

Mobile port crane

Offshore crane

Crawler crane



## **Steel Wire Rope veropro 8 RS**

## **Product information**

















Wire rope construction: veropro 8RS is a 8 strand rope with a plastic layer between the steel core and the compacted outer strands. The rope is mildly rotary swaged and offer a significant increased surface area.

## Features:

- Very high breaking strength.
- Very stabile rope construction with very good fatigue properties.
- A plastic layer between inner and outer strands prevents inner wear and protects the core from corrosion.

## ISO 4309

**Rope Category No:** Up to 42mm **RCN.09**, 43-48mm **RCN.11**, > 48mm **RCN.13**.

Marking: According to standard Standard: EN 12385-4

Note: veropro 8 RS may not be used with a swivel.

Fill factor: 0.685

**RCN**: 09

**Tolerance Ø:** +2% to +4%

Part code	Rope diameter mm	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
103101205070299	12	1,960	Bright	sS	134.4	77	SupplierStandard	67
103101204070299	12	1,960	Bright	sZ	134.4	77	SupplierStandard	67
103101203070299	12	1,960	Bright	zS	134.4	77	SupplierStandard	67

103101206070299	12	1,960	Bright	zZ	134.4	77	SupplierStandard	67
103101205270299	12	1,960	Galvanized	sS	134.4	77	SupplierStandard	67
103101204270299	12	1,960	Galvanized	sZ	134.4	77	SupplierStandard	67
103101203270299	12	1,960	Galvanized	zS	134.4	77	SupplierStandard	67
103101206270299	12	1,960	Galvanized	zZ	134.4	77	SupplierStandard	67
103101205100299	12	2,160	Bright	sS	144.7	77	SupplierStandard	67
103101204100299	12	2,160	Bright	sZ	144.7	77	SupplierStandard	67
103101203100299	12	2,160	Bright	zS	144.7	77	SupplierStandard	67
103101206100299	12	2,160	Bright	zZ	144.7	77	SupplierStandard	67
103101205300299	12	2,160	Galvanized	sS	144.7	77	SupplierStandard	67
103101204300299	12	2,160	Galvanized	sZ	144.7	77	SupplierStandard	67
103101203300299	12	2,160	Galvanized	zS	144.7	77	SupplierStandard	67
103101206300299	12	2,160	Galvanized	zZ	144.7	77	SupplierStandard	67
103101275070299	12.7	1,960	Bright	sS	150.5	87	SupplierStandard	75
103101274070299	12.7	1,960	Bright	sZ	150.5	87	SupplierStandard	75
103101273070299	12.7	1,960	Bright	zS	150.5	87	SupplierStandard	75
103101276070299	12.7	1,960	Bright	zZ	150.5	87	SupplierStandard	75
103101275270299	12.7	1,960	Galvanized	sS	150.5	87	SupplierStandard	75
103101274270299	12.7	1,960	Galvanized	sZ	150.5	87	SupplierStandard	75
103101273270299	12.7	1,960	Galvanized	zS	150.5	87	SupplierStandard	75
103101276270299	12.7	1,960	Galvanized	zZ	150.5	87	SupplierStandard	75
103101275100299	12.7	2,160	Bright	sS	162.1	87	SupplierStandard	75
103101274100299	12.7	2,160	Bright	sZ	162.1	87	SupplierStandard	75

103101273100299	12.7	2,160	Bright	zS	162.1	87	SupplierStandard	75
103101276100299	12.7	2,160	Bright	zZ	162.1	87	SupplierStandard	75
103101275300299	12.7	2,160	Galvanized	sS	162.1	87	SupplierStandard	75
103101274300299	12.7	2,160	Galvanized	sZ	162.1	87	SupplierStandard	75
103101273300299	12.7	2,160	Galvanized	zS	162.1	87	SupplierStandard	75
103101276300299	12.7	2,160	Galvanized	zZ	162.1	87	SupplierStandard	75
103101305070299	13	1,960	Bright	sS	157.7	91	SupplierStandard	78
103101304070299	13	1,960	Bright	sZ	157.7	91	SupplierStandard	78
103101303070299	13	1,960	Bright	zS	157.7	91	SupplierStandard	78
103101306070299	13	1,960	Bright	zZ	157.7	91	SupplierStandard	78
103101305270299	13	1,960	Galvanized	sS	157.7	91	SupplierStandard	78
103101304270299	13	1,960	Galvanized	sZ	157.7	91	SupplierStandard	78
103101303270299	13	1,960	Galvanized	zS	157.7	91	SupplierStandard	78
103101306270299	13	1,960	Galvanized	zZ	157.7	91	SupplierStandard	78
103101305100299	13	2,160	Bright	sS	169.9	91	SupplierStandard	78
103101304100299	13	2,160	Bright	sZ	169.9	91	SupplierStandard	78
103101303100299	13	2,160	Bright	zS	169.9	91	SupplierStandard	78
103101306100299	13	2,160	Bright	zZ	169.9	91	SupplierStandard	78
103101305300299	13	2,160	Galvanized	sS	169.9	91	SupplierStandard	78
103101304300299	13	2,160	Galvanized	sZ	169.9	91	SupplierStandard	78
103101303300299	13	2,160	Galvanized	zS	169.9	91	SupplierStandard	78
103101306300299	13	2,160	Galvanized	zZ	169.9	91	SupplierStandard	78
103101405070299	14	1,960	Bright	sS	182.9	105	SupplierStandard	91

103101404070299	14	1,960	Bright	sZ	182.9	105	SupplierStandard	91
103101403070299	14	1,960	Bright	zS	182.9	105	SupplierStandard	91
103101406070299	14	1,960	Bright	zZ	182.9	105	SupplierStandard	91
103101405270299	14	1,960	Galvanized	sS	182.9	105	SupplierStandard	91
103101404270299	14	1,960	Galvanized	sZ	182.9	105	SupplierStandard	91
103101403270299	14	1,960	Galvanized	zS	182.9	105	SupplierStandard	91
103101406270299	14	1,960	Galvanized	zZ	182.9	105	SupplierStandard	91
103101405100299	14	2,160	Bright	sS	197	105	SupplierStandard	91
103101404100299	14	2,160	Bright	sZ	197	105	SupplierStandard	91
103101403100299	14	2,160	Bright	zS	197	105	SupplierStandard	91
103101406100299	14	2,160	Bright	zZ	197	105	SupplierStandard	91
103101405300299	14	2,160	Galvanized	sS	197	105	SupplierStandard	91
103101404300299	14	2,160	Galvanized	sZ	197	105	SupplierStandard	91
103101403300299	14	2,160	Galvanized	zS	197	105	SupplierStandard	91
103101406300299	14	2,160	Galvanized	zZ	197	105	SupplierStandard	91
103101505070299	15	1,960	Bright	sS	210	121	SupplierStandard	104
103101504070299	15	1,960	Bright	sZ	210	121	SupplierStandard	104
103101503070299	15	1,960	Bright	zS	210	121	SupplierStandard	104
103101506070299	15	1,960	Bright	zZ	210	121	SupplierStandard	104
103101505270299	15	1,960	Galvanized	sS	210	121	SupplierStandard	104
103101504270299	15	1,960	Galvanized	sZ	210	121	SupplierStandard	104
103101503270299	15	1,960	Galvanized	zS	210	121	SupplierStandard	104
103101506270299	15	1,960	Galvanized	zZ	210	121	SupplierStandard	104

