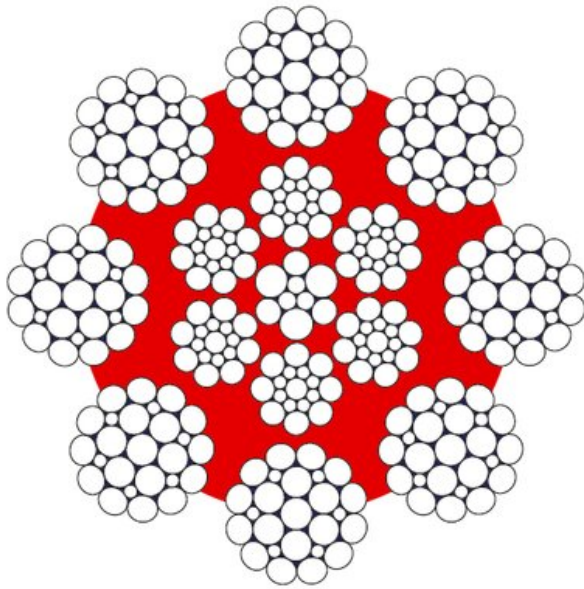


# Stratoplast

## Product information



**Applications:** Very flexible Filler construction. Rope for a huge number of different applications, can be used as hoisting rope in multiple part reeving for smaller lifting heights as well as for twin hoist systems with left and right hand lay ropes for greater lifting heights.

**Features:**

- High breaking force
- Very stabile wire rope construction with good fatigue properties.
- A plastic layer between inner and outer strands protects against inner wear and protects the core from corrosion.

**ISO 4309 Rope Category No:** 8-72mm RCN.06

**Rope construction:** 8 strand rope made out of conventional strands, plastic layer between the inner and outer strands.

**Marking:** According to standard

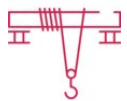
**Standard:** EN 12385-4

**Fill factor:** 0.62

**RCN:** 06

**Tolerance Ø:** +2% to +4%

Overhead cranes



Tower crane



Container crane



Loading crane



Offshore crane



Part Code	Rope Diameter, mm	Tensile strength N/mm <sup>2</sup>	Steel area mm <sup>2</sup>	Min. Breaking force, kN	Finish	Rope lay.	Weight kg/100m
103100804070459	8	1,960	30.6	52.3	Bright	sZ	0.27

103100804270459	8	1,960	30.6	52.3	Galvanized	sZ	0.27
103100806070459	8	1,960	30.6	52.3	Bright	zZ	0.27
103100806270459	8	1,960	30.6	52.3	Galvanized	zZ	0.27
103100805070459	8	1,960	30.6	52.3	Bright	sS	0.27
103100805270459	8	1,960	30.6	52.3	Galvanized	sS	0.27
103100803070459	8	1,960	30.6	52.3	Bright	zS	0.27
103100803270459	8	1,960	30.6	52.3	Galvanized	zS	0.27
103100904070459	9	1,960	38.8	66.4	Bright	sZ	0.35
103100906070459	9	1,960	38.8	66.4	Bright	zZ	0.35
103100905070459	9	1,960	38.8	66.4	Bright	sS	0.35
103100903070459	9	1,960	38.8	66.4	Bright	zS	0.35
103100904270459	9	1,960	38.8	66.4	Galvanized	sZ	0.35
103100906270459	9	1,960	38.8	66.4	Galvanized	zZ	0.35
103100905270459	9	1,960	38.8	66.4	Galvanized	sS	0.35
103100903270459	9	1,960	38.8	66.4	Galvanized	zS	0.35
103101004070459	10	1,960	48.8	82	Bright	sZ	0.43
103101006070459	10	1,960	48.8	82	Bright	zZ	0.43
103101005070459	10	1,960	48.8	82	Bright	sS	0.43
103101003070459	10	1,960	48.8	82	Bright	zS	0.43
103101004270459	10	1,960	48.8	82	Galvanized	sZ	0.43
103101006270459	10	1,960	48.8	82	Galvanized	zZ	0.43
103101005270459	10	1,960	48.8	82	Galvanized	sS	0.43
103101003270459	10	1,960	48.8	82	Galvanized	zS	0.43

