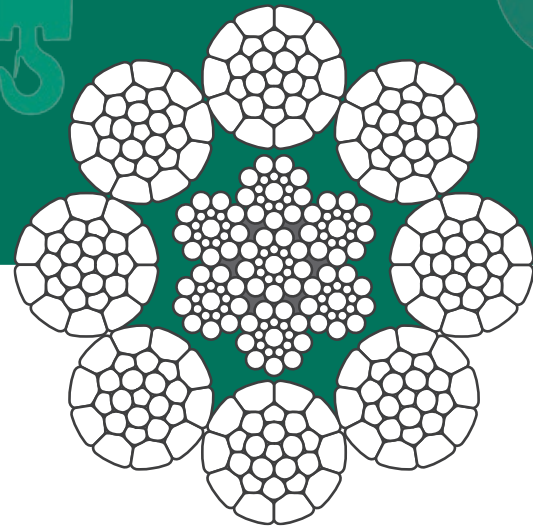


## VS 8-7 CP

Ø 10 – 48 mm



- Rope category number (RCN) 09<sup>1)</sup> (up to Ø 38 mm), 11<sup>2)</sup> (up to Ø 44 mm), 13<sup>3)</sup> (up to Ø 48 mm) according to ISO 4309
- Ordinary lay
- Zinc-coated class B standard
- Special lubrication
- Plastic padding
- Outer strands compacted
- Should not be used with a swivel

Ø	Weight	Metallic cross section	MBF 1770	MBF 1960	MBF 2160
mm	kg/100 m	mm <sup>2</sup>	kN	kN	kN
10	47.1	52.9	80.5	89.2	94.9
11	57.0	64.0	97	108	115
12	67.8	76.2	116	128	137
13	79.6	89.4	136	151	160
14	92.3	104	158	175	186
15	106	119	181	201	213
16	121	135	206	228	243
17	136	153	233	258	274
18	153	171	261	289	307
19	170	191	291	322	342
20	188	212	322	357	379
22	228	256	390	432	459
24	271	305	464	514	546
25	294	331	503	557	593
26	318	358	544	603	641
27	343	386	587	650	691
28	369	415	631	699	744
30	424	476	725	803	854
32	482	542	825	913	971
34	544	612	931	1031	1097
36	610	686	1038	1149	1229
38	680	764	1156	1280	1370
40	753	847	1281	1419	1518
42	831	933	1412	1564	-
44	912	1024	1550	1717	-
46	996	1120	1694	1876	-
48	1085	1219	1845	2043	-

- Diameter tolerance: +2% / +4%
- Number of outer load bearing wires: <sup>1)</sup>208 / <sup>2)</sup>248 / <sup>3)</sup>288
- Average fill factor: 0.674

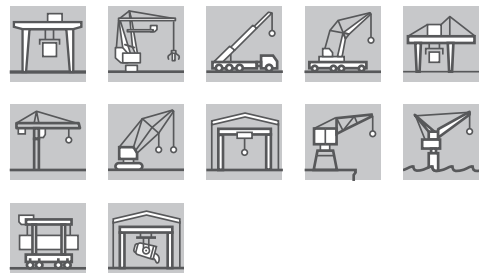
### SPECIAL FEATURES

The VS 8-7 CP is a rope with 8 compacted outer strands and a plastic padding. This combination provides high breaking forces and high stability, coupled with enhanced protection from inner rope damages and environmental influences.

### PROPERTIES



### FIELDS OF APPLICATION



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