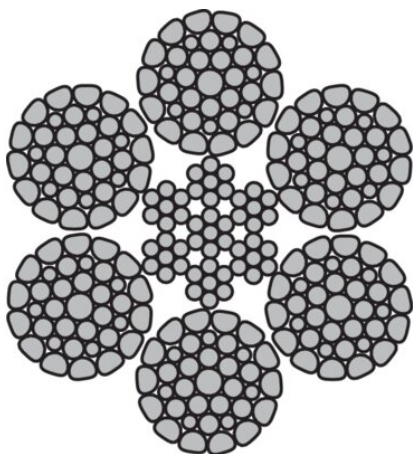


Steel Wire Rope Ropetex PERFORM 6C

Product information



ROPETEX



Standard: EN 12385-4

ISO 4309 Rope Category No: 10-40mm RCN.09

... [Read more](#)

Rope construction: 6x36-IWRC, Compacted outer strands

Marking: According to standard

Standard: EN 12385-4

Fill factor: 0,64

RCN: 09

Winch rope



Tower crane



Container crane



Mobile port crane



Offshore crane



Loading crane



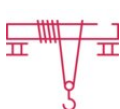
Crawler crane



Piling crane



Overhead cranes



Steel Wire Rope Ropetex PERFORM 6C

Technical data

Part code	Rope diameter mm	Tensile strength N/mm ²	Finish	Rope lay	Min. breaking force kN	Steel area mm ²	Lubrication	Weight kg/100m
103101004270022	10	1,960	Galvanized	sZ	84.2	50.3	A-2	45
103101003270022	10	1,960	Galvanized	zS	84.2	50.3	A-2	45
103101004070022	10	1,960	Bright	sZ	84.2	50.3	A-2	45
103101003070022	10	1,960	Bright	zS	84.2	50.3	A-2	45
103101004300022	10	2,160	Galvanized	sZ	89.6	50.3	A-2	45
103101003300022	10	2,160	Galvanized	zS	89.6	50.3	A-2	45
103101004100022	10	2,160	Bright	sZ	89.6	50.3	A-2	45
103101003100022	10	2,160	Bright	zS	89.6	50.3	A-2	45
103101204270022	12	1,960	Galvanized	sZ	118	72.5	A-2	65
103101203270022	12	1,960	Galvanized	zS	118	72.5	A-2	65
103101204070022	12	1,960	Bright	sZ	118	72.5	A-2	65
103101203070022	12	1,960	Bright	zS	118	72.5	A-2	65
103101204300022	12	2,160	Galvanized	sZ	126	72.5	A-2	65
103101203300022	12	2,160	Galvanized	zS	126	72.5	A-2	65
103101204100022	12	2,160	Bright	sZ	126	72.5	A-2	65
103101203100022	12	2,160	Bright	zS	126	72.5	A-2	65
103101304270022	13	1,960	Galvanized	sZ	138	85	A-2	76
103101303270022	13	1,960	Galvanized	zS	138	85	A-2	76
103101304070022	13	1,960	Bright	sZ	138	85	A-2	76
103101303070022	13	1,960	Bright	zS	138	85	A-2	76
103101304300022	13	2,160	Galvanized	sZ	147	85	A-2	76
103101303300022	13	2,160	Galvanized	zS	147	85	A-2	76
103101304100022	13	2,160	Bright	sZ	147	85	A-2	76
103101303100022	13	2,160	Bright	zS	147	85	A-2	76
103101404270022	14	1,960	Galvanized	sZ	169	96.6	A-2	89
103101403270022	14	1,960	Galvanized	zS	169	96.6	A-2	89
103101404070022	14	1,960	Bright	sZ	169	96.6	A-2	89
103101403070022	14	1,960	Bright	zS	169	96.6	A-2	89
103101404300022	14	2,160	Galvanized	sZ	179	96.6	A-2	89
103101403300022	14	2,160	Galvanized	zS	179	96.6	A-2	89
103101404100022	14	2,160	Bright	sZ	179	96.6	A-2	89