103101104070459	11	1,960	59.6	98	Bright	sZ	0.53
103101106070459	11	1,960	59.6	98	Bright	zZ	0.53
103101105070459	11	1,960	59.6	98	Bright	sS	0.53
103101103070459	11	1,960	59.6	98	Bright	zS	0.53
103101104270459	11	1,960	59.6	98	Galvanized	sZ	0.53
103101106270459	11	1,960	59.6	98	Galvanized	zZ	0.53
103101105270459	11	1,960	59.6	98	Galvanized	sS	0.53
103101103270459	11	1,960	59.6	98	Galvanized	zS	0.53
103101204070459	12	1,960	68.3	118	Bright	sZ	0.61
103101206070459	12	1,960	68.3	118	Bright	zZ	0.61
103101205070459	12	1,960	68.3	118	Bright	sS	0.61
103101203070459	12	1,960	68.3	118	Bright	zS	0.61
103101204270459	12	1,960	68.3	118	Galvanized	sZ	0.61
103101206270459	12	1,960	68.3	118	Galvanized	zZ	0.61
103101205270459	12	1,960	68.3	118	Galvanized	sS	0.61
103101203270459	12	1,960	68.3	118	Galvanized	zS	0.61
103101274070459	12.7	1,960	78	132.2	Bright	sZ	0.69
103101276070459	12.7	1,960	78	132.2	Bright	zZ	0.69
103101275070459	12.7	1,960	78	132.2	Bright	sS	0.69
103101273070459	12.7	1,960	78	132.2	Bright	zS	0.69
103101274270459	12.7	1,960	78	132.2	Galvanized	sZ	0.69
103101276270459	12.7	1,960	78	132.2	Galvanized	zZ	0.69
103101275270459	12.7	1,960	78	132.2	Galvanized	sS	0.69

103101273270459	12.7	1,960	78	132.2	Galvanized	zS	0.69
103101304070459	13	1,960	81.7	138.9	Bright	sZ	0.73
103101306070459	13	1,960	81.7	138.9	Bright	zZ	0.73
103101305070459	13	1,960	81.7	138.9	Bright	sS	0.73
103101303070459	13	1,960	81.7	138.9	Bright	zS	0.73
103101304270459	13	1,960	81.7	138.9	Galvanized	sZ	0.73
103101306270459	13	1,960	81.7	138.9	Galvanized	zZ	0.73
103101305270459	13	1,960	81.7	138.9	Galvanized	sS	0.73
103101303270459	13	1,960	81.7	138.9	Galvanized	zS	0.73
103101404070459	14	1,960	95.1	160.1	Bright	sZ	0.85
103101406070459	14	1,960	95.1	160.1	Bright	zZ	0.85
103101405070459	14	1,960	95.1	160.1	Bright	sS	0.85
103101403070459	14	1,960	95.1	160.1	Bright	zS	0.85
103101404270459	14	1,960	95.1	160.1	Galvanized	sZ	0.85
103101406270459	14	1,960	95.1	160.1	Galvanized	zZ	0.85
103101405270459	14	1,960	95.1	160.1	Galvanized	sS	0.85
103101403270459	14	1,960	95.1	160.1	Galvanized	zS	0.85
103101504070459	15	1,960	110.8	184.1	Bright	sZ	0.99
103101506070459	15	1,960	110.8	184.1	Bright	zZ	0.99
103101505070459	15	1,960	110.8	184.1	Bright	sS	0.99
103101503070459	15	1,960	110.8	184.1	Bright	zS	0.99
103101504270459	15	1,960	110.8	184.1	Galvanized	sZ	0.99
103101506270459	15	1,960	110.8	184.1	Galvanized	zZ	0.99

