



Offshore crane



Deck crane



Steel wire rope Vero 4

Product information



Wire rope construction: Vero 4 is a 4-strand rotation resistant rope with compacted strands. It has a high breaking load and is particularly suitable for harshest working conditions with dynamic impact loads.

Features:

- High breaking strength.
- Very robust rope construction.
- Offers excellent resistance against crushing and abrasion.

ISO 4309 Rope Category No: All Diameters **RCN.22**

Marking: According to standard

Standard: EN 12385-4

Warning: Vero 4 may not be used with a swivel.

Fill factor: 0.631

RCN: 22

Tolerance Ø: +2% to +4%

Part Code	Rope Diameter, mm	Tensile strength N/mm ²	Steel area mm ²	Min. Breaking force, kN	Finish	Rope lay.	Weight kg/100m	Delivery time
103100803270499	8	1,960	31.7	55.9	Galvanized	zS	27	10
103100804270499	8	1,960	31.7	55.9	Galvanized	sZ	27	10
103100803300499	8	2,160	31.7	59.7	Galvanized	zS	27	10
103100804300499	8	2,160	31.7	59.7	Galvanized	sZ	27	10

103100903270499	9	1,960	40	70.8	Galvanized	zS	34.1	10
103100904270499	9	1,960	40	70.8	Galvanized	sZ	34.1	10
103100903300499	9	2,160	40	75.5	Galvanized	zS	34.1	10
103100904300499	9	2,160	40	75.5	Galvanized	sZ	34.1	10
103101003270499	10	1,960	49	87.4	Galvanized	zS	42.1	10
103101004270499	10	1,960	49	87.4	Galvanized	sZ	42.1	10
103101003300499	10	2,160	49	93.2	Galvanized	zS	42.1	10
103101004300499	10	2,160	49	93.2	Galvanized	sZ	42.1	10
103101103270499	11	1,960	60	105.8	Galvanized	zS	51	10
103101104270499	11	1,960	60	105.8	Galvanized	sZ	51	10
103101103300499	11	2,160	60	112.8	Galvanized	zS	51	10
103101104300499	11	2,160	60	112.8	Galvanized	sZ	51	10
103101203270499	12	1,960	71	125.9	Galvanized	zS	60.7	10
103101204270499	12	1,960	71	125.9	Galvanized	sZ	60.7	10
103101203300499	12	2,160	71	134.3	Galvanized	zS	60.7	10
103101204300499	12	2,160	71	134.3	Galvanized	sZ	60.7	10
103101303270499	13	1,960	83	147.7	Galvanized	zS	71.2	10
103101304270499	13	1,960	83	147.7	Galvanized	sZ	71.2	10
103101303300499	13	2,160	83	157.6	Galvanized	zS	71.2	10
103101304300499	13	2,160	83	157.6	Galvanized	sZ	71.2	10
103101403270499	14	1,960	97	171.3	Galvanized	zS	82.6	10
103101404270499	14	1,960	97	171.3	Galvanized	sZ	82.6	10
103101403300499	14	2,160	97	182.7	Galvanized	zS	82.6	10

103101404300499	14	2,160	97	182.7	Galvanized	sZ	82.6	10
103101503270499	15	1,960	111	196.7	Galvanized	zS	94.8	10
103101504270499	15	1,960	111	196.7	Galvanized	sZ	94.8	10
103101503300499	15	2,160	111	209.8	Galvanized	zS	94.8	10
103101504300499	15	2,160	111	209.8	Galvanized	sZ	94.8	10
103101603270499	16	1,960	126	223.8	Galvanized	zS	107.8	10
103101604270499	16	1,960	126	223.8	Galvanized	sZ	107.8	10
103101603300499	16	2,160	126	238.7	Galvanized	zS	107.8	10
103101604300499	16	2,160	126	238.7	Galvanized	sZ	107.8	10
103101803270499	18	1,960	160	283.2	Galvanized	zS	136.5	10
103101804270499	18	1,960	160	283.2	Galvanized	sZ	136.5	10
103101803300499	18	2,160	160	302.1	Galvanized	zS	136.5	10
103101804300499	18	2,160	160	302.1	Galvanized	sZ	136.5	10
103101903270499	19	1,960	178	315.6	Galvanized	zS	152.1	10
103101904270499	19	1,960	178	315.6	Galvanized	sZ	152.1	10
103101903300499	19	2,160	178	336.6	Galvanized	zS	152.1	10
103101904300499	19	2,160	178	336.6	Galvanized	sZ	152.1	10
103102003270499	20	1,960	198	349.7	Galvanized	zS	168.5	10
103102004270499	20	1,960	198	349.7	Galvanized	sZ	168.5	10
103102003300499	20	2,160	198	373	Galvanized	zS	168.5	10
103102004300499	20	2,160	198	373	Galvanized	sZ	168.5	10
103102203270499	22	1,960	239	423.1	Galvanized	zS	203.9	10
103102204270499	22	1,960	239	423.1	Galvanized	sZ	203.9	10

