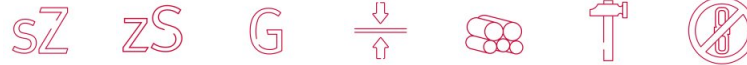


## VEROPOWER 8

### Product information



**Конструкция:** Восьмипрядный крутящийся канат. Гибкий канат из стали и пластика с двойной параллельной свивкой прядей. Все пряди сжаты и опрессованы.

#### Преимущества и особенности:

- Крайне высокое разрывное усилие
- Очень высокая структурная стабильность каната и хорошая устойчивость к усталости
- Пластиковый слой между внутренними и наружными прядями предотвращает износ внутреннего слоя и защищает сердечник от коррозии.
- Очень высокое сопротивление раздавливанию и износостойкость.
- Особенно подходит для многослойной намотки

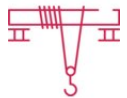
**Marking:** According to standard

**Standard:** EN 12385-4

**RCN:** 09

**Tolerance Ø:** +2% to +4%

Overhead cranes



Mobile port crane



Offshore crane



Loading crane



Crawler crane



Container crane



Piling crane



Tower crane



Ladle crane



STS crane



Код товара	Rope Diameter, mm	Tensile strength N/mm <sup>2</sup>	Steel area mm <sup>2</sup>	Min. Breaking force, kN	Finish	Rope lay.	Bec kg/100m
103101204070279	12	1 960	84	147,4	Bright	sZ	72
103101203070279	12	1 960	84	147,4	Bright	zS	72
103101204270279	12	1 960	84	147,4	Galvanized	sZ	72
103101203270279	12	1 960	84	147,4	Galvanized	zS	72
103101204100279	12	2 160	84	158,8	Bright	sZ	72
103101203100279	12	2 160	84	158,8	Bright	zS	72
103101204300279	12	2 160	84	158,8	Galvanized	sZ	72
103101203300279	12	2 160	84	158,8	Galvanized	zS	72
103101304070279	13	1 960	99	173	Bright	sZ	84
103101303070279	13	1 960	99	173	Bright	zS	84
103101304270279	13	1 960	99	173	Galvanized	sZ	84
103101303270279	13	1 960	99	173	Galvanized	zS	84
103101304100279	13	2 160	99	186,4	Bright	sZ	84
103101303100279	13	2 160	99	186,4	Bright	zS	84
103101304300279	13	2 160	99	186,4	Galvanized	sZ	84
103101303300279	13	2 160	99	186,4	Galvanized	zS	84
103101404070279	14	1 960	115	200,6	Bright	sZ	98
103101403070279	14	1 960	115	200,6	Bright	zS	98

103101404270279	14	1 960	115	200,6	Galvanized	sZ	98
103101403270279	14	1 960	115	200,6	Galvanized	zS	98
103101404100279	14	2 160	115	216,2	Bright	sZ	98
103101403100279	14	2 160	115	216,2	Bright	zS	98
103101404300279	14	2 160	115	216,2	Galvanized	sZ	98
103101403300279	14	2 160	115	216,2	Galvanized	zS	98
103101504070279	15	1 960	132	230,3	Bright	sZ	112
103101503070279	15	1 960	132	230,3	Bright	zS	112
103101504270279	15	1 960	132	230,3	Galvanized	sZ	112
103101503270279	15	1 960	132	230,3	Galvanized	zS	112
103101504100279	15	2 160	132	248,2	Bright	sZ	112
103101503100279	15	2 160	132	248,2	Bright	zS	112
103101504300279	15	2 160	132	248,2	Galvanized	sZ	112
103101503300279	15	2 160	132	248,2	Galvanized	zS	112
103101604070279	16	1 960	150	262	Bright	sZ	128
103101603070279	16	1 960	150	262	Bright	zS	128
103101604270279	16	1 960	150	262	Galvanized	sZ	128
103101603270279	16	1 960	150	262	Galvanized	zS	128
103101604100279	16	2 160	150	282,3	Bright	sZ	128
103101603100279	16	2 160	150	282,3	Bright	zS	128
103101604300279	16	2 160	150	282,3	Galvanized	sZ	128
103101603300279	16	2 160	150	282,3	Galvanized	zS	128
103101704070279	17	1 960	170	296,8	Bright	sZ	144

