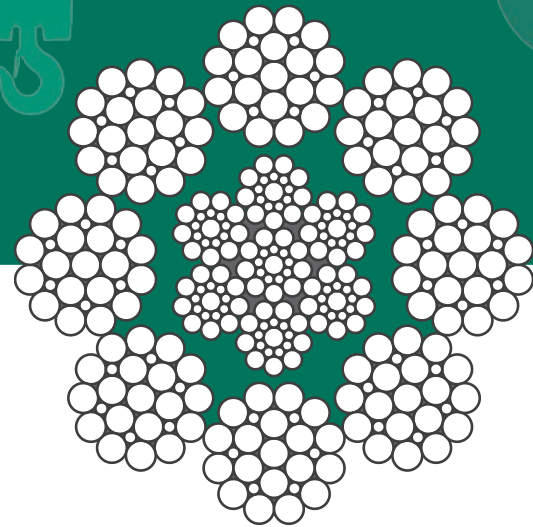


# VS 8-1 P

# Ø 10 – 52 mm



- Rope category number (RCN) 06 according to ISO 4309
- Ordinary lay
- Zinc-coated class B standard
- Special lubrication
- Plastic padding
- Should not be used with a swivel

Ø	Weight	Metallic cross section	MBF 1770	MBF 1960
mm	kg/100 m	mm <sup>2</sup>	kN	kN
8	26.3	29.7	46.5	51.5
9	33.3	37.6	58.8	65.1
10	42.6	47.9	74.8	82.9
11	51.6	57.9	90.5	100
12	61.4	69.0	108	119
13	72.0	80.9	126	140
14	83.5	93.9	147	162
15	95.9	108	168	186
16	109	123	192	212
18	138	155	242	268
20	170	192	299	331
22	206	232	362	401
24	245	276	431	477
26	288	324	506	560
28	334	375	587	650
30	384	431	673	746
32	436	490	766	848
34	493	554	865	958
36	552	621	970	1074
38	612	688	1075	1191
40	679	762	1191	1319
42	748	841	1313	1454
44	821	922	1441	1596
46	894	1005	1570	1739
48	974	1094	1710	1893
50	1057	1187	1855	-
52	1143	1284	2006	-

- Diameter tolerance: +2% / +4%
- Number of outer load bearing wires: 152
- Average fill factor: 0.605-0.61

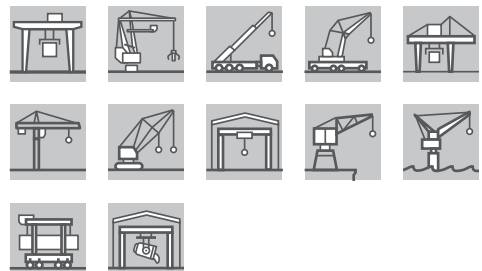
### SPECIAL FEATURES

Our VS 8-1 P is a non-rotation-resistant hoisting rope with plastic padding and 8 strands in the outer layer.

### PROPERTIES



### FIELDS OF APPLICATION



Additional diameters and special designs upon request. Please read our notes on rope selection in "Application".