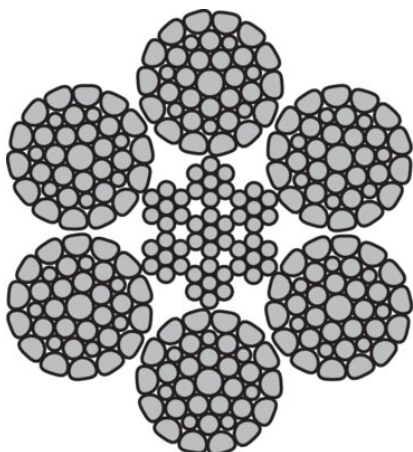


## Steel Wire Rope Ropetex PERFORM 6C

### 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



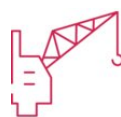
Tower crane



Container crane



Mobile port crane



Offshore crane



Loading crane



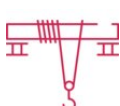
Crawler crane



Piling crane



Overhead cranes



## Steel Wire Rope Ropetex PERFORM 6C

### Technical data

Part code	Rope diameter mm	Tensile strength N/mm <sup>2</sup>	Finish	Rope lay	Min. breaking force kN	Steel area mm <sup>2</sup>	Lubrication	Weight kg/100m
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
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
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
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
103101204070022	12	1,960	Bright	sZ	118	72.5	A-2	65
103101203070022	12	1,960	Bright	zS	118	72.5	A-2	65
103101204270022	12	1,960	Galvanized	sZ	118	72.5	A-2	65
103101203270022	12	1,960	Galvanized	zS	118	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
103101204300022	12	2,160	Galvanized	sZ	126	72.5	A-2	65
103101203300022	12	2,160	Galvanized	zS	126	72.5	A-2	65
103101304070022	13	1,960	Bright	sZ	138	85	A-2	76
103101303070022	13	1,960	Bright	zS	138	85	A-2	76
103101304270022	13	1,960	Galvanized	sZ	138	85	A-2	76
103101303270022	13	1,960	Galvanized	zS	138	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
103101304300022	13	2,160	Galvanized	sZ	147	85	A-2	76
103101303300022	13	2,160	Galvanized	zS	147	85	A-2	76
103101404070022	14	1,960	Bright	sZ	169	96.6	A-2	89
103101403070022	14	1,960	Bright	zS	169	96.6	A-2	89
103101404270022	14	1,960	Galvanized	sZ	169	96.6	A-2	89
103101403270022	14	1,960	Galvanized	zS	169	96.6	A-2	89
103101404100022	14	2,160	Bright	sZ	179	96.6	A-2	89
103101403100022	14	2,160	Bright	zS	179	96.6	A-2	89
103101404300022	14	2,160	Galvanized	sZ	179	96.6	A-2	89

## Steel Wire Rope Ropetex PERFORM 6C

### Technical data

Part code	Rope diameter mm	Tensile strength N/mm <sup>2</sup>	Finish	Rope lay	Min. breaking force kN	Steel area mm <sup>2</sup>	Lubrication	Weight kg/100m
103101403300022	14	2,160	Galvanized	zS	179	96.6	A-2	89
103101604070022	16	1,960	Bright	sZ	210	129	A-2	116
103101603070022	16	1,960	Bright	zS	210	129	A-2	116
103101604270022	16	1,960	Galvanized	sZ	210	129	A-2	116
103101603270022	16	1,960	Galvanized	zS	210	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
103101604300022	16	2,160	Galvanized	sZ	224	129	A-2	116
103101603300022	16	2,160	Galvanized	zS	224	129	A-2	116
103101804070022	18	1,960	Bright	sZ	266	163	A-2	147
103101803070022	18	1,960	Bright	zS	266	163	A-2	147
103101804270022	18	1,960	Galvanized	sZ	266	163	A-2	147
103101803270022	18	1,960	Galvanized	zS	266	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
103101804300022	18	2,160	Galvanized	sZ	283	163	A-2	147
103101803300022	18	2,160	Galvanized	zS	283	163	A-2	147
103101904070022	19	1,960	Bright	sZ	299	182	A-2	164
103101903070022	19	1,960	Bright	zS	299	182	A-2	164
103101904270022	19	1,960	Galvanized	sZ	299	182	A-2	164
103101903270022	19	1,960	Galvanized	zS	299	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
103101904300022	19	2,160	Galvanized	sZ	319	182	A-2	164
103101903300022	19	2,160	Galvanized	zS	319	182	A-2	164
103102004070022	20	1,960	Bright	sZ	328	201	A-2	182
103102003070022	20	1,960	Bright	zS	328	201	A-2	182
103102004270022	20	1,960	Galvanized	sZ	328	201	A-2	182
103102003270022	20	1,960	Galvanized	zS	328	201	A-2	182
103102004100022	20	2,160	Bright	sZ	349	201	A-2	182
103102003100022	20	2,160	Bright	zS	349	201	A-2	182