103101703070279	17	1 960	170	296,8	Bright	zS	144
103101704270279	17	1 960	170	296,8	Galvanized	sZ	144
103101703270279	17	1 960	170	296,8	Galvanized	zS	144
103101704100279	17	2 160	170	318,7	Bright	sZ	144
103101703100279	17	2 160	170	318,7	Bright	zS	144
103101704300279	17	2 160	170	318,7	Galvanized	sZ	144
103101703300279	17	2 160	170	318,7	Galvanized	zS	144
103101804070279	18	1 960	190	331,6	Bright	sZ	161
103101803070279	18	1 960	190	331,6	Bright	zS	161
103101804270279	18	1 960	190	331,6	Galvanized	sZ	161
103101803270279	18	1 960	190	331,6	Galvanized	zS	161
103101804100279	18	2 160	190	357,3	Bright	sZ	161
103101803100279	18	2 160	190	357,3	Bright	zS	161
103101804300279	18	2 160	190	357,3	Galvanized	sZ	161
103101803300279	18	2 160	190	357,3	Galvanized	zS	161
103101904070279	19	1 960	212	369,5	Bright	sZ	180
103101903070279	19	1 960	212	369,5	Bright	zS	180
103101904270279	19	1 960	212	369,5	Galvanized	sZ	180
103101903270279	19	1 960	212	369,5	Galvanized	zS	180
103101904100279	19	2 160	212	398,1	Bright	sZ	180
103101903100279	19	2 160	212	398,1	Bright	zS	180
103101904300279	19	2 160	212	398,1	Galvanized	sZ	180
103101903300279	19	2 160	212	398,1	Galvanized	zS	180

103102004070279	20	1 960	235	409,4	Bright	sZ	199
103102003070279	20	1 960	235	409,4	Bright	zS	199
103102004270279	20	1 960	235	409,4	Galvanized	sZ	199
103102003270279	20	1 960	235	409,4	Galvanized	zS	199
103102004100279	20	2 160	235	441,2	Bright	sZ	199
103102003100279	20	2 160	235	441,2	Bright	zS	199
103102004300279	20	2 160	235	441,2	Galvanized	sZ	199
103102003300279	20	2 160	235	441,2	Galvanized	zS	199
103102104070279	21	1 960	259	451,3	Bright	sZ	220
103102103070279	21	1 960	259	451,3	Bright	zS	220
103102104270279	21	1 960	259	451,3	Galvanized	sZ	220
103102103270279	21	1 960	259	451,3	Galvanized	zS	220
103102104100279	21	2 160	259	486,4	Bright	sZ	220
103102103100279	21	2 160	259	486,4	Bright	zS	220
103102104300279	21	2 160	259	486,4	Galvanized	sZ	220
103102103300279	21	2 160	259	486,4	Galvanized	zS	220
103102204070279	22	1 960	284	495,3	Bright	sZ	241
103102203070279	22	1 960	284	495,3	Bright	zS	241
103102204270279	22	1 960	284	495,3	Galvanized	sZ	241
103102203270279	22	1 960	284	495,3	Galvanized	zS	241
103102204100279	22	2 160	284	533,8	Bright	sZ	241
103102203100279	22	2 160	284	533,8	Bright	zS	241
103102204300279	22	2 160	284	533,8	Galvanized	sZ	241

