

Overhead cranes

Ladle crane





# **Steel Wire Rope verosteel 8**

### **Product information**











Wire rope construction: verosteel 8 is 8-strand non-rotation-resistant rope with compacted outer strands.

#### Features:

- Intensive lubricated and produced either in galvanized or in ungalvanized wires.
- Provides excellent spooling behavior on multilayer drum.
- Very flexible rope construction with high abrasion resistance and good service life.
- Recommended in application with high environment temperature.

#### 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: verosteel 8 may not be used with a swivel.

Fill factor: 0.702 RCN: 09

**Tolerance Ø:** +2% to +4%

Part Code	Rope Diameter, mm	Tensile strength N/mm²	Steel area mm²	Min. Breaking force kN.	Finish	Weight kg/100m
01.B12V8R160G	16	1,960	-	-	Bright	-
01.B12V8R170G	17	1,960	-	-	Bright	-
01.B12V8R180G	18	1,960	-	-	Bright	-
01.B12V8R190G	19	1,960	-	-	Bright	-

01.B12V8R200G	20	1,960	-	-	Bright	-
01.B12V8R210G	21	1,960	-	-	Bright	-
01.B12V8R220G	22	1,960	-	-	Bright	-
01.B12V8R230G	23	1,960	-	-	Bright	-
01.B12V8R240G	24	1,960	-	-	Bright	-
01.B12V8R250G	25	1,960	-	-	Bright	-
01.B12V8R260G	26	1,960	-	-	Bright	-
01.B12V8R270G	27	1,960	-	-	Bright	-
01.B12V8R280G	28	1,960	-	-	Bright	-
01.B12V8R290G	29	1,960	-	-	Bright	-
01.B12V8R300G	30	1,960	-	-	Bright	-
01.B12V8R310G	31	1,960	-	-	Bright	-
01.B12V8R320G	32	1,960	-	-	Bright	-
01.B12V8R330G	33	1,960	-	-	Bright	-
01.B12V8R340G	34	1,960	-	-	Bright	-
01.B12V8R350G	35	1,960	-	-	Bright	-
01.B12V8R360G	36	1,960	-	-	Bright	-
01.B12V8R370G	37	1,960	-	-	Bright	-
01.B12V8R380G	38	1,960	-	-	Bright	-
01.B12V8R390G	39	1,960	-	-	Bright	-
01.B12V8R400G	40	1,960	-	-	Bright	-
01.B12V8R410G	41	1,960	-	-	Bright	-
01.B12V8R420G	42	1,960	-	-	Bright	-

01.B12V8R430G	43	1,960	-	-	Bright	-
01.B12V8R440G	44	1,960	-	-	Bright	-
01.B12V8R450G	45	1,960	-	-	Bright	-
01.B12V8R460G	46	1,960	-	-	Bright	-
01.B12V8R470G	47	1,960	-	-	Bright	-
01.B12V8R480G	48	1,960	-	-	Bright	-
01.B12V8R490G	49	1,960	-	-	Bright	-
01.B12V8R500G	50	1,960	-	-	Bright	-

## Technical data