

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

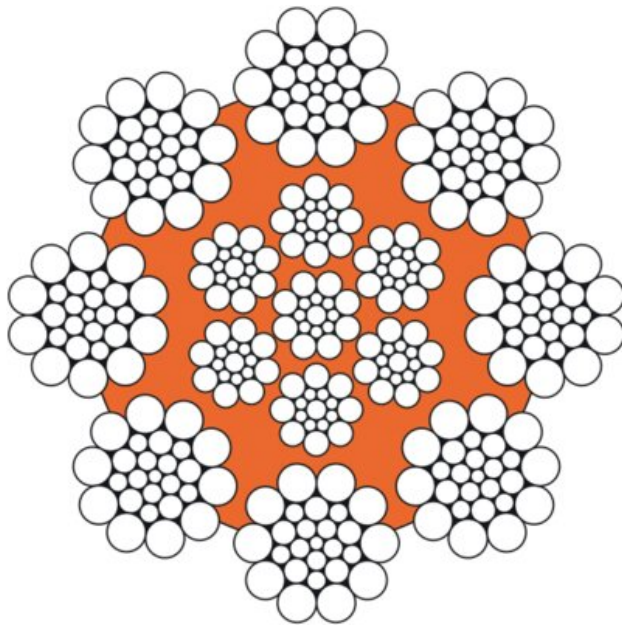
Standard: EN 12385-4

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

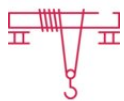
Fill factor: 0.61

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	Tensile strength N/mm ²	Steel area mm ²	Min. Breaking force kN.	Finish	Weight kg/100m
103100805050469	8	1,770	-	-	Bright	-
103100905050469	9	1,770	-	-	Bright	-
103101005050469	10	1,770	-	-	Bright	-
103101105050469	11	1,770	-	-	Bright	-
103101205050469	12	1,770	-	-	Bright	-
103101305050469	13	1,770	-	-	Bright	-
103101405050469	14	1,770	-	-	Bright	-
103101505050469	15	1,770	-	-	Bright	-
103101605050469	16	1,770	-	-	Bright	-
103101705050469	17	1,770	-	-	Bright	-
103101805050469	18	1,770	-	-	Bright	-
103101905050469	19	1,770	-	-	Bright	-
103102005050469	20	1,770	-	-	Bright	-
103102105050469	21	1,770	-	-	Bright	-
103102205050469	22	1,770	-	-	Bright	-
103102305050469	23	1,770	-	-	Bright	-
103102405050469	24	1,770	-	-	Bright	-
103102505050469	25	1,770	-	-	Bright	-

103102605050469	26	1,770	-	-	Bright	-
103102705050469	27	1,770	-	-	Bright	-
103102805050469	28	1,770	-	-	Bright	-
103102905050469	29	1,770	-	-	Bright	-
103103005050469	30	1,770	-	-	Bright	-
103103105050469	31	1,770	-	-	Bright	-
103103205050469	32	1,770	-	-	Bright	-
103103305050469	33	1,770	-	-	Bright	-
103103405050469	34	1,770	-	-	Bright	-
103103505050469	35	1,770	-	-	Bright	-
103103605050469	36	1,770	-	-	Bright	-
103103804250469	38	1,770	-	-	Galvanized	-
103104005050469	40	1,770	-	-	Bright	-
103104205050469	42	1,770	-	-	Bright	-
103104405050469	44	1,770	-	-	Bright	-
103104505050469	45	1,770	-	-	Bright	-
103104605050469	46	1,770	-	-	Bright	-
103104805050469	48	1,770	-	-	Bright	-
103105005050469	50	1,770	-	-	Bright	-
103105205050469	52	1,770	-	-	Bright	-
103105405050469	54	1,770	-	-	Bright	-
103105605050469	56	1,770	-	-	Bright	-
103105805050469	58	1,770	-	-	Bright	-

103106005070469

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1,960

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Bright

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Technical data