103101505270459	15	1,960	110.8	184.1	Galvanized	sS	0.99
103101503270459	15	1,960	110.8	184.1	Galvanized	zS	0.99
103101604070459	16	1,960	125.4	209.3	Bright	sZ	1.12
103101606070459	16	1,960	125.4	209.3	Bright	zZ	1.12
103101605070459	16	1,960	125.4	209.3	Bright	sS	1.12
103101603070459	16	1,960	125.4	209.3	Bright	zS	1.12
103101604270459	16	1,960	125.4	209.3	Galvanized	sZ	1.12
103101606270459	16	1,960	125.4	209.3	Galvanized	zZ	1.12
103101605270459	16	1,960	125.4	209.3	Galvanized	sS	1.12
103101603270459	16	1,960	125.4	209.3	Galvanized	zS	1.12
103101704070459	17	1,960	140.3	234.2	Bright	sZ	1.25
103101706070459	17	1,960	140.3	234.2	Bright	zZ	1.25
103101705070459	17	1,960	140.3	234.2	Bright	sS	1.25
103101703070459	17	1,960	140.3	234.2	Bright	zS	1.25
103101704270459	17	1,960	140.3	234.2	Galvanized	sZ	1.25
103101706270459	17	1,960	140.3	234.2	Galvanized	zZ	1.25
103101705270459	17	1,960	140.3	234.2	Galvanized	sS	1.25
103101703270459	17	1,960	140.3	234.2	Galvanized	zS	1.25
103101804070459	18	1,960	157.7	265.5	Bright	sZ	1.4
103101806070459	18	1,960	157.7	265.5	Bright	zZ	1.4
103101805070459	18	1,960	157.7	265.5	Bright	sS	1.4
103101803070459	18	1,960	157.7	265.5	Bright	zS	1.4
103101804270459	18	1,960	157.7	265.5	Galvanized	sZ	1.4

103101806270459	18	1,960	157.7	265.5	Galvanized	zZ	1.4
103101805270459	18	1,960	157.7	265.5	Galvanized	sS	1.4
103101803270459	18	1,960	157.7	265.5	Galvanized	zS	1.4
103101904070459	19	1,960	178.6	292.9	Bright	sZ	1.59
103101906070459	19	1,960	178.6	292.9	Bright	zZ	1.59
103101905070459	19	1,960	178.6	292.9	Bright	sS	1.59
103101903070459	19	1,960	178.6	292.9	Bright	zS	1.59
103101904270459	19	1,960	178.6	292.9	Galvanized	sZ	1.59
103101906270459	19	1,960	178.6	292.9	Galvanized	zZ	1.59
103101905270459	19	1,960	178.6	292.9	Galvanized	sS	1.59
103101903270459	19	1,960	178.6	292.9	Galvanized	zS	1.59
103102004070459	20	1,960	198.2	327	Bright	sZ	1.76
103102006070459	20	1,960	198.2	327	Bright	zZ	1.76
103102005070459	20	1,960	198.2	327	Bright	sS	1.76
103102003070459	20	1,960	198.2	327	Bright	zS	1.76
103102004270459	20	1,960	198.2	327	Galvanized	sZ	1.76
103102006270459	20	1,960	198.2	327	Galvanized	zZ	1.76
103102005270459	20	1,960	198.2	327	Galvanized	sS	1.76
103102003270459	20	1,960	198.2	327	Galvanized	zS	1.76
103102104070459	21	1,960	217.1	359	Bright	sZ	1.93
103102106070459	21	1,960	217.1	359	Bright	zZ	1.93
103102105070459	21	1,960	217.1	359	Bright	sS	1.93
103102103070459	21	1,960	217.1	359	Bright	zS	1.93

103102104270459	21	1,960	217.1	359	Galvanized	sZ	1.93
103102106270459	21	1,960	217.1	359	Galvanized	zZ	1.93
103102105270459	21	1,960	217.1	359	Galvanized	sS	1.93
103102103270459	21	1,960	217.1	359	Galvanized	zS	1.93
103102204070459	22	1,960	254.4	394.5	Bright	sZ	2.18
103102206070459	22	1,960	254.4	394.5	Bright	zZ	2.18
103102205070459	22	1,960	254.4	394.5	Bright	sS	2.18
103102203070459	22	1,960	254.4	394.5	Bright	zS	2.18
103102204270459	22	1,960	254.4	394.5	Galvanized	sZ	2.18
103102206270459	22	1,960	254.4	394.5	Galvanized	zZ	2.18
103102205270459	22	1,960	254.4	394.5	Galvanized	sS	2.18
103102203270459	22	1,960	254.4	394.5	Galvanized	zS	2.18
103102304070459	23	1,960	258.1	428.3	Bright	sZ	2.3
103102306070459	23	1,960	258.1	428.3	Bright	zZ	2.3
103102305070459	23	1,960	258.1	428.3	Bright	sS	2.3
103102303070459	23	1,960	258.1	428.3	Bright	zS	2.3
103102304270459	23	1,960	258.1	428.3	Galvanized	sZ	2.3
103102306270459	23	1,960	258.1	428.3	Galvanized	zZ	2.3
103102305270459	23	1,960	258.1	428.3	Galvanized	sS	2.3
103102303270459	23	1,960	258.1	428.3	Galvanized	zS	2.3
103102404070459	24	1,960	280	468.9	Bright	sZ	2.49
103102406070459	24	1,960	280	468.9	Bright	zZ	2.49
103102405070459	24	1,960	280	468.9	Bright	sS	2.49

