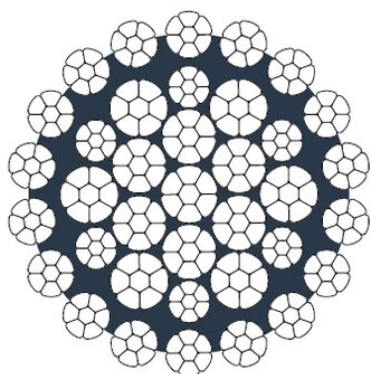


MAXIPACT Rotation Resistant Rope

Product information



General: Recommended for all cranes and performant lifting devices where non-rotating and high MBL ropes are required. Recommended for offshore, deck cranes and marine environment.

- dia. 12.7 - 52 mm: construction 37xk7
- dia. 54-64 mm: construction 37xk19
- dia. 66-70 mm: construction 37xk26
- tolerance on diameter (EN; +0% +5%)
- available in ordinary lay and Lang's lay
- available in right hand and left hand

[... Read more](#)

Temperature range: -50°C up to +75°C

Fill factor: 0,716

MAXIPACT Rotation Resistant Rope

Technical data

Part Code	Rope diameter	Tensile strength N/mm ²	Finish	Rope lay	Min. breaking force kN	Steel area mm ²	Lubrication	Weight kg/m
104101276270279	12.7	1,960	Galvanized	zZ	148	-	SupplierStandard	0.77
104101276300279	12.7	2,160	Galvanized	zZ	155.9	-	SupplierStandard	0.77
104101306270279	13	1,960	Galvanized	zZ	157.8	-	SupplierStandard	0.82
104101306300279	13	2,160	Galvanized	zZ	165.7	-	SupplierStandard	0.82
104101406270279	14	1,960	Galvanized	zZ	183.3	-	SupplierStandard	0.95
104101406300279	14	2,160	Galvanized	zZ	192.5	-	SupplierStandard	0.95
104101506270279	15	1,960	Galvanized	zZ	209.6	-	SupplierStandard	0.97
104101506300279	15	2,160	Galvanized	zZ	220.6	-	SupplierStandard	0.97
104101596270279	15.88	1,960	Galvanized	zZ	230	-	SupplierStandard	1.09
104101596300279	15.88	2,160	Galvanized	zZ	241	-	SupplierStandard	1.09
104101606070279	16	1,960	Bright	zZ	239	144	SupplierStandard	1.24
104101605070279	16	1,960	Bright	sS	239	144	SupplierStandard	1.24
104101606270279	16	1,960	Galvanized	zZ	239	144	SupplierStandard	1.24
104101605270279	16	1,960	Galvanized	sS	239	144	SupplierStandard	1.24
104101606100279	16	2,160	Bright	zZ	251	144	SupplierStandard	1.24
104101605100279	16	2,160	Bright	sS	251	144	SupplierStandard	1.24
104101606300279	16	2,160	Galvanized	zZ	251	144	SupplierStandard	1.24
104101605300279	16	2,160	Galvanized	sS	251	144	SupplierStandard	1.24
104101706270279	17	1,960	Galvanized	zZ	269.7	-	SupplierStandard	1.4
104101706300279	17	2,160	Galvanized	zZ	283.4	-	SupplierStandard	1.4
104101806270279	18	1,960	Galvanized	zZ	302.5	-	SupplierStandard	1.57
104101806300279	18	2,160	Galvanized	zZ	317.7	-	SupplierStandard	1.57
104101906070279	19	1,960	Bright	zZ	339	203	SupplierStandard	1.75
104101905070279	19	1,960	Bright	sS	339	203	SupplierStandard	1.75
104101906270279	19	1,960	Galvanized	zZ	339	203	SupplierStandard	1.75
104101905270279	19	1,960	Galvanized	sS	339	203	SupplierStandard	1.75
104101906100279	19	2,160	Bright	zZ	356	203	SupplierStandard	1.75
104101905100279	19	2,160	Bright	sS	356	203	SupplierStandard	1.75
104101906300279	19	2,160	Galvanized	zZ	356	203	SupplierStandard	1.75
104101905300279	19	2,160	Galvanized	sS	356	203	SupplierStandard	1.75
104102006270279	20	1,960	Galvanized	zZ	374.2	-	SupplierStandard	1.93