## Steel Wire Rope Ropetex PERFORM 6C

### Technical data

Part code	Rope diameter mm	Tensile strength N/mm <sup>2</sup>	Finish	Rope lay	Min. breaking force kN	Steel area mm <sup>2</sup>	Lubrication	Weight kg/100m
103102004300022	20	2,160	Galvanized	sZ	349	201	A-2	182
103102003300022	20	2,160	Galvanized	zS	349	201	A-2	182
103102204070022	22	1,960	Bright	sZ	397	244	A-2	220
103102203070022	22	1,960	Bright	zS	397	244	A-2	220
103102204270022	22	1,960	Galvanized	sZ	397	244	A-2	220
103102203270022	22	1,960	Galvanized	zS	397	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
103102204300022	22	2,160	Galvanized	sZ	424	244	A-2	220
103102203300022	22	2,160	Galvanized	zS	424	244	A-2	220
103102404070022	24	1,960	Bright	sZ	473	290	A-2	262
103102403070022	24	1,960	Bright	zS	473	290	A-2	262
103102404270022	24	1,960	Galvanized	sZ	473	290	A-2	262
103102403270022	24	1,960	Galvanized	zS	473	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
103102404300022	24	2,160	Galvanized	sZ	504	290	A-2	262
103102403300022	24	2,160	Galvanized	zS	504	290	A-2	262
103102504070022	25	1,960	Bright	sZ	513	315	A-2	284
103102503070022	25	1,960	Bright	zS	513	315	A-2	284
103102504270022	25	1,960	Galvanized	sZ	513	315	A-2	284
103102503270022	25	1,960	Galvanized	zS	513	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
103102504300022	25	2,160	Galvanized	sZ	547	315	A-2	284
103102503300022	25	2,160	Galvanized	zS	547	315	A-2	284
103102604070022	26	1,960	Bright	sZ	555	340	A-2	307
103102603070022	26	1,960	Bright	zS	555	340	A-2	307
103102604270022	26	1,960	Galvanized	sZ	555	340	A-2	307
103102603270022	26	1,960	Galvanized	zS	555	340	A-2	307
103102604100022	26	2,160	Bright	sZ	592	340	A-2	307