103102403070459	24	1,960	280	468.9	Bright	zS	2.49
103102404270459	24	1,960	280	468.9	Galvanized	sZ	2.49
103102406270459	24	1,960	280	468.9	Galvanized	zZ	2.49
103102405270459	24	1,960	280	468.9	Galvanized	sS	2.49
103102403270459	24	1,960	280	468.9	Galvanized	zS	2.49
103102504070459	25	1,960	302	514.2	Bright	sZ	2.69
103102506070459	25	1,960	302	514.2	Bright	zZ	2.69
103102505070459	25	1,960	302	514.2	Bright	sS	2.69
103102503070459	25	1,960	302	514.2	Bright	zS	2.69
103102504270459	25	1,960	302	514.2	Galvanized	sZ	2.69
103102506270459	25	1,960	302	514.2	Galvanized	zZ	2.69
103102505270459	25	1,960	302	514.2	Galvanized	sS	2.69
103102503270459	25	1,960	302	514.2	Galvanized	zS	2.69
103102604070459	26	1,960	326.8	558.8	Bright	sZ	2.91
103102606070459	26	1,960	326.8	558.8	Bright	zZ	2.91
103102605070459	26	1,960	326.8	558.8	Bright	sS	2.91
103102603070459	26	1,960	326.8	558.8	Bright	zS	2.91
103102604270459	26	1,960	326.8	558.8	Galvanized	sZ	2.91
103102606270459	26	1,960	326.8	558.8	Galvanized	zZ	2.91
103102605270459	26	1,960	326.8	558.8	Galvanized	sS	2.91
103102603270459	26	1,960	326.8	558.8	Galvanized	zS	2.91
103102704070459	27	1,960	353.2	593.3	Bright	sZ	3.14
103102706070459	27	1,960	353.2	593.3	Bright	zZ	3.14



103102705070459	27	1,960	353.2	593.3	Bright	sS	3.14
103102703070459	27	1,960	353.2	593.3	Bright	zS	3.14
103102704270459	27	1,960	353.2	593.3	Galvanized	sZ	3.14
103102706270459	27	1,960	353.2	593.3	Galvanized	zZ	3.14
103102705270459	27	1,960	353.2	593.3	Galvanized	sS	3.14
103102703270459	27	1,960	353.2	593.3	Galvanized	zS	3.14
103102804070459	28	1,960	375.2	638	Bright	sZ	3.34
103102806070459	28	1,960	375.2	638	Bright	zZ	3.34
103102805070459	28	1,960	375.2	638	Bright	sS	3.34
103102803070459	28	1,960	375.2	638	Bright	zS	3.34
103102804270459	28	1,960	375.2	638	Galvanized	sZ	3.34
103102806270459	28	1,960	375.2	638	Galvanized	zZ	3.34
103102805270459	28	1,960	375.2	638	Galvanized	sS	3.34
103102803270459	28	1,960	375.2	638	Galvanized	zS	3.34
103102904070459	29	1,960	407.7	684.3	Bright	sZ	3.63
103102906070459	29	1,960	407.7	684.3	Bright	zZ	3.63
103102905070459	29	1,960	407.7	684.3	Bright	sS	3.63
103102903070459	29	1,960	407.7	684.3	Bright	zS	3.63
103102904270459	29	1,960	407.7	684.3	Galvanized	sZ	3.63
103102906270459	29	1,960	407.7	684.3	Galvanized	zZ	3.63
103102905270459	29	1,960	407.7	684.3	Galvanized	sS	3.63
103102903270459	29	1,960	407.7	684.3	Galvanized	zS	3.63
103103004070459	30	1,960	435.8	737.8	Bright	sZ	3.88

