	40	1,770	-	-	Bright	-
01.B26VSR420E	42	1,770	-	-	Bright	-
01.B26VSR440E	44	1,770	-	-	Bright	-
01.B26VSR450E	45	1,770	-	-	Bright	-
01.B26VSR460E	46	1,770	-	-	Bright	-
01.B26VSR480E	48	1,770	-	-	Bright	-
01.B26VSR500E	50	1,770	-	-	Bright	-
01.B26VSR520E	52	1,770	-	-	Bright	-
01.B26VSR540E	54	1,770	-	-	Bright	-
01.B26VSR560E	56	1,770	-	-	Bright	-

**Technical data**