## Steel Wire Rope Ropetex PERFORM 6C

### Technical data

Part code	Rope diameter mm	Tensile strength N/mm <sup>2</sup>	Finish	Rope lay	Min. breaking force kN	Steel area mm <sup>2</sup>	Lubrication	Weight kg/100m
103102603100022	26	2,160	Bright	zS	592	340	A-2	307
103102604300022	26	2,160	Galvanized	sZ	592	340	A-2	307
103102603300022	26	2,160	Galvanized	zS	592	340	A-2	307
103102804070022	28	1,960	Bright	sZ	643	395	A-2	356
103102803070022	28	1,960	Bright	zS	643	395	A-2	356
103102804270022	28	1,960	Galvanized	sZ	643	395	A-2	356
103102803270022	28	1,960	Galvanized	zS	643	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
103102804300022	28	2,160	Galvanized	sZ	686	395	A-2	356
103102803300022	28	2,160	Galvanized	zS	686	395	A-2	356
103103004070022	30	1,960	Bright	sZ	739	453	A-2	409
103103003070022	30	1,960	Bright	zS	739	453	A-2	409
103103004270022	30	1,960	Galvanized	sZ	739	453	A-2	409
103103003270022	30	1,960	Galvanized	zS	739	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
103103004300022	30	2,160	Galvanized	sZ	788	453	A-2	409
103103003300022	30	2,160	Galvanized	zS	788	453	A-2	409
103103204070023	32	1,960	Bright	sZ	840	515	A-3	465
103103203070023	32	1,960	Bright	zS	840	515	A-3	465
103103204270023	32	1,960	Galvanized	sZ	840	515	A-3	465
103103203270023	32	1,960	Galvanized	zS	840	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
103103204300023	32	2,160	Galvanized	sZ	897	515	A-3	465
103103203300023	32	2,160	Galvanized	zS	897	515	A-3	465
103103404070023	34	1,960	Bright	sZ	949	582	A-3	525
103103403070023	34	1,960	Bright	zS	949	582	A-3	525
103103404270023	34	1,960	Galvanized	sZ	949	582	A-3	525
103103403270023	34	1,960	Galvanized	zS	949	582	A-3	525

## Steel Wire Rope Ropetex PERFORM 6C

### Technical data

Part code	Rope diameter mm	Tensile strength N/mm <sup>2</sup>	Finish	Rope lay	Min. breaking force kN	Steel area mm <sup>2</sup>	Lubrication	Weight kg/100m
103103404100023	34	2,160	Bright	sZ	1,010	582	A-3	525
103103403100023	34	2,160	Bright	zS	1,010	582	A-3	525
103103404300023	34	2,160	Galvanized	sZ	1,010	582	A-3	525
103103403300023	34	2,160	Galvanized	zS	1,010	582	A-3	525
103103504070023	35	1,960	Bright	sZ	1,010	616	A-3	557
103103503070023	35	1,960	Bright	zS	1,010	616	A-3	557
103103504270023	35	1,960	Galvanized	sZ	1,010	616	A-3	557
103103503270023	35	1,960	Galvanized	zS	1,010	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
103103504300023	35	2,160	Galvanized	sZ	1,069	616	A-3	557
103103503300023	35	2,160	Galvanized	zS	1,069	616	A-3	557
103103604070023	36	1,960	Bright	sZ	1,069	652	A-3	589
103103603070023	36	1,960	Bright	zS	1,069	652	A-3	589
103103604270023	36	1,960	Galvanized	sZ	1,069	652	A-3	589
103103603270023	36	1,960	Galvanized	zS	1,069	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
103103604300023	36	2,160	Galvanized	sZ	1,138	652	A-3	589
103103603300023	36	2,160	Galvanized	zS	1,138	652	A-3	589
103103804070023	38	1,960	Bright	sZ	1,187	727	A-3	656
103103803070023	38	1,960	Bright	zS	1,187	727	A-3	656
103103804270023	38	1,960	Galvanized	sZ	1,187	727	A-3	656
103103803270023	38	1,960	Galvanized	zS	1,187	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
103103804300023	38	2,160	Galvanized	sZ	1,265	727	A-3	656
103103803300023	38	2,160	Galvanized	zS	1,265	727	A-3	656
103104004070023	40	1,960	Bright	sZ	1,314	805	A-3	727
103104003070023	40	1,960	Bright	zS	1,314	805	A-3	727
103104004270023	40	1,960	Galvanized	sZ	1,314	805	A-3	727

## Steel Wire Rope Ropetex PERFORM 6C

### Technical data

Part code	Rope diameter mm	Tensile strength N/mm <sup>2</sup>	Finish	Rope lay	Min. breaking force kN	Steel area mm <sup>2</sup>	Lubrication	Weight kg/100m
103104003270023	40	1,960	Galvanized	zS	1,314	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
103104004300023	40	2,160	Galvanized	sZ	1,402	805	A-3	727
103104003300023	40	2,160	Galvanized	zS	1,402	805	A-3	727