103101505100299	15	2,160	Bright	sS	226.1	121	SupplierStandard	104
103101504100299	15	2,160	Bright	sZ	226.1	121	SupplierStandard	104
103101503100299	15	2,160	Bright	zS	226.1	121	SupplierStandard	104
103101506100299	15	2,160	Bright	zZ	226.1	121	SupplierStandard	104
103101505300299	15	2,160	Galvanized	sS	226.1	121	SupplierStandard	104
103101504300299	15	2,160	Galvanized	sZ	226.1	121	SupplierStandard	104
103101503300299	15	2,160	Galvanized	zS	226.1	121	SupplierStandard	104
103101506300299	15	2,160	Galvanized	zZ	226.1	121	SupplierStandard	104
103101605070299	16	1,960	Bright	sS	238.9	138	SupplierStandard	118
103101604070299	16	1,960	Bright	sZ	238.9	138	SupplierStandard	118
103101603070299	16	1,960	Bright	zS	238.9	138	SupplierStandard	118
103101606070299	16	1,960	Bright	zZ	238.9	138	SupplierStandard	118
103101605270299	16	1,960	Galvanized	sS	238.9	138	SupplierStandard	118
103101604270299	16	1,960	Galvanized	sZ	238.9	138	SupplierStandard	118
103101603270299	16	1,960	Galvanized	zS	238.9	138	SupplierStandard	118
103101606270299	16	1,960	Galvanized	zZ	238.9	138	SupplierStandard	118
103101605100299	16	2,160	Bright	sS	257.3	138	SupplierStandard	118
103101604100299	16	2,160	Bright	sZ	257.3	138	SupplierStandard	118
103101603100299	16	2,160	Bright	zS	257.3	138	SupplierStandard	118
103101606100299	16	2,160	Bright	zZ	257.3	138	SupplierStandard	118
103101605300299	16	2,160	Galvanized	sS	257.3	138	SupplierStandard	118
103101604300299	16	2,160	Galvanized	sZ	257.3	138	SupplierStandard	118
103101603300299	16	2,160	Galvanized	zS	257.3	138	SupplierStandard	118

103101606300299	16	2,160	Galvanized	zΖ	257.3	138	SupplierStandard	118
103101705070299	17	1,960	Bright	sS	269.7	155	SupplierStandard	134
103101704070299	17	1,960	Bright	sZ	269.7	155	SupplierStandard	134
103101703070299	17	1,960	Bright	zS	269.7	155	SupplierStandard	134
103101706070299	17	1,960	Bright	zZ	269.7	155	SupplierStandard	134
103101705270299	17	1,960	Galvanized	sS	269.7	155	SupplierStandard	134
103101704270299	17	1,960	Galvanized	sZ	269.7	155	SupplierStandard	134
103101703270299	17	1,960	Galvanized	zS	269.7	155	SupplierStandard	134
103101706270299	17	1,960	Galvanized	zZ	269.7	155	SupplierStandard	134
103101705100299	17	2,160	Bright	sS	290.5	155	SupplierStandard	134
103101704100299	17	2,160	Bright	sZ	290.5	155	SupplierStandard	134
103101703100299	17	2,160	Bright	zS	290.5	155	SupplierStandard	134
103101706100299	17	2,160	Bright	zΖ	290.5	155	SupplierStandard	134
103101705300299	17	2,160	Galvanized	sS	290.5	155	SupplierStandard	134
103101704300299	17	2,160	Galvanized	sZ	290.5	155	SupplierStandard	134
103101703300299	17	2,160	Galvanized	zS	290.5	155	SupplierStandard	134
103101706300299	17	2,160	Galvanized	zZ	290.5	155	SupplierStandard	134
103101805070299	18	1,960	Bright	sS	302.4	174	SupplierStandard	150
103101804070299	18	1,960	Bright	sZ	302.4	174	SupplierStandard	150
103101803070299	18	1,960	Bright	zS	302.4	174	SupplierStandard	150
103101806070299	18	1,960	Bright	zΖ	302.4	174	SupplierStandard	150
103101805270299	18	1,960	Galvanized	sS	302.4	174	SupplierStandard	150
103101804270299	18	1,960	Galvanized	sZ	302.4	174	SupplierStandard	150

103101803270299	18	1,960	Galvanized	zS	302.4	174	SupplierStandard	150
103101806270299	18	1,960	Galvanized	zZ	302.4	174	SupplierStandard	150
103101805100299	18	2,160	Bright	sS	325.6	174	SupplierStandard	150
103101804100299	18	2,160	Bright	sZ	325.6	174	SupplierStandard	150
103101803100299	18	2,160	Bright	zS	325.6	174	SupplierStandard	150
103101806100299	18	2,160	Bright	zZ	325.6	174	SupplierStandard	150
103101805300299	18	2,160	Galvanized	sS	325.6	174	SupplierStandard	150
103101804300299	18	2,160	Galvanized	sZ	325.6	174	SupplierStandard	150
103101803300299	18	2,160	Galvanized	zS	325.6	174	SupplierStandard	150
103101806300299	18	2,160	Galvanized	zZ	325.6	174	SupplierStandard	150
103101905070299	19	1,960	Bright	sS	336.9	194	SupplierStandard	167
103101904070299	19	1,960	Bright	sZ	336.9	194	SupplierStandard	167
103101903070299	19	1,960	Bright	zS	336.9	194	SupplierStandard	167
103101906070299	19	1,960	Bright	zZ	336.9	194	SupplierStandard	167
103101905270299	19	1,960	Galvanized	sS	336.9	194	SupplierStandard	167
103101904270299	19	1,960	Galvanized	sZ	336.9	194	SupplierStandard	167
103101903270299	19	1,960	Galvanized	zS	336.9	194	SupplierStandard	167
103101906270299	19	1,960	Galvanized	zZ	336.9	194	SupplierStandard	167
103101905100299	19	2,160	Bright	sS	362.8	194	SupplierStandard	167
103101904100299	19	2,160	Bright	sZ	362.8	194	SupplierStandard	167
103101903100299	19	2,160	Bright	zS	362.8	194	SupplierStandard	167
103101906100299	19	2,160	Bright	zZ	362.8	194	SupplierStandard	167
103101905300299	19	2,160	Galvanized	sS	362.8	194	SupplierStandard	167