103102203300279	22	2 160	284	533,8	Galvanized	zS	241
103102304070279	23	1 960	310	541,4	Bright	sZ	264
103102303070279	23	1 960	310	541,4	Bright	zS	264
103102304270279	23	1 960	310	541,4	Galvanized	sZ	264
103102303270279	23	1 960	310	541,4	Galvanized	zS	264
103102304100279	23	2 160	310	583,4	Bright	sZ	264
103102303100279	23	2 160	310	583,4	Bright	zS	264
103102304300279	23	2 160	310	583,4	Galvanized	sZ	264
103102303300279	23	2 160	310	583,4	Galvanized	zS	264
103102404070279	24	1 960	338	589,5	Bright	sZ	287
103102403070279	24	1 960	338	589,5	Bright	zS	287
103102404270279	24	1 960	338	589,5	Galvanized	sZ	287
103102403270279	24	1 960	338	589,5	Galvanized	zS	287
103102404100279	24	2 160	338	635,3	Bright	sZ	287
103102403100279	24	2 160	338	635,3	Bright	zS	287
103102404300279	24	2 160	338	635,3	Galvanized	sZ	287
103102403300279	24	2 160	338	635,3	Galvanized	zS	287
103102504070279	25	1 960	367	639,6	Bright	sZ	311
103102503070279	25	1 960	367	639,6	Bright	zS	311
103102504270279	25	1 960	367	639,6	Galvanized	sZ	311
103102503270279	25	1 960	367	639,6	Galvanized	zS	311
103102504100279	25	2 160	367	689,3	Bright	sZ	311
103102503100279	25	2 160	367	689,3	Bright	zS	311

103102504300279	25	2 160	367	689,3	Galvanized	sZ	311
103102503300279	25	2 160	367	689,3	Galvanized	zS	311
103102604070279	26	1 960	397	691,8	Bright	sZ	337
103102603070279	26	1 960	397	691,8	Bright	zS	337
103102604270279	26	1 960	397	691,8	Galvanized	sZ	337
103102603270279	26	1 960	397	691,8	Galvanized	zS	337
103102604100279	26	2 160	397	745,6	Bright	sZ	337
103102603100279	26	2 160	397	745,6	Bright	zS	337
103102604300279	26	2 160	397	745,6	Galvanized	sZ	337
103102603300279	26	2 160	397	745,6	Galvanized	zS	337
103102704070279	27	1 960	428	746,1	Bright	sZ	363
103102703070279	27	1 960	428	746,1	Bright	zS	363
103102704270279	27	1 960	428	746,1	Galvanized	sZ	363
103102703270279	27	1 960	428	746,1	Galvanized	zS	363
103102704100279	27	2 160	428	804	Bright	sZ	363
103102703100279	27	2 160	428	804	Bright	zS	363
103102704300279	27	2 160	428	804	Galvanized	sZ	363
103102703300279	27	2 160	428	804	Galvanized	zS	363
103102804070279	28	1 960	460	802,4	Bright	sZ	391
103102803070279	28	1 960	460	802,4	Bright	zS	391
103102804270279	28	1 960	460	802,4	Galvanized	sZ	391
103102803270279	28	1 960	460	802,4	Galvanized	zS	391
103102804100279	28	2 160	460	864,7	Bright	sZ	391

103102803100279	28	2 160	460	864,7	Bright	zS	391
103102804300279	28	2 160	460	864,7	Galvanized	sZ	391
103102803300279	28	2 160	460	864,7	Galvanized	zS	391
103102904070279	29	1 960	493	860,7	Bright	sZ	419
103102903070279	29	1 960	493	860,7	Bright	zS	419
103102904270279	29	1 960	493	860,7	Galvanized	sZ	419
103102903270279	29	1 960	493	860,7	Galvanized	zS	419
103102904100279	29	2 160	493	927,5	Bright	sZ	419
103102903100279	29	2 160	493	927,5	Bright	zS	419
103102904300279	29	2 160	493	927,5	Galvanized	sZ	419
103102903300279	29	2 160	493	927,5	Galvanized	zS	419
103103004070279	30	1 960	528	921,1	Bright	sZ	448
103103003070279	30	1 960	528	921,1	Bright	zS	448
103103004270279	30	1 960	528	921,1	Galvanized	sZ	448
103103003270279	30	1 960	528	921,1	Galvanized	zS	448
103103004100279	30	2 160	528	992,6	Bright	sZ	448
103103003100279	30	2 160	528	992,6	Bright	zS	448
103103004300279	30	2 160	528	992,6	Galvanized	sZ	448
103103003300279	30	2 160	528	992,6	Galvanized	zS	448
103103104070279	31	1 960	564	983,5	Bright	sZ	479
103103103070279	31	1 960	564	983,5	Bright	zS	479
103103104270279	31	1 960	564	983,5	Galvanized	sZ	479
103103103270279	31	1 960	564	983,5	Galvanized	zS	479