103102203300499	22	2,160	239	451.3	Galvanized	zS	203.9	10
103102204300499	22	2,160	239	451.3	Galvanized	sZ	203.9	10
103102403270499	24	1,960	285	503.5	Galvanized	zS	242.6	10
103102404270499	24	1,960	285	503.5	Galvanized	sZ	242.6	10
103102403300499	24	2,160	285	537	Galvanized	zS	242.6	10
103102404300499	24	2,160	285	537	Galvanized	sZ	242.6	10
103102503270499	25	1,960	309	546.4	Galvanized	zS	263.3	10
103102504270499	25	1,960	309	546.4	Galvanized	sZ	263.3	10
103102503300499	25	2,160	309	582.7	Galvanized	zS	263.3	10
103102504300499	25	2,160	309	582.7	Galvanized	sZ	263.3	10
103102603270499	26	1,960	334	591	Galvanized	zS	284.8	10
103102604270499	26	1,960	334	591	Galvanized	sZ	284.8	10
103102603300499	26	2,160	334	630.3	Galvanized	zS	284.8	10
103102604300499	26	2,160	334	630.3	Galvanized	sZ	284.8	10
103102703270499	27	1,960	361	637.3	Galvanized	zS	307.1	10
103102704270499	27	1,960	361	637.3	Galvanized	sZ	307.1	10
103102703300499	27	2,160	361	679.7	Galvanized	zS	307.1	10
103102704300499	27	2,160	361	679.7	Galvanized	sZ	307.1	10
103102803270499	28	1,960	388	685.4	Galvanized	zS	330.3	10
103102804270499	28	1,960	388	685.4	Galvanized	sZ	330.3	10
103102803300499	28	2,160	388	731	Galvanized	zS	330.3	10
103102804300499	28	2,160	388	731	Galvanized	sZ	330.3	10
103102903270499	29	1,960	416	735.2	Galvanized	zS	354.3	10

103102904270499	29	1,960	416	735.2	Galvanized	sZ	354.3	10
103102903300499	29	2,160	416	784.1	Galvanized	zS	354.3	10
103102904300499	29	2,160	416	784.1	Galvanized	sZ	354.3	10
103103003270499	30	1,960	445	786.8	Galvanized	zS	379.1	10
103103004270499	30	1,960	445	786.8	Galvanized	sZ	379.1	10
103103003300499	30	2,160	445	839.1	Galvanized	zS	379.1	10
103103004300499	30	2,160	445	839.1	Galvanized	sZ	379.1	10
103103103270499	31	1,960	476	840.1	Galvanized	zS	404.8	10
103103104270499	31	1,960	476	840.1	Galvanized	sZ	404.8	10
103103103300499	31	2,160	476	896	Galvanized	zS	404.8	10
103103104300499	31	2,160	476	896	Galvanized	sZ	404.8	10
103103203270499	32	1,960	507	895.2	Galvanized	zS	431.4	10
103103204270499	32	1,960	507	895.2	Galvanized	sZ	431.4	10
103103203300499	32	2,160	507	954.8	Galvanized	zS	431.4	10
103103204300499	32	2,160	507	954.8	Galvanized	sZ	431.4	10
103103303270499	33	1,960	539	952	Galvanized	zS	458.7	10
103103304270499	33	1,960	539	952	Galvanized	sZ	458.7	10
103103303300499	33	2,160	539	1,015	Galvanized	zS	458.7	10
103103304300499	33	2,160	539	1,015	Galvanized	sZ	458.7	10
103103353270499	33.5	1,960	555	981.1	Galvanized	zS	472.7	10
103103354270499	33.5	1,960	555	981.1	Galvanized	sZ	472.7	10
103103353300499	33.5	2,160	555	1,046	Galvanized	zS	472.7	10
103103354300499	33.5	2,160	555	1,046	Galvanized	sZ	472.7	10

103103403270499	34	1,960	572	1,011	Galvanized	zS	487	10
103103404270499	34	1,960	572	1,011	Galvanized	sZ	487	10
103103403300499	34	2,160	572	1,078	Galvanized	zS	487	10
103103404300499	34	2,160	572	1,078	Galvanized	sZ	487	10
103103503270499	35	1,960	606	1,071	Galvanized	zS	516	10
103103504270499	35	1,960	606	1,071	Galvanized	sZ	516	10
103103503300499	35	2,160	606	1,142	Galvanized	zS	516	10
103103504300499	35	2,160	606	1,142	Galvanized	sZ	516	10
103103603270499	36	1,960	641	1,133	Galvanized	zS	545.9	10
103103604270499	36	1,960	641	1,133	Galvanized	sZ	545.9	10
103103603300499	36	2,160	641	1,208	Galvanized	zS	545.9	10
103103604300499	36	2,160	641	1,208	Galvanized	sZ	545.9	10

Technical data