103101904300299	19	2,160	Galvanized	sZ	362.8	194	SupplierStandard	167
103101903300299	19	2,160	Galvanized	zS	362.8	194	SupplierStandard	167
103101906300299	19	2,160	Galvanized	zZ	362.8	194	SupplierStandard	167
103102005070299	20	1,960	Bright	sS	373.3	215	SupplierStandard	185
103102004070299	20	1,960	Bright	sZ	373.3	215	SupplierStandard	185
103102003070299	20	1,960	Bright	zS	373.3	215	SupplierStandard	185
103102006070299	20	1,960	Bright	zΖ	373.3	215	SupplierStandard	185
103102005270299	20	1,960	Galvanized	sS	373.3	215	SupplierStandard	185
103102004270299	20	1,960	Galvanized	sZ	373.3	215	SupplierStandard	185
103102003270299	20	1,960	Galvanized	zS	373.3	215	SupplierStandard	185
103102006270299	20	1,960	Galvanized	zZ	373.3	215	SupplierStandard	185
103102005100299	20	2,160	Bright	sS	402	215	SupplierStandard	185
103102004100299	20	2,160	Bright	sZ	402	215	SupplierStandard	185
103102003100299	20	2,160	Bright	zS	402	215	SupplierStandard	185
103102006100299	20	2,160	Bright	zΖ	402	215	SupplierStandard	185
103102005300299	20	2,160	Galvanized	sS	402	215	SupplierStandard	185
103102004300299	20	2,160	Galvanized	sZ	402	215	SupplierStandard	185
103102003300299	20	2,160	Galvanized	zS	402	215	SupplierStandard	185
103102006300299	20	2,160	Galvanized	zΖ	402	215	SupplierStandard	185
103102105070299	21	1,960	Bright	sS	411.5	237	SupplierStandard	204
103102104070299	21	1,960	Bright	sZ	411.5	237	SupplierStandard	204
103102103070299	21	1,960	Bright	zS	411.5	237	SupplierStandard	204
103102106070299	21	1,960	Bright	zZ	411.5	237	SupplierStandard	204

103102105270299	21	1,960	Galvanized	sS	411.5	237	SupplierStandard	204
103102104270299	21	1,960	Galvanized	sZ	411.5	237	SupplierStandard	204
103102103270299	21	1,960	Galvanized	zS	411.5	237	SupplierStandard	204
103102106270299	21	1,960	Galvanized	zZ	411.5	237	SupplierStandard	204
103102105100299	21	2,160	Bright	sS	443.2	237	SupplierStandard	204
103102104100299	21	2,160	Bright	sZ	443.2	237	SupplierStandard	204
103102103100299	21	2,160	Bright	zS	443.2	237	SupplierStandard	204
103102106100299	21	2,160	Bright	zZ	443.2	237	SupplierStandard	204
103102105300299	21	2,160	Galvanized	sS	443.2	237	SupplierStandard	204
103102104300299	21	2,160	Galvanized	sZ	443.2	237	SupplierStandard	204
103102103300299	21	2,160	Galvanized	zS	443.2	237	SupplierStandard	204
103102106300299	21	2,160	Galvanized	zZ	443.2	237	SupplierStandard	204
103102205070299	22	1,960	Bright	sS	451.7	260	SupplierStandard	224
103102204070299	22	1,960	Bright	sZ	451.7	260	SupplierStandard	224
103102203070299	22	1,960	Bright	zS	451.7	260	SupplierStandard	224
103102206070299	22	1,960	Bright	zZ	451.7	260	SupplierStandard	224
103102205270299	22	1,960	Galvanized	sS	451.7	260	SupplierStandard	224
103102204270299	22	1,960	Galvanized	sZ	451.7	260	SupplierStandard	224
103102203270299	22	1,960	Galvanized	zS	451.7	260	SupplierStandard	224
103102206270299	22	1,960	Galvanized	zZ	451.7	260	SupplierStandard	224
103102205100299	22	2,160	Bright	sS	486.5	260	SupplierStandard	224
103102204100299	22	2,160	Bright	sZ	486.5	260	SupplierStandard	224
103102203100299	22	2,160	Bright	zS	486.5	260	SupplierStandard	224

103102206100299	22	2,160	Bright	zΖ	486.5	260	SupplierStandard	224
103102205300299	22	2,160	Galvanized	sS	486.5	260	SupplierStandard	224
103102204300299	22	2,160	Galvanized	sZ	486.5	260	SupplierStandard	224
103102203300299	22	2,160	Galvanized	zS	486.5	260	SupplierStandard	224
103102206300299	22	2,160	Galvanized	zZ	486.5	260	SupplierStandard	224
103102245070299	22.4	1,960	Bright	sS	468.2	265	SupplierStandard	232
103102244070299	22.4	1,960	Bright	sZ	468.2	265	SupplierStandard	232
103102243070299	22.4	1,960	Bright	zS	468.2	265	SupplierStandard	232
103102246070299	22.4	1,960	Bright	zΖ	468.2	265	SupplierStandard	232
103102245270299	22.4	1,960	Galvanized	sS	468.2	265	SupplierStandard	232
103102244270299	22.4	1,960	Galvanized	sZ	468.2	265	SupplierStandard	232
103102243270299	22.4	1,960	Galvanized	zS	468.2	265	SupplierStandard	232
103102246270299	22.4	1,960	Galvanized	zZ	468.2	265	SupplierStandard	232
103102245100299	22.4	2,160	Bright	sS	504.3	265	SupplierStandard	232
103102244100299	22.4	2,160	Bright	sZ	504.3	265	SupplierStandard	232
103102243100299	22.4	2,160	Bright	zS	504.3	265	SupplierStandard	232
103102246100299	22.4	2,160	Bright	zZ	504.3	265	SupplierStandard	232
103102245300299	22.4	2,160	Galvanized	sS	504.3	265	SupplierStandard	232
103102244300299	22.4	2,160	Galvanized	sZ	504.3	265	SupplierStandard	232
103102243300299	22.4	2,160	Galvanized	zS	504.3	265	SupplierStandard	232
103102246300299	22.4	2,160	Galvanized	zZ	504.3	265	SupplierStandard	232
103102305070299	23	1,960	Bright	sS	493.7	285	SupplierStandard	245
103102304070299	23	1,960	Bright	sZ	493.7	285	SupplierStandard	245