103103006070459	30	1,960	435.8	737.8	Bright	zZ	3.88
103103005070459	30	1,960	435.8	737.8	Bright	sS	3.88
103103003070459	30	1,960	435.8	737.8	Bright	zS	3.88
103103004270459	30	1,960	435.8	737.8	Galvanized	sZ	3.88
103103006270459	30	1,960	435.8	737.8	Galvanized	zZ	3.88
103103005270459	30	1,960	435.8	737.8	Galvanized	sS	3.88
103103003270459	30	1,960	435.8	737.8	Galvanized	zS	3.88
103103104070459	31	1,960	464.3	784.3	Bright	sZ	4.13
103103106070459	31	1,960	464.3	784.3	Bright	zZ	4.13
103103105070459	31	1,960	464.3	784.3	Bright	sS	4.13
103103103070459	31	1,960	464.3	784.3	Bright	zS	4.13
103103104270459	31	1,960	464.3	784.3	Galvanized	sZ	4.13
103103106270459	31	1,960	464.3	784.3	Galvanized	zZ	4.13
103103105270459	31	1,960	464.3	784.3	Galvanized	sS	4.13
103103103270459	31	1,960	464.3	784.3	Galvanized	zS	4.13
103103204070459	32	1,960	495.4	837.9	Bright	sZ	4.41
103103206070459	32	1,960	495.4	837.9	Bright	zZ	4.41
103103205070459	32	1,960	495.4	837.9	Bright	sS	4.41
103103203070459	32	1,960	495.4	837.9	Bright	zS	4.41
103103204270459	32	1,960	495.4	837.9	Galvanized	sZ	4.41
103103206270459	32	1,960	495.4	837.9	Galvanized	zZ	4.41
103103205270459	32	1,960	495.4	837.9	Galvanized	sS	4.41
103103203270459	32	1,960	495.4	837.9	Galvanized	zS	4.41

103103304070459	33	1,960	526.4	896.5	Bright	sZ	4.69
103103306070459	33	1,960	526.4	896.5	Bright	zZ	4.69
103103305070459	33	1,960	526.4	896.5	Bright	sS	4.69
103103303070459	33	1,960	526.4	896.5	Bright	zS	4.69
103103304270459	33	1,960	526.4	896.5	Galvanized	sZ	4.69
103103306270459	33	1,960	526.4	896.5	Galvanized	zZ	4.69
103103305270459	33	1,960	526.4	896.5	Galvanized	sS	4.69
103103303270459	33	1,960	526.4	896.5	Galvanized	zS	4.69
103103404070459	34	1,960	556.8	945.3	Bright	sZ	4.96
103103406070459	34	1,960	556.8	945.3	Bright	zZ	4.96
103103405070459	34	1,960	556.8	945.3	Bright	sS	4.96
103103403070459	34	1,960	556.8	945.3	Bright	zS	4.96
103103404270459	34	1,960	556.8	945.3	Galvanized	sZ	4.96
103103406270459	34	1,960	556.8	945.3	Galvanized	zZ	4.96
103103405270459	34	1,960	556.8	945.3	Galvanized	sS	4.96
103103403270459	34	1,960	556.8	945.3	Galvanized	zS	4.96
103103604070459	36	1,960	626.5	1,054.7	Bright	sZ	5.58
103103606070459	36	1,960	626.5	1,054.7	Bright	zZ	5.58
103103605070459	36	1,960	626.5	1,054.7	Bright	sS	5.58
103103603070459	36	1,960	626.5	1,054.7	Bright	zS	5.58
103103604270459	36	1,960	626.5	1,054.7	Galvanized	sZ	5.58
103103606270459	36	1,960	626.5	1,054.7	Galvanized	zZ	5.58
103103605270459	36	1,960	626.5	1,054.7	Galvanized	sS	5.58

