



ROPETEX PERFORM 35C

Product information

ROPETEX



ROPETEX PERFORM 35C is a flexible high-quality rotation resistant steel wire rope. The strands are compacted giving it a high breaking load and making it wear resistant. ROPETEX PERFORM 35C is very well suited for multi-layer spooling.

Key product benefits

- Rotation resistant steel wire rope
- Excellent lifetime
- Suitable for multi-layer drum spooling
- Very resistant against crushing
- Very wear resistant
- High breaking load (MBL)

Main applications

- Hoist ropes
- Auxiliary hoist ropes

Rope Category Number acc. to ISO4309:2017: 23-2

Marking: According to standard

Standard: EN 12385-4

Fill factor: 0,72

RCN: 23-2

Tolerance Ø: +2% to +4%

Tower crane



Truck crane



Mobile port crane



Mobile port crane



Offshore crane



Offshore crane



Crawler crane



Crawler crane



Luffing crane



Self-erected crane



Piling crane



Truck crane



Offshore crane



Deck crane



Knuckle boom crane



Winch rope



Код товара	Rope Diameter, mm	Tensile strength N/mm ²	Steel area mm ²	Min. Breaking force, kN	Finish	Rope lay.	Bec kg/100m
104100706270012	7	1 960	-	-	Galvanized	zZ	-
104100806270012	8	1 960	36,4	60,9	Galvanized	zZ	32
104100806300012	8	2 160	36,4	63,1	Galvanized	zZ	32
104100906270012	9	1 960	46,1	76,9	Galvanized	zZ	40
104100906300012	9	2 160	46,1	79,6	Galvanized	zZ	40
104101006270012	10	1 960	56,9	94,7	Galvanized	zZ	50
104101006300012	10	2 160	56,9	98	Galvanized	zZ	50
104101106270012	11	1 960	68,8	114	Galvanized	zZ	60
104101106300012	11	2 160	68,8	118,8	Galvanized	zZ	60
104101206270012	12	1 960	81,9	135,4	Galvanized	zZ	72
104101206300012	12	2 160	81,9	140,6	Galvanized	zZ	72
104101306270012	13	1 960	96,2	159,8	Galvanized	zZ	84

104101306300012	13	2 160	96,2	169,7	Galvanized	zZ	84
104101406270012	14	1 960	115,5	185,3	Galvanized	zZ	98
104101406300012	14	2 160	115,5	193,1	Galvanized	zZ	98
104101506270012	15	1 960	128	213,3	Galvanized	zZ	112
104101506300012	15	2 160	128	220,8	Galvanized	zZ	112
104101606270012	16	1 960	145,7	242,3	Galvanized	zZ	127
104101606300012	16	2 160	145,7	251,5	Galvanized	zZ	127
104101706270012	17	1 960	164	273,5	Galvanized	zZ	143
104101806270012	18	1 960	184,3	306,4	Galvanized	zZ	158
104101806300012	18	2 160	184,3	318,8	Galvanized	zZ	158
104101906270012	19	1 960	205,4	341	Galvanized	zZ	179
104102006270012	20	1 960	227,6	377,7	Galvanized	zZ	198
104102006300012	20	2 160	227,6	393	Galvanized	zZ	198
104102106270012	21	1 960	250,9	417,4	Galvanized	zZ	218
104102106300012	21	2 160	250,9	433,6	Galvanized	zZ	218
104102105300012	21	2 160	250,9	433,6	Galvanized	sS	218
104102206270012	22	1 960	275,4	458,1	Galvanized	zZ	240
104102206300012	22	2 160	275,4	475,2	Galvanized	zZ	240
104102306270012	23	1 960	301	499,8	Galvanized	zZ	262
104102306300012	23	2 160	301	520,7	Galvanized	zZ	262
104102406270012	24	1 960	327,7	544,6	Galvanized	zZ	285
104102406300012	24	2 160	327,7	566,3	Galvanized	zZ	285
104102506270012	25	1 960	355,6	590,4	Galvanized	zZ	310

104102506300012	25	2 160	355,6	615,8	Galvanized	zZ	310
104102606270012	26	1 960	384,6	639,3	Galvanized	zZ	334
104102606300012	26	2 160	384,6	665,3	Galvanized	zZ	334
104102806270012	28	1 960	446,1	741,1	Galvanized	zZ	388
104102806300012	28	2 160	446,1	772,2	Galvanized	zZ	388
104103006270012	30	1 960	512,1	851	Galvanized	zZ	445
104103006300012	30	2 160	512,1	886,1	Galvanized	zZ	445
104103206270012	32	1 960	582,6	967,1	Galvanized	zZ	506
104103206300012	32	2 160	582,6	1 007,8	Galvanized	zZ	506
104103406270012	34	1 960	657,2	1 094,4	Galvanized	zZ	572
104103406300012	34	2 160	657,2	1 138,5	Galvanized	zZ	572
104103606270012	36	1 960	737,4	1 234,7	Galvanized	zZ	641
104103606300012	36	2 160	737,4	1 276,1	Galvanized	zZ	641
104103806270012	38	1 960	821,6	1 366,2	Galvanized	zZ	714
104103806300012	38	2 160	821,6	1 421,6	Galvanized	zZ	714