103102303070299	23	1,960	Bright	zS	493.7	285	SupplierStandard	245
103102306070299	23	1,960	Bright	zZ	493.7	285	SupplierStandard	245
103102305270299	23	1,960	Galvanized	sS	493.7	285	SupplierStandard	245
103102304270299	23	1,960	Galvanized	sZ	493.7	285	SupplierStandard	245
103102303270299	23	1,960	Galvanized	zS	493.7	285	SupplierStandard	245
103102306270299	23	1,960	Galvanized	zZ	493.7	285	SupplierStandard	245
103102305100299	23	2,160	Bright	sS	531.7	285	SupplierStandard	245
103102304100299	23	2,160	Bright	sZ	531.7	285	SupplierStandard	245
103102303100299	23	2,160	Bright	zS	531.7	285	SupplierStandard	245
103102306100299	23	2,160	Bright	zZ	531.7	285	SupplierStandard	245
103102305300299	23	2,160	Galvanized	sS	531.7	285	SupplierStandard	245
103102304300299	23	2,160	Galvanized	sZ	531.7	285	SupplierStandard	245
103102303300299	23	2,160	Galvanized	zS	531.7	285	SupplierStandard	245
103102306300299	23	2,160	Galvanized	zZ	531.7	285	SupplierStandard	245
103102405070299	24	1,960	Bright	sS	537.5	310	SupplierStandard	267
103102404070299	24	1,960	Bright	sZ	537.5	310	SupplierStandard	267
103102403070299	24	1,960	Bright	zS	537.5	310	SupplierStandard	267
103102406070299	24	1,960	Bright	zZ	537.5	310	SupplierStandard	267
103102405270299	24	1,960	Galvanized	sS	537.5	310	SupplierStandard	267
103102404270299	24	1,960	Galvanized	sZ	537.5	310	SupplierStandard	267
103102403270299	24	1,960	Galvanized	zS	537.5	310	SupplierStandard	267
103102406270299	24	1,960	Galvanized	zZ	537.5	310	SupplierStandard	267
103102405100299	24	2,160	Bright	sS	578.9	310	SupplierStandard	267

103102404100299	24	2,160	Bright	sZ	578.9	310	SupplierStandard	267
103102403100299	24	2,160	Bright	zS	578.9	310	SupplierStandard	267
103102406100299	24	2,160	Bright	zZ	578.9	310	SupplierStandard	267
103102405300299	24	2,160	Galvanized	sS	578.9	310	SupplierStandard	267
103102404300299	24	2,160	Galvanized	sZ	578.9	310	SupplierStandard	267
103102403300299	24	2,160	Galvanized	zS	578.9	310	SupplierStandard	267
103102406300299	24	2,160	Galvanized	zZ	578.9	310	SupplierStandard	267
103102505070299	25	1,960	Bright	sS	583.3	336	SupplierStandard	289
103102504070299	25	1,960	Bright	sZ	583.3	336	SupplierStandard	289
103102503070299	25	1,960	Bright	zS	583.3	336	SupplierStandard	289
103102506070299	25	1,960	Bright	zΖ	583.3	336	SupplierStandard	289
103102505270299	25	1,960	Galvanized	sS	583.3	336	SupplierStandard	289
103102504270299	25	1,960	Galvanized	sZ	583.3	336	SupplierStandard	289
103102503270299	25	1,960	Galvanized	zS	583.3	336	SupplierStandard	289
103102506270299	25	1,960	Galvanized	zZ	583.3	336	SupplierStandard	289
103102505100299	25	2,160	Bright	sS	628.2	336	SupplierStandard	289
103102504100299	25	2,160	Bright	sZ	628.2	336	SupplierStandard	289
103102503100299	25	2,160	Bright	zS	628.2	336	SupplierStandard	289
103102506100299	25	2,160	Bright	zZ	628.2	336	SupplierStandard	289
103102505300299	25	2,160	Galvanized	sS	628.2	336	SupplierStandard	289
103102504300299	25	2,160	Galvanized	sZ	628.2	336	SupplierStandard	289
103102503300299	25	2,160	Galvanized	zS	628.2	336	SupplierStandard	289
103102506300299	25	2,160	Galvanized	zZ	628.2	336	SupplierStandard	289

103102545070299	25.4	1,960	Bright	sS	602.1	347	SupplierStandard	299
103102544070299	25.4	1,960	Bright	sZ	602.1	347	SupplierStandard	299
103102543070299	25.4	1,960	Bright	zS	602.1	347	SupplierStandard	299
103102546070299	25.4	1,960	Bright	zZ	602.1	347	SupplierStandard	299
103102545270299	25.4	1,960	Galvanized	sS	602.1	347	SupplierStandard	299
103102544270299	25.4	1,960	Galvanized	sZ	602.1	347	SupplierStandard	299
103102543270299	25.4	1,960	Galvanized	zS	602.1	347	SupplierStandard	299
103102546270299	25.4	1,960	Galvanized	zZ	602.1	347	SupplierStandard	299
103102545100299	25.4	2,160	Bright	sS	648.4	347	SupplierStandard	299
103102544100299	25.4	2,160	Bright	sZ	648.4	347	SupplierStandard	299
103102543100299	25.4	2,160	Bright	zS	648.4	347	SupplierStandard	299
103102546100299	25.4	2,160	Bright	zZ	648.4	347	SupplierStandard	299
103102545300299	25.4	2,160	Galvanized	sS	648.4	347	SupplierStandard	299
103102544300299	25.4	2,160	Galvanized	sZ	648.4	347	SupplierStandard	299
103102543300299	25.4	2,160	Galvanized	zS	648.4	347	SupplierStandard	299
103102546300299	25.4	2,160	Galvanized	zZ	648.4	347	SupplierStandard	299
103102605070299	26	1,960	Bright	sS	630.9	364	SupplierStandard	313
103102604070299	26	1,960	Bright	sZ	630.9	364	SupplierStandard	313
103102603070299	26	1,960	Bright	zS	630.9	364	SupplierStandard	313
103102606070299	26	1,960	Bright	zZ	630.9	364	SupplierStandard	313
103102605270299	26	1,960	Galvanized	sS	630.9	364	SupplierStandard	313
103102604270299	26	1,960	Galvanized	sZ	630.9	364	SupplierStandard	313
103102603270299	26	1,960	Galvanized	zS	630.9	364	SupplierStandard	313

103102606270299	26	1,960	Galvanized	zZ	630.9	364	SupplierStandard	313
103102605100299	26	2,160	Bright	sS	679.4	364	SupplierStandard	313
103102604100299	26	2,160	Bright	sZ	679.4	364	SupplierStandard	313
103102603100299	26	2,160	Bright	zS	679.4	364	SupplierStandard	313
103102606100299	26	2,160	Bright	zZ	679.4	364	SupplierStandard	313
103102605300299	26	2,160	Galvanized	sS	679.4	364	SupplierStandard	313
103102604300299	26	2,160	Galvanized	sZ	679.4	364	SupplierStandard	313
103102603300299	26	2,160	Galvanized	zS	679.4	364	SupplierStandard	313
103102606300299	26	2,160	Galvanized	zZ	679.4	364	SupplierStandard	313
103102705070299	27	1,960	Bright	sS	680.3	392	SupplierStandard	337
103102704070299	27	1,960	Bright	sZ	680.3	392	SupplierStandard	337
103102703070299	27	1,960	Bright	zS	680.3	392	SupplierStandard	337
103102706070299	27	1,960	Bright	zZ	680.3	392	SupplierStandard	337
103102705270299	27	1,960	Galvanized	sS	680.3	392	SupplierStandard	337
103102704270299	27	1,960	Galvanized	sZ	680.3	392	SupplierStandard	337
103102703270299	27	1,960	Galvanized	zS	680.3	392	SupplierStandard	337
103102706270299	27	1,960	Galvanized	zZ	680.3	392	SupplierStandard	337
103102705100299	27	2,160	Bright	sS	732.7	392	SupplierStandard	337
103102704100299	27	2,160	Bright	sZ	732.7	392	SupplierStandard	337
103102703100299	27	2,160	Bright	zS	732.7	392	SupplierStandard	337
103102706100299	27	2,160	Bright	zZ	732.7	392	SupplierStandard	337
103102705300299	27	2,160	Galvanized	sS	732.7	392	SupplierStandard	337
103102704300299	27	2,160	Galvanized	sZ	732.7	392	SupplierStandard	337