Steel Wire Rope Ropetex PERFORM 6C

Technical data

Part code	Rope diameter mm	Tensile strength N/mm ²	Finish	Rope lay	Min. breaking force kN	Steel area mm ²	Lubrication	Weight kg/100m
103101403100022	14	2,160	Bright	zS	179	96.6	A-2	89
103101604270022	16	1,960	Galvanized	sZ	210	129	A-2	116
103101603270022	16	1,960	Galvanized	zS	210	129	A-2	116
103101604070022	16	1,960	Bright	sZ	210	129	A-2	116
103101603070022	16	1,960	Bright	zS	210	129	A-2	116
103101604300022	16	2,160	Galvanized	sZ	224	129	A-2	116
103101603300022	16	2,160	Galvanized	zS	224	129	A-2	116
103101604100022	16	2,160	Bright	sZ	224	129	A-2	116
103101603100022	16	2,160	Bright	zS	224	129	A-2	116
103101804270022	18	1,960	Galvanized	sZ	266	163	A-2	147
103101803270022	18	1,960	Galvanized	zS	266	163	A-2	147
103101804070022	18	1,960	Bright	sZ	266	163	A-2	147
103101803070022	18	1,960	Bright	zS	266	163	A-2	147
103101804300022	18	2,160	Galvanized	sZ	283	163	A-2	147
103101803300022	18	2,160	Galvanized	zS	283	163	A-2	147
103101804100022	18	2,160	Bright	sZ	283	163	A-2	147
103101803100022	18	2,160	Bright	zS	283	163	A-2	147
103101904270022	19	1,960	Galvanized	sZ	299	182	A-2	164
103101903270022	19	1,960	Galvanized	zS	299	182	A-2	164
103101904070022	19	1,960	Bright	sZ	299	182	A-2	164
103101903070022	19	1,960	Bright	zS	299	182	A-2	164
103101904300022	19	2,160	Galvanized	sZ	319	182	A-2	164
103101903300022	19	2,160	Galvanized	zS	319	182	A-2	164
103101904100022	19	2,160	Bright	sZ	319	182	A-2	164
103101903100022	19	2,160	Bright	zS	319	182	A-2	164
103102004270022	20	1,960	Galvanized	sZ	328	201	A-2	182
103102003270022	20	1,960	Galvanized	zS	328	201	A-2	182
103102004070022	20	1,960	Bright	sZ	328	201	A-2	182
103102003070022	20	1,960	Bright	zS	328	201	A-2	182
103102004300022	20	2,160	Galvanized	sZ	349	201	A-2	182
103102003300022	20	2,160	Galvanized	zS	349	201	A-2	182

Steel Wire Rope Ropetex PERFORM 6C

Technical data

Part code	Rope diameter mm	Tensile strength N/mm ²	Finish	Rope lay	Min. breaking force kN	Steel area mm ²	Lubrication	Weight kg/100m
103102004100022	20	2,160	Bright	sZ	349	201	A-2	182
103102003100022	20	2,160	Bright	zS	349	201	A-2	182
103102204270022	22	1,960	Galvanized	sZ	397	244	A-2	220
103102203270022	22	1,960	Galvanized	zS	397	244	A-2	220
103102204070022	22	1,960	Bright	sZ	397	244	A-2	220
103102203070022	22	1,960	Bright	zS	397	244	A-2	220
103102204300022	22	2,160	Galvanized	sZ	424	244	A-2	220
103102203300022	22	2,160	Galvanized	zS	424	244	A-2	220
103102204100022	22	2,160	Bright	sZ	424	244	A-2	220
103102203100022	22	2,160	Bright	zS	424	244	A-2	220
103102404270022	24	1,960	Galvanized	sZ	473	290	A-2	262
103102403270022	24	1,960	Galvanized	zS	473	290	A-2	262
103102404070022	24	1,960	Bright	sZ	473	290	A-2	262
103102403070022	24	1,960	Bright	zS	473	290	A-2	262
103102404300022	24	2,160	Galvanized	sZ	504	290	A-2	262
103102403300022	24	2,160	Galvanized	zS	504	290	A-2	262
103102404100022	24	2,160	Bright	sZ	504	290	A-2	262
103102403100022	24	2,160	Bright	zS	504	290	A-2	262
103102504270022	25	1,960	Galvanized	sZ	513	315	A-2	284
103102503270022	25	1,960	Galvanized	zS	513	315	A-2	284
103102504070022	25	1,960	Bright	sZ	513	315	A-2	284
103102503070022	25	1,960	Bright	zS	513	315	A-2	284
103102504300022	25	2,160	Galvanized	sZ	547	315	A-2	284
103102503300022	25	2,160	Galvanized	zS	547	315	A-2	284
103102504100022	25	2,160	Bright	sZ	547	315	A-2	284
103102503100022	25	2,160	Bright	zS	547	315	A-2	284
103102604270022	26	1,960	Galvanized	sZ	555	340	A-2	307
103102603270022	26	1,960	Galvanized	zS	555	340	A-2	307
103102604070022	26	1,960	Bright	sZ	555	340	A-2	307
103102603070022	26	1,960	Bright	zS	555	340	A-2	307
103102604300022	26	2,160	Galvanized	sZ	592	340	A-2	307