103103603270459	36	1,960	626.5	1,054.7	Galvanized	zS	5.58
103103804070459	38	1,960	705.1	1,186	Bright	sZ	6.28
103103806070459	38	1,960	705.1	1,186	Bright	zZ	6.28
103103805070459	38	1,960	705.1	1,186	Bright	sS	6.28
103103803070459	38	1,960	705.1	1,186	Bright	zS	6.28
103103804270459	38	1,960	705.1	1,186	Galvanized	sZ	6.28
103103806270459	38	1,960	705.1	1,186	Galvanized	zZ	6.28
103103805270459	38	1,960	705.1	1,186	Galvanized	sS	6.28
103103803270459	38	1,960	705.1	1,186	Galvanized	zS	6.28
103104004070459	40	1,960	770.1	1,307.9	Bright	sZ	6.85
103104006070459	40	1,960	770.1	1,307.9	Bright	zZ	6.85
103104005070459	40	1,960	770.1	1,307.9	Bright	sS	6.85
103104003070459	40	1,960	770.1	1,307.9	Bright	zS	6.85
103104004270459	40	1,960	770.1	1,307.9	Galvanized	sZ	6.85
103104006270459	40	1,960	770.1	1,307.9	Galvanized	zZ	6.85
103104005270459	40	1,960	770.1	1,307.9	Galvanized	sS	6.85
103104003270459	40	1,960	770.1	1,307.9	Galvanized	zS	6.85
103104204070459	42	1,960	859.3	1,448.9	Bright	sZ	7.65
103104206070459	42	1,960	859.3	1,448.9	Bright	zZ	7.65
103104205070459	42	1,960	859.3	1,448.9	Bright	sS	7.65
103104203070459	42	1,960	859.3	1,448.9	Bright	zS	7.65
103104204270459	42	1,960	859.3	1,448.9	Galvanized	sZ	7.65
103104206270459	42	1,960	859.3	1,448.9	Galvanized	zZ	7.65

103104205270459	42	1,960	859.3	1,448.9	Galvanized	sS	7.65
103104203270459	42	1,960	859.3	1,448.9	Galvanized	zS	7.65
103104404070459	44	1,960	942.5	1,583.7	Bright	sZ	8.39
103104406070459	44	1,960	942.5	1,583.7	Bright	zZ	8.39
103104405070459	44	1,960	942.5	1,583.7	Bright	sS	8.39
103104403070459	44	1,960	942.5	1,583.7	Bright	zS	8.39
103104404270459	44	1,960	942.5	1,583.7	Galvanized	sZ	8.39
103104406270459	44	1,960	942.5	1,583.7	Galvanized	zZ	8.39
103104405270459	44	1,960	942.5	1,583.7	Galvanized	sS	8.39
103104403270459	44	1,960	942.5	1,583.7	Galvanized	zS	8.39
103104604070459	46	1,960	1,031.6	1,723.8	Bright	sZ	9.18
103104606070459	46	1,960	1,031.6	1,723.8	Bright	zZ	9.18
103104605070459	46	1,960	1,031.6	1,723.8	Bright	sS	9.18
103104603070459	46	1,960	1,031.6	1,723.8	Bright	zS	9.18
103104604270459	46	1,960	1,031.6	1,723.8	Galvanized	sZ	9.18
103104606270459	46	1,960	1,031.6	1,723.8	Galvanized	zZ	9.18
103104605270459	46	1,960	1,031.6	1,723.8	Galvanized	sS	9.18
103104603270459	46	1,960	1,031.6	1,723.8	Galvanized	zS	9.18
103104804070459	48	1,960	1,123.1	1,874.5	Bright	sZ	10
103104806070459	48	1,960	1,123.1	1,874.5	Bright	zZ	10
103104805070459	48	1,960	1,123.1	1,874.5	Bright	sS	10
103104803070459	48	1,960	1,123.1	1,874.5	Bright	zS	10
103104804270459	48	1,960	1,123.1	1,874.5	Galvanized	sZ	10