103102703300299	27	2,160	Galvanized	zS	732.7	392	SupplierStandard	337
103102706300299	27	2,160	Galvanized	zZ	732.7	392	SupplierStandard	337
103102805070299	28	1,960	Bright	sS	731.6	422	SupplierStandard	363
103102804070299	28	1,960	Bright	sZ	731.6	422	SupplierStandard	363
103102803070299	28	1,960	Bright	zS	731.6	422	SupplierStandard	363
103102806070299	28	1,960	Bright	zZ	731.6	422	SupplierStandard	363
103102805270299	28	1,960	Galvanized	sS	731.6	422	SupplierStandard	363
103102804270299	28	1,960	Galvanized	sZ	731.6	422	SupplierStandard	363
103102803270299	28	1,960	Galvanized	zS	731.6	422	SupplierStandard	363
103102806270299	28	1,960	Galvanized	zΖ	731.6	422	SupplierStandard	363
103102805100299	28	2,160	Bright	sS	788	422	SupplierStandard	363
103102804100299	28	2,160	Bright	sZ	788	422	SupplierStandard	363
103102803100299	28	2,160	Bright	zS	788	422	SupplierStandard	363
103102806100299	28	2,160	Bright	zZ	788	422	SupplierStandard	363
103102805300299	28	2,160	Galvanized	sS	788	422	SupplierStandard	363
103102804300299	28	2,160	Galvanized	sZ	788	422	SupplierStandard	363
103102803300299	28	2,160	Galvanized	zS	788	422	SupplierStandard	363
103102806300299	28	2,160	Galvanized	zZ	788	422	SupplierStandard	363
103102865070299	28.6	1,960	Bright	sS	763.3	440	SupplierStandard	379
103102864070299	28.6	1,960	Bright	sZ	763.3	440	SupplierStandard	379
103102863070299	28.6	1,960	Bright	zS	763.3	440	SupplierStandard	379
103102866070299	28.6	1,960	Bright	zZ	763.3	440	SupplierStandard	379
103102865270299	28.6	1,960	Galvanized	sS	763.3	440	SupplierStandard	379

103102864270299	28.6	1,960	Galvanized	sZ	763.3	440	SupplierStandard	379
103102863270299	28.6	1,960	Galvanized	zS	763.3	440	SupplierStandard	379
103102866270299	28.6	1,960	Galvanized	zZ	763.3	440	SupplierStandard	379
103102865100299	28.6	2,160	Bright	sS	822.1	440	SupplierStandard	379
103102864100299	28.6	2,160	Bright	sZ	822.1	440	SupplierStandard	379
103102863100299	28.6	2,160	Bright	zS	822.1	440	SupplierStandard	379
103102866100299	28.6	2,160	Bright	zZ	822.1	440	SupplierStandard	379
103102865300299	28.6	2,160	Galvanized	sS	822.1	440	SupplierStandard	379
103102864300299	28.6	2,160	Galvanized	sZ	822.1	440	SupplierStandard	379
103102863300299	28.6	2,160	Galvanized	zS	822.1	440	SupplierStandard	379
103102866300299	28.6	2,160	Galvanized	zΖ	822.1	440	SupplierStandard	379
103102905070299	29	1,960	Bright	sS	784.8	452	SupplierStandard	389
103102904070299	29	1,960	Bright	sZ	784.8	452	SupplierStandard	389
103102903070299	29	1,960	Bright	zS	784.8	452	SupplierStandard	389
103102906070299	29	1,960	Bright	zZ	784.8	452	SupplierStandard	389
103102905270299	29	1,960	Galvanized	sS	784.8	452	SupplierStandard	389
103102904270299	29	1,960	Galvanized	sZ	784.8	452	SupplierStandard	389
103102903270299	29	1,960	Galvanized	zS	784.8	452	SupplierStandard	389
103102906270299	29	1,960	Galvanized	zΖ	784.8	452	SupplierStandard	389
103102905100299	29	2,160	Bright	sS	845.3	452	SupplierStandard	389
103102904100299	29	2,160	Bright	sZ	845.3	452	SupplierStandard	389
103102903100299	29	2,160	Bright	zS	845.3	452	SupplierStandard	389
103102906100299	29	2,160	Bright	zΖ	845.3	452	SupplierStandard	389

103102905300299	29	2,160	Galvanized	sS	845.3	452	SupplierStandard	389
103102904300299	29	2,160	Galvanized	sZ	845.3	452	SupplierStandard	389
103102903300299	29	2,160	Galvanized	zS	845.3	452	SupplierStandard	389
103102906300299	29	2,160	Galvanized	zZ	845.3	452	SupplierStandard	389
103103005070299	30	1,960	Bright	sS	839.9	484	SupplierStandard	416
103103004070299	30	1,960	Bright	sZ	839.9	484	SupplierStandard	416
103103003070299	30	1,960	Bright	zS	839.9	484	SupplierStandard	416
103103006070299	30	1,960	Bright	zZ	839.9	484	SupplierStandard	416
103103005270299	30	1,960	Galvanized	sS	839.9	484	SupplierStandard	416
103103004270299	30	1,960	Galvanized	sZ	839.9	484	SupplierStandard	416
103103003270299	30	1,960	Galvanized	zS	839.9	484	SupplierStandard	416
103103006270299	30	1,960	Galvanized	zZ	839.9	484	SupplierStandard	416
103103005100299	30	2,160	Bright	sS	904.6	484	SupplierStandard	416
103103004100299	30	2,160	Bright	sZ	904.6	484	SupplierStandard	416
103103003100299	30	2,160	Bright	zS	904.6	484	SupplierStandard	416
103103006100299	30	2,160	Bright	zZ	904.6	484	SupplierStandard	416
103103005300299	30	2,160	Galvanized	sS	904.6	484	SupplierStandard	416
103103004300299	30	2,160	Galvanized	sZ	904.6	484	SupplierStandard	416
103103003300299	30	2,160	Galvanized	zS	904.6	484	SupplierStandard	416
103103006300299	30	2,160	Galvanized	zZ	904.6	484	SupplierStandard	416
103103105070299	31	1,960	Bright	sS	896.8	517	SupplierStandard	445
103103104070299	31	1,960	Bright	sZ	896.8	517	SupplierStandard	445
103103103070299	31	1,960	Bright	zS	896.8	517	SupplierStandard	445

