

Overhead cranes

Ladle crane





Steel Wire Rope verotech 10

Product information











Wire rope construction: verotech 10 is a very flexible 10-strand, non-rotation-resistant rope in parallel lay construction with compacted strands and a rope core covered with a plastic layer.

Features:

- Very high breaking strength.
- Very stabile rope construction with very good fatigue properties.
- A plastic layer between inner and outer strands prevents inner wear and protects the core from corrosion.
- Very high resistance against flattening and wear.
- Specially suitable for multilayer spooling.

ISO 4309 Rope Category No: All Diameters RCN.11.

Marking: According to standard

Standard: EN 12385-4

Note: verotech 10 may not be used with a swivel.

Fill factor: 0.732

RCN: 11

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.B13VT1060G	6	1,960	-	-	Bright	-
01.B13VT1070G	7	1,960	-	-	Bright	-
01.B13VT1080G	8	1,960	-	-	Bright	-
01.B13VT1090G	9	1,960	-	-	Bright	-

01.B13VT1100G	10	1,960	-	-	Bright	-
01.B13VT1110G	11	1,960	-	-	Bright	-
01.B13VT1120G	12	1,960	-	-	Bright	-
01.B13VT1130G	13	1,960	-	-	Bright	-
01.B13VT1140G	14	1,960	-	-	Bright	-
01.B13VT1150G	15	1,960	-	-	Bright	-
01.B13VT1160G	16	1,960	-	-	Bright	-
01.B13VT1170G	17	1,960	-	-	Bright	-
01.B13VT1180G	18	1,960	-	-	Bright	-
01.B13VT1190G	19	1,960	-	-	Bright	-
01.B13VT1200G	20	1,960	-	-	Bright	-
01.B13VT1210G	21	1,960	-	-	Bright	-
01.B13VT1220G	22	1,960	-	-	Bright	-
01.B13VT1230G	23	1,960	-	-	Bright	-
01.B13VT1240G	24	1,960	-	-	Bright	-
01.B13VT1250G	25	1,960	-	-	Bright	-
01.B13VT1260G	26	1,960	-	-	Bright	-
01.B13VT1270G	27	1,960	-	-	Bright	-
01.B13VT1280G	28	1,960	-	-	Bright	-
01.B13VT1290G	29	1,960	-	-	Bright	-
01.B13VT1300G	30	1,960	-	-	Bright	-
01.B13VT1310G	31	1,960	-	-	Bright	-
01.B13VT1320G	32	1,960	-	-	Bright	-

01.B13VT1330G	33	1,960	-	-	Bright	-
01.B13VT1340G	34	1,960	-	-	Bright	-

Technical data