103104806270459	48	1,960	1,123.1	1,874.5	Galvanized	zZ	10
103104805270459	48	1,960	1,123.1	1,874.5	Galvanized	sS	10
103104803270459	48	1,960	1,123.1	1,874.5	Galvanized	zS	10
103105004070459	50	1,960	1,212.7	2,049.4	Bright	sZ	10.79
103105006070459	50	1,960	1,212.7	2,049.4	Bright	zZ	10.79
103105005070459	50	1,960	1,212.7	2,049.4	Bright	sS	10.79
103105003070459	50	1,960	1,212.7	2,049.4	Bright	zS	10.79
103105004270459	50	1,960	1,212.7	2,049.4	Galvanized	sZ	10.79
103105006270459	50	1,960	1,212.7	2,049.4	Galvanized	zZ	10.79
103105005270459	50	1,960	1,212.7	2,049.4	Galvanized	sS	10.79
103105003270459	50	1,960	1,212.7	2,049.4	Galvanized	zS	10.79
103105204070459	52	1,960	1,309.7	2,229.9	Bright	sZ	11.66
103105206070459	52	1,960	1,309.7	2,229.9	Bright	zZ	11.66
103105205070459	52	1,960	1,309.7	2,229.9	Bright	sS	11.66
103105203070459	52	1,960	1,309.7	2,229.9	Bright	zS	11.66
103105204270459	52	1,960	1,309.7	2,229.9	Galvanized	sZ	11.66
103105206270459	52	1,960	1,309.7	2,229.9	Galvanized	zZ	11.66
103105205270459	52	1,960	1,309.7	2,229.9	Galvanized	sS	11.66
103105203270459	52	1,960	1,309.7	2,229.9	Galvanized	zS	11.66
103105404070459	54	1,960	1,410.5	2,408.8	Bright	sZ	12.55
103105406070459	54	1,960	1,410.5	2,408.8	Bright	zZ	12.55
103105405070459	54	1,960	1,410.5	2,408.8	Bright	sS	12.55
103105403070459	54	1,960	1,410.5	2,408.8	Bright	zS	12.55

103105404270459	54	1,960	1,410.5	2,408.8	Galvanized	sZ	12.55
103105406270459	54	1,960	1,410.5	2,408.8	Galvanized	zZ	12.55
103105405270459	54	1,960	1,410.5	2,408.8	Galvanized	sS	12.55
103105403270459	54	1,960	1,410.5	2,408.8	Galvanized	zS	12.55
103105604070459	56	1,960	1,508.1	2,596.5	Bright	sZ	13.42
103105606070459	56	1,960	1,508.1	2,596.5	Bright	zZ	13.42
103105605070459	56	1,960	1,508.1	2,596.5	Bright	sS	13.42
103105603070459	56	1,960	1,508.1	2,596.5	Bright	zS	13.42
103105604270459	56	1,960	1,508.1	2,596.5	Galvanized	sZ	13.42
103105606270459	56	1,960	1,508.1	2,596.5	Galvanized	zZ	13.42
103105605270459	56	1,960	1,508.1	2,596.5	Galvanized	sS	13.42
103105603270459	56	1,960	1,508.1	2,596.5	Galvanized	zS	13.42
103105804070459	58	1,960	1,627.5	2,778.2	Bright	sZ	14.48
103105806070459	58	1,960	1,627.5	2,778.2	Bright	zZ	14.48
103105805070459	58	1,960	1,627.5	2,778.2	Bright	sS	14.48
103105803070459	58	1,960	1,627.5	2,778.2	Bright	zS	14.48
103105804270459	58	1,960	1,627.5	2,778.2	Galvanized	sZ	14.48
103105806270459	58	1,960	1,627.5	2,778.2	Galvanized	zZ	14.48
103105805270459	58	1,960	1,627.5	2,778.2	Galvanized	sS	14.48
103105803270459	58	1,960	1,627.5	2,778.2	Galvanized	zS	14.48
103106004070459	60	1,960	1,730	2,902.9	Bright	sZ	15.4
103106006070459	60	1,960	1,730	2,902.9	Bright	zZ	15.4
103106005070459	60	1,960	1,730	2,902.9	Bright	sS	15.4