103103106070299	31	1,960	Bright	zZ	896.8	517	SupplierStandard	445
103103105270299	31	1,960	Galvanized	sS	896.8	517	SupplierStandard	445
103103104270299	31	1,960	Galvanized	sZ	896.8	517	SupplierStandard	445
103103103270299	31	1,960	Galvanized	zS	896.8	517	SupplierStandard	445
103103106270299	31	1,960	Galvanized	zZ	896.8	517	SupplierStandard	445
103103105100299	31	2,160	Bright	sS	965.9	517	SupplierStandard	445
103103104100299	31	2,160	Bright	sZ	965.9	517	SupplierStandard	445
103103103100299	31	2,160	Bright	zS	965.9	517	SupplierStandard	445
103103106100299	31	2,160	Bright	zZ	965.9	517	SupplierStandard	445
103103105300299	31	2,160	Galvanized	sS	965.9	517	SupplierStandard	445
103103104300299	31	2,160	Galvanized	sZ	965.9	517	SupplierStandard	445
103103103300299	31	2,160	Galvanized	zS	965.9	517	SupplierStandard	445
103103106300299	31	2,160	Galvanized	zZ	965.9	517	SupplierStandard	445
103103205070299	32	1,960	Bright	sS	955.6	551	SupplierStandard	474
103103204070299	32	1,960	Bright	sZ	955.6	551	SupplierStandard	474
103103203070299	32	1,960	Bright	zS	955.6	551	SupplierStandard	474
103103206070299	32	1,960	Bright	zZ	955.6	551	SupplierStandard	474
103103205270299	32	1,960	Galvanized	sS	955.6	551	SupplierStandard	474
103103204270299	32	1,960	Galvanized	sZ	955.6	551	SupplierStandard	474
103103203270299	32	1,960	Galvanized	zS	955.6	551	SupplierStandard	474
103103206270299	32	1,960	Galvanized	zΖ	955.6	551	SupplierStandard	474
103103205100299	32	2,160	Bright	sS	1,029	551	SupplierStandard	474
103103204100299	32	2,160	Bright	sZ	1,029	551	SupplierStandard	474

103103203100299	32	2,160	Bright	zS	1,029	551	SupplierStandard	474
103103206100299	32	2,160	Bright	zZ	1,029	551	SupplierStandard	474
103103205300299	32	2,160	Galvanized	sS	1,029	551	SupplierStandard	474
103103204300299	32	2,160	Galvanized	sZ	1,029	551	SupplierStandard	474
103103203300299	32	2,160	Galvanized	zS	1,029	551	SupplierStandard	474
103103206300299	32	2,160	Galvanized	zZ	1,029	551	SupplierStandard	474
103103305070299	33	1,960	Bright	sS	1,016	586	SupplierStandard	504
103103304070299	33	1,960	Bright	sZ	1,016	586	SupplierStandard	504
103103303070299	33	1,960	Bright	zS	1,016	586	SupplierStandard	504
103103306070299	33	1,960	Bright	zZ	1,016	586	SupplierStandard	504
103103305270299	33	1,960	Galvanized	sS	1,016	586	SupplierStandard	504
103103304270299	33	1,960	Galvanized	sZ	1,016	586	SupplierStandard	504
103103303270299	33	1,960	Galvanized	zS	1,016	586	SupplierStandard	504
103103306270299	33	1,960	Galvanized	zZ	1,016	586	SupplierStandard	504
103103305100299	33	2,160	Bright	sS	1,095	586	SupplierStandard	504
103103304100299	33	2,160	Bright	sZ	1,095	586	SupplierStandard	504
103103303100299	33	2,160	Bright	zS	1,095	586	SupplierStandard	504
103103306100299	33	2,160	Bright	zZ	1,095	586	SupplierStandard	504
103103305300299	33	2,160	Galvanized	sS	1,095	586	SupplierStandard	504
103103304300299	33	2,160	Galvanized	sZ	1,095	586	SupplierStandard	504
103103303300299	33	2,160	Galvanized	zS	1,095	586	SupplierStandard	504
103103306300299	33	2,160	Galvanized	zZ	1,095	586	SupplierStandard	504
103103405070299	34	1,960	Bright	sS	1,079	622	SupplierStandard	535

103103404070299	34	1,960	Bright	sZ	1,079	622	SupplierStandard	535
103103403070299	34	1,960	Bright	zS	1,079	622	SupplierStandard	535
103103406070299	34	1,960	Bright	zZ	1,079	622	SupplierStandard	535
103103405270299	34	1,960	Galvanized	sS	1,079	622	SupplierStandard	535
103103404270299	34	1,960	Galvanized	sZ	1,079	622	SupplierStandard	535
103103403270299	34	1,960	Galvanized	zS	1,079	622	SupplierStandard	535
103103406270299	34	1,960	Galvanized	zZ	1,079	622	SupplierStandard	535
103103405100299	34	2,160	Bright	sS	1,162	622	SupplierStandard	535
103103404100299	34	2,160	Bright	sZ	1,162	622	SupplierStandard	535
103103403100299	34	2,160	Bright	zS	1,162	622	SupplierStandard	535
103103406100299	34	2,160	Bright	zΖ	1,162	622	SupplierStandard	535
103103405300299	34	2,160	Galvanized	sS	1,162	622	SupplierStandard	535
103103404300299	34	2,160	Galvanized	sZ	1,162	622	SupplierStandard	535
103103403300299	34	2,160	Galvanized	zS	1,162	622	SupplierStandard	535
103103406300299	34	2,160	Galvanized	zZ	1,162	622	SupplierStandard	535
103103505070299	35	1,960	Bright	sS	1,143	659	SupplierStandard	567
103103504070299	35	1,960	Bright	sZ	1,143	659	SupplierStandard	567
103103503070299	35	1,960	Bright	zS	1,143	659	SupplierStandard	567
103103506070299	35	1,960	Bright	zZ	1,143	659	SupplierStandard	567
103103505270299	35	1,960	Galvanized	sS	1,143	659	SupplierStandard	567
103103504270299	35	1,960	Galvanized	sZ	1,143	659	SupplierStandard	567
103103503270299	35	1,960	Galvanized	zS	1,143	659	SupplierStandard	567
103103506270299	35	1,960	Galvanized	zZ	1,143	659	SupplierStandard	567