103103104100279	31	2 160	564	1 066	Bright	sZ	479
103103103100279	31	2 160	564	1 066	Bright	zS	479
103103104300279	31	2 160	564	1 066	Galvanized	sZ	479
103103103300279	31	2 160	564	1 066	Galvanized	zS	479
103103204070279	32	1 960	601	1 048	Bright	sZ	510
103103203070279	32	1 960	601	1 048	Bright	zS	510
103103204270279	32	1 960	601	1 048	Galvanized	sZ	510
103103203270279	32	1 960	601	1 048	Galvanized	zS	510
103103204100279	32	2 160	601	1 129	Bright	sZ	510
103103203100279	32	2 160	601	1 129	Bright	zS	510
103103204300279	32	2 160	601	1 129	Galvanized	sZ	510
103103203300279	32	2 160	601	1 129	Galvanized	zS	510
103103304070279	33	1 960	639	1 115	Bright	sZ	542
103103303070279	33	1 960	639	1 115	Bright	zS	542
103103304270279	33	1 960	639	1 115	Galvanized	sZ	542
103103303270279	33	1 960	639	1 115	Galvanized	zS	542
103103304100279	33	2 160	639	1 201	Bright	sZ	542
103103303100279	33	2 160	639	1 201	Bright	zS	542
103103304300279	33	2 160	639	1 201	Galvanized	sZ	542
103103303300279	33	2 160	639	1 201	Galvanized	zS	542
103103404070279	34	1 960	678	1 183	Bright	sZ	576
103103403070279	34	1 960	678	1 183	Bright	zS	576
103103404270279	34	1 960	678	1 183	Galvanized	sZ	576

103103403270279	34	1 960	678	1 183	Galvanized	zS	576
103103404100279	34	2 160	678	1 275	Bright	sZ	576
103103403100279	34	2 160	678	1 275	Bright	zS	576
103103404300279	34	2 160	678	1 275	Galvanized	sZ	576
103103403300279	34	2 160	678	1 275	Galvanized	zS	576
103103504070279	35	1 960	719	1 254	Bright	sZ	610
103103503070279	35	1 960	719	1 254	Bright	zS	610
103103504270279	35	1 960	719	1 254	Galvanized	sZ	610
103103503270279	35	1 960	719	1 254	Galvanized	zS	610
103103504100279	35	2 160	719	1 351	Bright	sZ	610
103103503100279	35	2 160	719	1 351	Bright	zS	610
103103504300279	35	2 160	719	1 351	Galvanized	sZ	610
103103503300279	35	2 160	719	1 351	Galvanized	zS	610
103103604070279	36	1 960	760	1 326	Bright	sZ	646
103103603070279	36	1 960	760	1 326	Bright	zS	646
103103604270279	36	1 960	760	1 326	Galvanized	sZ	646
103103603270279	36	1 960	760	1 326	Galvanized	zS	646
103103604100279	36	2 160	760	1 429	Bright	sZ	646
103103603100279	36	2 160	760	1 429	Bright	zS	646
103103604300279	36	2 160	760	1 429	Galvanized	sZ	646
103103603300279	36	2 160	760	1 429	Galvanized	zS	646
103103804070279	38	1 960	847	1 478	Bright	sZ	719
103103803070279	38	1 960	847	1 478	Bright	zS	719