Steel Wire Rope Ropetex PERFORM 6C

Technical data

Part code	Rope diameter mm	Tensile strength N/mm ²	Finish	Rope lay	Min. breaking force kN	Steel area mm ²	Lubrication	Weight kg/100m
103102603300022	26	2,160	Galvanized	zS	592	340	A-2	307
103102604100022	26	2,160	Bright	sZ	592	340	A-2	307
103102603100022	26	2,160	Bright	zS	592	340	A-2	307
103102804270022	28	1,960	Galvanized	sZ	643	395	A-2	356
103102803270022	28	1,960	Galvanized	zS	643	395	A-2	356
103102804070022	28	1,960	Bright	sZ	643	395	A-2	356
103102803070022	28	1,960	Bright	zS	643	395	A-2	356
103102804300022	28	2,160	Galvanized	sZ	686	395	A-2	356
103102803300022	28	2,160	Galvanized	zS	686	395	A-2	356
103102804100022	28	2,160	Bright	sZ	686	395	A-2	356
103102803100022	28	2,160	Bright	zS	686	395	A-2	356
103103004270022	30	1,960	Galvanized	sZ	739	453	A-2	409
103103003270022	30	1,960	Galvanized	zS	739	453	A-2	409
103103004070022	30	1,960	Bright	sZ	739	453	A-2	409
103103003070022	30	1,960	Bright	zS	739	453	A-2	409
103103004300022	30	2,160	Galvanized	sZ	788	453	A-2	409
103103003300022	30	2,160	Galvanized	zS	788	453	A-2	409
103103004100022	30	2,160	Bright	sZ	788	453	A-2	409
103103003100022	30	2,160	Bright	zS	788	453	A-2	409
103103204270023	32	1,960	Galvanized	sZ	840	515	A-3	465
103103203270023	32	1,960	Galvanized	zS	840	515	A-3	465
103103204070023	32	1,960	Bright	sZ	840	515	A-3	465
103103203070023	32	1,960	Bright	zS	840	515	A-3	465
103103204300023	32	2,160	Galvanized	sZ	897	515	A-3	465
103103203300023	32	2,160	Galvanized	zS	897	515	A-3	465
103103204100023	32	2,160	Bright	sZ	897	515	A-3	465
103103203100023	32	2,160	Bright	zS	897	515	A-3	465
103103404270023	34	1,960	Galvanized	sZ	949	582	A-3	525
103103403270023	34	1,960	Galvanized	zS	949	582	A-3	525
103103404070023	34	1,960	Bright	sZ	949	582	A-3	525
103103403070023	34	1,960	Bright	zS	949	582	A-3	525

Steel Wire Rope Ropetex PERFORM 6C

Technical data

Part code	Rope diameter mm	Tensile strength N/mm ²	Finish	Rope lay	Min. breaking force kN	Steel area mm ²	Lubrication	Weight kg/100m
103103404300023	34	2,160	Galvanized	sZ	1,010	582	A-3	525
103103403300023	34	2,160	Galvanized	zS	1,010	582	A-3	525
103103404100023	34	2,160	Bright	sZ	1,010	582	A-3	525
103103403100023	34	2,160	Bright	zS	1,010	582	A-3	525
103103504270023	35	1,960	Galvanized	sZ	1,010	616	A-3	557
103103503270023	35	1,960	Galvanized	zS	1,010	616	A-3	557
103103504070023	35	1,960	Bright	sZ	1,010	616	A-3	557
103103503070023	35	1,960	Bright	zS	1,010	616	A-3	557
103103504300023	35	2,160	Galvanized	sZ	1,069	616	A-3	557
103103503300023	35	2,160	Galvanized	zS	1,069	616	A-3	557
103103504100023	35	2,160	Bright	sZ	1,069	616	A-3	557
103103503100023	35	2,160	Bright	zS	1,069	616	A-3	557
103103604270023	36	1,960	Galvanized	sZ	1,069	652	A-3	589
103103603270023	36	1,960	Galvanized	zS	1,069	652	A-3	589
103103604070023	36	1,960	Bright	sZ	1,069	652	A-3	589
103103603070023	36	1,960	Bright	zS	1,069	652	A-3	589
103103604300023	36	2,160	Galvanized	sZ	1,138	652	A-3	589
103103603300023	36	2,160	Galvanized	zS	1,138	652	A-3	589
103103604100023	36	2,160	Bright	sZ	1,138	652	A-3	589
103103603100023	36	2,160	Bright	zS	1,138	652	A-3	589
103103804270023	38	1,960	Galvanized	sZ	1,187	727	A-3	656
103103803270023	38	1,960	Galvanized	zS	1,187	727	A-3	656
103103804070023	38	1,960	Bright	sZ	1,187	727	A-3	656
103103803070023	38	1,960	Bright	zS	1,187	727	A-3	656
103103804300023	38	2,160	Galvanized	sZ	1,265	727	A-3	656
103103803300023	38	2,160	Galvanized	zS	1,265	727	A-3	656
103103804100023	38	2,160	Bright	sZ	1,265	727	A-3	656
103103803100023	38	2,160	Bright	zS	1,265	727	A-3	656
103104004270023	40	1,960	Galvanized	sZ	1,314	805	A-3	727
103104003270023	40	1,960	Galvanized	zS	1,314	805	A-3	727
103104004070023	40	1,960	Bright	sZ	1,314	805	A-3	727

Steel Wire Rope Ropetex PERFORM 6C

Technical data

Part code	Rope diameter mm	Tensile strength N/mm ²	Finish	Rope lay	Min. breaking force kN	Steel area mm ²	Lubrication	Weight kg/100m
103104003070023	40	1,960	Bright	zS	1,314	805	A-3	727
103104004300023	40	2,160	Galvanized	sZ	1,402	805	A-3	727
103104003300023	40	2,160	Galvanized	zS	1,402	805	A-3	727
103104004100023	40	2,160	Bright	sZ	1,402	805	A-3	727
103104003100023	40	2,160	Bright	zS	1,402	805	A-3	727