103103505100299	35	2,160	Bright	sS	1,231	659	SupplierStandard	567
103103504100299	35	2,160	Bright	sZ	1,231	659	SupplierStandard	567
103103503100299	35	2,160	Bright	zS	1,231	659	SupplierStandard	567
103103506100299	35	2,160	Bright	zZ	1,231	659	SupplierStandard	567
103103505300299	35	2,160	Galvanized	sS	1,231	659	SupplierStandard	567
103103504300299	35	2,160	Galvanized	sZ	1,231	659	SupplierStandard	567
103103503300299	35	2,160	Galvanized	zS	1,231	659	SupplierStandard	567
103103506300299	35	2,160	Galvanized	zZ	1,231	659	SupplierStandard	567
103103605070299	36	1,960	Bright	sS	1,209	697	SupplierStandard	600
103103604070299	36	1,960	Bright	sZ	1,209	697	SupplierStandard	600
103103603070299	36	1,960	Bright	zS	1,209	697	SupplierStandard	600
103103606070299	36	1,960	Bright	zZ	1,209	697	SupplierStandard	600
103103605270299	36	1,960	Galvanized	sS	1,209	697	SupplierStandard	600
103103604270299	36	1,960	Galvanized	sZ	1,209	697	SupplierStandard	600
103103603270299	36	1,960	Galvanized	zS	1,209	697	SupplierStandard	600
103103606270299	36	1,960	Galvanized	zZ	1,209	697	SupplierStandard	600
103103605100299	36	2,160	Bright	sS	1,303	697	SupplierStandard	600
103103604100299	36	2,160	Bright	sZ	1,303	697	SupplierStandard	600
103103603100299	36	2,160	Bright	zS	1,303	697	SupplierStandard	600
103103606100299	36	2,160	Bright	zZ	1,303	697	SupplierStandard	600
103103605300299	36	2,160	Galvanized	sS	1,303	697	SupplierStandard	600
103103604300299	36	2,160	Galvanized	sZ	1,303	697	SupplierStandard	600
103103603300299	36	2,160	Galvanized	zS	1,303	697	SupplierStandard	600

103103606300299	36	2,160	Galvanized	zZ	1,303	697	SupplierStandard	600
103103805070299	38	1,960	Bright	sS	1,348	777	SupplierStandard	668
103103804070299	38	1,960	Bright	sZ	1,348	777	SupplierStandard	668
103103803070299	38	1,960	Bright	zS	1,348	777	SupplierStandard	668
103103806070299	38	1,960	Bright	zZ	1,348	777	SupplierStandard	668
103103805270299	38	1,960	Galvanized	sS	1,348	777	SupplierStandard	668
103103804270299	38	1,960	Galvanized	sZ	1,348	777	SupplierStandard	668
103103803270299	38	1,960	Galvanized	zS	1,348	777	SupplierStandard	668
103103806270299	38	1,960	Galvanized	zZ	1,348	777	SupplierStandard	668
103103805100299	38	2,160	Bright	sS	1,451	777	SupplierStandard	668
103103804100299	38	2,160	Bright	sZ	1,451	777	SupplierStandard	668
103103803100299	38	2,160	Bright	zS	1,451	777	SupplierStandard	668
103103806100299	38	2,160	Bright	zΖ	1,451	777	SupplierStandard	668
103103805300299	38	2,160	Galvanized	sS	1,451	777	SupplierStandard	668
103103804300299	38	2,160	Galvanized	sZ	1,451	777	SupplierStandard	668
103103803300299	38	2,160	Galvanized	zS	1,451	777	SupplierStandard	668
103103806300299	38	2,160	Galvanized	zZ	1,451	777	SupplierStandard	668
103104005070299	40	1,960	Bright	sS	1,493	861	SupplierStandard	740
103104004070299	40	1,960	Bright	sZ	1,493	861	SupplierStandard	740
103104003070299	40	1,960	Bright	zS	1,493	861	SupplierStandard	740
103104006070299	40	1,960	Bright	zΖ	1,493	861	SupplierStandard	740
103104005270299	40	1,960	Galvanized	sS	1,493	861	SupplierStandard	740
103104004270299	40	1,960	Galvanized	sZ	1,493	861	SupplierStandard	740

103104003270299	40	1,960	Galvanized	zS	1,493	861	SupplierStandard	740
103104006270299	40	1,960	Galvanized	zZ	1,493	861	SupplierStandard	740
103104005100299	40	2,160	Bright	sS	1,608	861	SupplierStandard	740
103104004100299	40	2,160	Bright	sZ	1,608	861	SupplierStandard	740
103104003100299	40	2,160	Bright	zS	1,608	861	SupplierStandard	740
103104006100299	40	2,160	Bright	zZ	1,608	861	SupplierStandard	740
103104005300299	40	2,160	Galvanized	sS	1,608	861	SupplierStandard	740
103104004300299	40	2,160	Galvanized	sZ	1,608	861	SupplierStandard	740
103104003300299	40	2,160	Galvanized	zS	1,608	861	SupplierStandard	740
103104006300299	40	2,160	Galvanized	zZ	1,608	861	SupplierStandard	740
103104136270299	41.3	1,960	Galvanized	zZ	1.592	918	SupplierStandard	789
103104135070299	41.3	1,960	Bright	sS	1,592	918	SupplierStandard	789
103104134070299	41.3	1,960	Bright	sZ	1,592	918	SupplierStandard	789
103104133070299	41.3	1,960	Bright	zS	1,592	918	SupplierStandard	789
103104136070299	41.3	1,960	Bright	zZ	1,592	918	SupplierStandard	789
103104135270299	41.3	1,960	Galvanized	sS	1,592	918	SupplierStandard	789
103104134270299	41.3	1,960	Galvanized	sZ	1,592	918	SupplierStandard	789
103104133270299	41.3	1,960	Galvanized	zS	1,592	918	SupplierStandard	789
103104135100299	41.3	2,160	Bright	sS	1,714	918	SupplierStandard	789
103104134100299	41.3	2,160	Bright	sZ	1,714	918	SupplierStandard	789
103104133100299	41.3	2,160	Bright	zS	1,714	918	SupplierStandard	789
103104136100299	41.3	2,160	Bright	zZ	1,714	918	SupplierStandard	789
103104135300299	41.3	2,160	Galvanized	sS	1,714	918	SupplierStandard	789

103104134300299	41.3	2,160	Galvanized	sZ	1,714	918	SupplierStandard	789
103104133300299	41.3	2,160	Galvanized	zS	1,714	918	SupplierStandard	789
103104136300299	41.3	2,160	Galvanized	zZ	1,714	918	SupplierStandard	789
103104205070299	42	1,960	Bright	sS	1,646	949	SupplierStandard	816
103104204070299	42	1,960	Bright	sZ	1,646	949	SupplierStandard	816
103104203070299	42	1,960	Bright	zS	1,646	949	SupplierStandard	816
103104206070299	42	1,960	Bright	zZ	1,646	949	SupplierStandard	816
103104205270299	42	1,960	Galvanized	sS	1,646	949	SupplierStandard	816
103104204270299	42	1,960	Galvanized	sZ	1,646	949	SupplierStandard	816
103104203270299	42	1,960	Galvanized	zS	1,646	949	SupplierStandard	816
103104206270299	42	1,960	Galvanized	zZ	1,646	949	SupplierStandard	816
103104205100299	42	2,160	Bright	sS	1,773	949	SupplierStandard	816
103104204100299	42	2,160	Bright	sZ	1,773	949	SupplierStandard	816
103104203100299	42	2,160	Bright	zS	1,773	949	SupplierStandard	816
103104206100299	42	2,160	Bright	zΖ	1,773	949	SupplierStandard	816
103104205300299	42	2,160	Galvanized	sS	1,773	949	SupplierStandard	816
103104204300299	42	2,160	Galvanized	sZ	1,773	949	SupplierStandard	816
103104203300299	42	2,160	Galvanized	zS	1,773	949	SupplierStandard	816
103104206300299	42	2,160	Galvanized	zΖ	1,773	949	SupplierStandard	816
103104405070299	44	1,960	Bright	sS	1,807	1,042	SupplierStandard	896
103104404070299	44	1,960	Bright	sZ	1,807	1,042	SupplierStandard	896
103104403070299	44	1,960	Bright	zS	1,807	1,042	SupplierStandard	896
103104406070299	44	1,960	Bright	zΖ	1,807	1,042	SupplierStandard	896