MAXIPACT Rotation Resistant Rope

Technical data

Part Code	Rope diameter	Tensile strength N/mm ²	Finish	Rope lay	Min. breaking force kN	Steel area mm ²	Lubrication	Weight kg/m
104102006300279	20	2,160	Galvanized	zZ	393	-	SupplierStandard	1.93
104102106270279	21	1,960	Galvanized	zZ	412.2	-	SupplierStandard	2.13
104102106300279	21	2,160	Galvanized	zZ	432.9	-	SupplierStandard	2.13
104102206270279	22	1,960	Galvanized	zZ	452	-	SupplierStandard	2.33
104102206300279	22	2,160	Galvanized	zZ	474.7	-	SupplierStandard	2.33
104102226270279	22.23	1,960	Galvanized	zZ	458	-	SupplierStandard	2.36
104102226300279	22.23	2,160	Galvanized	zZ	481	-	SupplierStandard	2.36
104102306270279	23	1,960	Galvanized	zZ	494.8	-	SupplierStandard	2.55
104102306300279	23	2,160	Galvanized	zZ	519.6	-	SupplierStandard	2.55
104102406070279	24	1,960	Bright	zZ	540.3	324	SupplierStandard	2.79
104102405070279	24	1,960	Bright	sS	540.3	324	SupplierStandard	2.79
104102406270279	24	1,960	Galvanized	zZ	540.3	324	SupplierStandard	2.79
104102405270279	24	1,960	Galvanized	sS	540.3	324	SupplierStandard	2.79
104102406100279	24	2,160	Bright	zZ	567.4	324	SupplierStandard	2.79
104102405100279	24	2,160	Bright	sS	567.4	324	SupplierStandard	2.79
104102406300279	24	2,160	Galvanized	zZ	567.4	324	SupplierStandard	2.79
104102405300279	24	2,160	Galvanized	sS	567.4	324	SupplierStandard	2.79
104102506270279	25	1,960	Galvanized	zZ	587.1	-	SupplierStandard	3.03
104102506300279	25	2,160	Galvanized	zZ	616.6	-	SupplierStandard	3.03
104102546300279	25.4	2,160	Galvanized	zZ	625.3	-	SupplierStandard	3.08
104102606300279	26	2,160	Galvanized	zZ	666.1	-	SupplierStandard	3.25
104102706300279	27	2,160	Galvanized	zZ	717.9	-	SupplierStandard	3.54
104102806070279	28	1,960	Bright	zZ	734	441	SupplierStandard	3.79
104102806270279	28	1,960	Galvanized	zZ	734	441	SupplierStandard	3.79
104102805270279	28	1,960	Galvanized	sS	734	441	SupplierStandard	3.79
104102806100279	28	2,160	Bright	zZ	771	441	SupplierStandard	3.79
104102805100279	28	2,160	Bright	sS	771	441	SupplierStandard	3.79
104102806300279	28	2,160	Galvanized	zZ	771	441	SupplierStandard	3.79
104102805300279	28	2,160	Galvanized	sS	771	441	SupplierStandard	3.79
104102866300279	28.58	2,160	Galvanized	zZ	806.8	-	SupplierStandard	3.97
104102906300279	29	2,160	Galvanized	zZ	824.4	-	SupplierStandard	4.07

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Technical data

Part Code	Rope diameter	Tensile strength N/mm ²	Finish	Rope lay	Min. breaking force kN	Steel area mm ²	Lubrication	Weight kg/m
104103006270279	30	1,960	Galvanized	zZ	846.3	-	SupplierStandard	4.37
104103006300279	30	2,160	Galvanized	zZ	888.8	-	SupplierStandard	4.37