103103804270279	38	1 960	847	1 478	Galvanized	sZ	719
103103803270279	38	1 960	847	1 478	Galvanized	zS	719
103103804100279	38	2 160	847	1 593	Bright	sZ	719
103103803100279	38	2 160	847	1 593	Bright	zS	719
103103804300279	38	2 160	847	1 593	Galvanized	sZ	719
103103803300279	38	2 160	847	1 593	Galvanized	zS	719
103104004070279	40	1 960	939	1 637	Bright	sZ	797
103104003070279	40	1 960	939	1 637	Bright	zS	797
103104004270279	40	1 960	939	1 637	Galvanized	sZ	797
103104003270279	40	1 960	939	1 637	Galvanized	zS	797
103104004100279	40	2 160	939	1 765	Bright	sZ	797
103104003100279	40	2 160	939	1 765	Bright	zS	797
103104004300279	40	2 160	939	1 765	Galvanized	sZ	797
103104003300279	40	2 160	939	1 765	Galvanized	zS	797
103104204070279	42	1 960	1 035	1 805	Bright	sZ	879
103104203070279	42	1 960	1 035	1 805	Bright	zS	879
103104204270279	42	1 960	1 035	1 805	Galvanized	sZ	879
103104203270279	42	1 960	1 035	1 805	Galvanized	zS	879
103104204100279	42	2 160	1 035	1 946	Bright	sZ	879
103104203100279	42	2 160	1 035	1 946	Bright	zS	879
103104204300279	42	2 160	1 035	1 946	Galvanized	sZ	879
103104203300279	42	2 160	1 035	1 946	Galvanized	zS	879
103104404070279	44	1 960	1 136	1 981	Bright	sZ	964

103104403070279	44	1 960	1 136	1 981	Bright	zS	964
103104404270279	44	1 960	1 136	1 981	Galvanized	sZ	964
103104403270279	44	1 960	1 136	1 981	Galvanized	zS	964
103104404100279	44	2 160	1 136	2 135	Bright	sZ	964
103104403100279	44	2 160	1 136	2 135	Bright	zS	964
103104404300279	44	2 160	1 136	2 135	Galvanized	sZ	964
103104403300279	44	2 160	1 136	2 135	Galvanized	zS	964
103104504070279	45	1 960	1 188	2 072	Bright	sZ	1 009
103104503070279	45	1 960	1 188	2 072	Bright	zS	1 009
103104504270279	45	1 960	1 188	2 072	Galvanized	sZ	1 009
103104503270279	45	1 960	1 188	2 072	Galvanized	zS	1 009
103104504100279	45	2 160	1 188	2 233	Bright	sZ	1 009
103104503100279	45	2 160	1 188	2 233	Bright	zS	1 009
103104504300279	45	2 160	1 188	2 233	Galvanized	sZ	1 009
103104503300279	45	2 160	1 188	2 233	Galvanized	zS	1 009
103104604070279	46	1 960	1 241	2 166	Bright	sZ	1 054
103104603070279	46	1 960	1 241	2 166	Bright	zS	1 054
103104604270279	46	1 960	1 241	2 166	Galvanized	sZ	1 054
103104603270279	46	1 960	1 241	2 166	Galvanized	zS	1 054
103104604100279	46	2 160	1 241	2 334	Bright	sZ	1 054
103104603100279	46	2 160	1 241	2 334	Bright	zS	1 054
103104604300279	46	2 160	1 241	2 334	Galvanized	sZ	1 054
103104603300279	46	2 160	1 241	2 334	Galvanized	zS	1 054

103104804070279	48	1 960	1 352	2 358	Bright	sZ	1 148
103104803070279	48	1 960	1 352	2 358	Bright	zS	1 148
103104804270279	48	1 960	1 352	2 358	Galvanized	sZ	1 148
103104803270279	48	1 960	1 352	2 358	Galvanized	zS	1 148
103104804100279	48	2 160	1 352	2 541	Bright	sZ	1 148
103104803100279	48	2 160	1 352	2 541	Bright	zS	1 148
103104804300279	48	2 160	135	2 541	Galvanized	sZ	1 148
103104803300279	48	2 160	1 352	2 541	Galvanized	zS	1 148

## Technical data

Диаметр	Общее количество проволок	Количество проволок во внешних прядях	Количество обрывов при отбраковке				Средний коэффициент			Модуль упругости	Растяжение при 3% от минимального разрывного усилия
Ø	of wires	number of wires	Крестовая свивка		Параллельная свивка		заполнения	вращения	весовой	modulus	under 3%
mm			6 x d	30 x d	6 x d	30 x d	factor	factor	factor	(кгс/мм <sup>2</sup> )	of MBL
8-42	327	208	18	35	9	18	0,67	0,87	0,88	12900	0,276
43-48	367	248	21	42	10	21	0,67	0,87	0,88	12900	0,276
49-60	407	288	24	48	12	24	0,67	0,87	0,88	12900	0,276