103106003070459	60	1,960	1,730	2,902.9	Bright	zS	15.4
103106004270459	60	1,960	1,730	2,902.9	Galvanized	sZ	15.4
103106006270459	60	1,960	1,730	2,902.9	Galvanized	zZ	15.4
103106005270459	60	1,960	1,730	2,902.9	Galvanized	sS	15.4
103106003270459	60	1,960	1,730	2,902.9	Galvanized	zS	15.4
103106204070459	62	1,960	1,847.2	3,118	Bright	sZ	16.44
103106206070459	62	1,960	1,847.2	3,118	Bright	zZ	16.44
103106205070459	62	1,960	1,847.2	3,118	Bright	sS	16.44
103106203070459	62	1,960	1,847.2	3,118	Bright	zS	16.44
103106204270459	62	1,960	1,847.2	3,118	Galvanized	sZ	16.44
103106206270459	62	1,960	1,847.2	3,118	Galvanized	zZ	16.44
103106205270459	62	1,960	1,847.2	3,118	Galvanized	sS	16.44
103106203270459	62	1,960	1,847.2	3,118	Galvanized	zS	16.44
103106404070459	64	1,960	1,968.3	3,322.1	Bright	sZ	17.52
103106406070459	64	1,960	1,968.3	3,322.1	Bright	zZ	17.52
103106405070459	64	1,960	1,968.3	3,322.1	Bright	sS	17.52
103106403070459	64	1,960	1,968.3	3,322.1	Bright	zS	17.52
103106404270459	64	1,960	1,968.3	3,322.1	Galvanized	sZ	17.52
103106406270459	64	1,960	1,968.3	3,322.1	Galvanized	zZ	17.52
103106405270459	64	1,960	1,968.3	3,322.1	Galvanized	sS	17.52
103106403270459	64	1,960	1,968.3	3,322.1	Galvanized	zS	17.52
103106604070459	66	1,960	2,093.3	3,541.6	Bright	sZ	18.63
103106606070459	66	1,960	2,093.3	3,541.6	Bright	zZ	18.63



103106605070459	66	1,960	2,093.3	3,541.6	Bright	sS	18.63
103106603070459	66	1,960	2,093.3	3,541.6	Bright	zS	18.63
103106604270459	66	1,960	2,093.3	3,541.6	Galvanized	sZ	18.63
103106606270459	66	1,960	2,093.3	3,541.6	Galvanized	zZ	18.63
103106605270459	66	1,960	2,093.3	3,541.6	Galvanized	sS	18.63
103106603270459	66	1,960	2,093.3	3,541.6	Galvanized	zS	18.63
103106804070459	68	1,960	2,222.1	3,718	Bright	sZ	19.78
103106806070459	68	1,960	2,222.1	3,718	Bright	zZ	19.78
103106805070459	68	1,960	2,222.1	3,718	Bright	sS	19.78
103106803070459	68	1,960	2,222.1	3,718	Bright	zS	19.78
103106804270459	68	1,960	2,222.1	3,718	Galvanized	sZ	19.78
103106806270459	68	1,960	2,222.1	3,718	Galvanized	zZ	19.78
103106805270459	68	1,960	2,222.1	3,718	Galvanized	sS	19.78
103106803270459	68	1,960	2,222.1	3,718	Galvanized	zS	19.78
103107004070459	70	1,960	2,354.7	3,934.1	Bright	sZ	20.96
103107006070459	70	1,960	2,354.7	3,934.1	Bright	zZ	20.96
103107005070459	70	1,960	2,354.7	3,934.1	Bright	sS	20.96
103107003070459	70	1,960	2,354.7	3,934.1	Bright	zS	20.96
103107004270459	70	1,960	2,354.7	3,934.1	Galvanized	sZ	20.96
103107006270459	70	1,960	2,354.7	3,934.1	Galvanized	zZ	20.96
103107005270459	70	1,960	2,354.7	3,934.1	Galvanized	sS	20.96
103107003270459	70	1,960	2,354.7	3,934.1	Galvanized	zS	20.96
103107204070459	72	1,960	2,491.2	4,154.4	Bright	sZ	22.17

103107206070459	72	1,960	2,491.2	4,154.4	Bright	zZ	22.17
103107205070459	72	1,960	2,491.2	4,154.4	Bright	sS	22.17
103107203070459	72	1,960	2,491.2	4,154.4	Bright	zS	22.17
103107204270459	72	1,960	2,491.2	4,154.4	Galvanized	sZ	22.17
103107206270459	72	1,960	2,491.2	4,154.4	Galvanized	zZ	22.17
103107205270459	72	1,960	2,491.2	4,154.4	Galvanized	sS	22.17
103107203270459	72	1,960	2,491.2	4,154.4	Galvanized	zS	22.17