103104405270299	44	1,960	Galvanized	sS	1,807	1,042	SupplierStandard	896
103104404270299	44	1,960	Galvanized	sZ	1,807	1,042	SupplierStandard	896
103104403270299	44	1,960	Galvanized	zS	1,807	1,042	SupplierStandard	896
103104406270299	44	1,960	Galvanized	zZ	1,807	1,042	SupplierStandard	896
103104405100299	44	2,160	Bright	sS	1,946	1,042	SupplierStandard	896
103104404100299	44	2,160	Bright	sZ	1,946	1,042	SupplierStandard	896
103104403100299	44	2,160	Bright	zS	1,946	1,042	SupplierStandard	896
103104406100299	44	2,160	Bright	zZ	1,946	1,042	SupplierStandard	896
103104405300299	44	2,160	Galvanized	sS	1,946	1,042	SupplierStandard	896
103104404300299	44	2,160	Galvanized	sZ	1,946	1,042	SupplierStandard	896
103104403300299	44	2,160	Galvanized	zS	1,946	1,042	SupplierStandard	896
103104406300299	44	2,160	Galvanized	zZ	1,946	1,042	SupplierStandard	896
103104505300299	45	2,160	Galvanized	sS	2.035	1,089	SupplierStandard	937
103104505070299	45	1,960	Bright	sS	1,890	1,089	SupplierStandard	937
103104504070299	45	1,960	Bright	sZ	1,890	1,089	SupplierStandard	937
103104503070299	45	1,960	Bright	zS	1,890	1,089	SupplierStandard	937
103104506070299	45	1,960	Bright	zZ	1,890	1,089	SupplierStandard	937
103104505270299	45	1,960	Galvanized	sS	1,890	1,089	SupplierStandard	937
103104504270299	45	1,960	Galvanized	sZ	1,890	1,089	SupplierStandard	937
103104503270299	45	1,960	Galvanized	zS	1,890	1,089	SupplierStandard	937
103104506270299	45	1,960	Galvanized	zZ	1,890	1,089	SupplierStandard	937
103104505100299	45	2,160	Bright	sS	2,035	1,089	SupplierStandard	937
103104504100299	45	2,160	Bright	sZ	2,035	1,089	SupplierStandard	937

103104503100299	45	2,160	Bright	zS	2,035	1,089	SupplierStandard	937
103104506100299	45	2,160	Bright	zZ	2,035	1,089	SupplierStandard	937
103104504300299	45	2,160	Galvanized	sZ	2,035	1,089	SupplierStandard	937
103104503300299	45	2,160	Galvanized	zS	2,035	1,089	SupplierStandard	937
103104506300299	45	2,160	Galvanized	zZ	2,035	1,089	SupplierStandard	937
103104605070299	46	1,960	Bright	sS	1,975	1,138	SupplierStandard	979
103104604070299	46	1,960	Bright	sZ	1,975	1,138	SupplierStandard	979
103104603070299	46	1,960	Bright	zS	1,975	1,138	SupplierStandard	979
103104606070299	46	1,960	Bright	zZ	1,975	1,138	SupplierStandard	979
103104605270299	46	1,960	Galvanized	sS	1,975	1,138	SupplierStandard	979
103104604270299	46	1,960	Galvanized	sZ	1,975	1,138	SupplierStandard	979
103104603270299	46	1,960	Galvanized	zS	1,975	1,138	SupplierStandard	979
103104606270299	46	1,960	Galvanized	zZ	1,975	1,138	SupplierStandard	979
103104605100299	46	2,160	Bright	sS	2,127	1,138	SupplierStandard	979
103104604100299	46	2,160	Bright	sZ	2,127	1,138	SupplierStandard	979
103104603100299	46	2,160	Bright	zS	2,127	1,138	SupplierStandard	979
103104606100299	46	2,160	Bright	zZ	2,127	1,138	SupplierStandard	979
103104605300299	46	2,160	Galvanized	sS	2,127	1,138	SupplierStandard	979
103104604300299	46	2,160	Galvanized	sZ	2,127	1,138	SupplierStandard	979
103104603300299	46	2,160	Galvanized	zS	2,127	1,138	SupplierStandard	979
103104606300299	46	2,160	Galvanized	zZ	2,127	1.138	SupplierStandard	979
103104755070299	47.5	1,960	Bright	sS	2,106	1,214	SupplierStandard	1,044
103104754070299	47.5	1,960	Bright	sZ	2,106	1,214	SupplierStandard	1,044

103104753070299	47.5	1,960	Bright	zS	2,106	1,214	SupplierStandard	1,044
103104756070299	47.5	1,960	Bright	zZ	2,106	1.214	SupplierStandard	1,044
103104755270299	47.5	1,960	Galvanized	sS	2,106	1,214	SupplierStandard	1,044
103104754270299	47.5	1,960	Galvanized	sZ	2,106	1,214	SupplierStandard	1,044
103104753270299	47.5	1,960	Galvanized	zS	2,106	1,214	SupplierStandard	1,044
103104756270299	47.5	1,960	Galvanized	zΖ	2,106	1,214	SupplierStandard	1,044
103104755100299	47.5	2,160	Bright	sS	2,268	1,214	SupplierStandard	1,044
103104754100299	47.5	2,160	Bright	sZ	2,268	1,214	SupplierStandard	1,044
103104753100299	47.5	2,160	Bright	zS	2,268	1,214	SupplierStandard	1,044
103104756100299	47.5	2,160	Bright	zΖ	2,268	1,214	SupplierStandard	1,044
103104755300299	47.5	2,160	Galvanized	sS	2,268	1,214	SupplierStandard	1,044
103104754300299	47.5	2,160	Galvanized	sZ	2,268	1,214	SupplierStandard	1,044
103104753300299	47.5	2,160	Galvanized	zS	2,268	1,214	SupplierStandard	1,044
103104756300299	47.5	2,160	Galvanized	zΖ	2,268	1,214	SupplierStandard	1,044
103104805070299	48	1,960	Bright	sS	2,150	1,240	SupplierStandard	1,066
103104804070299	48	1,960	Bright	sZ	2,150	1,240	SupplierStandard	1,066
103104803070299	48	1,960	Bright	zS	2,150	1,240	SupplierStandard	1,066
103104806070299	48	1,960	Bright	zΖ	2,150	1,240	SupplierStandard	1,066
103104805270299	48	1,960	Galvanized	sS	2,150	1,240	SupplierStandard	1,066
103104804270299	48	1,960	Galvanized	sZ	2,150	1,240	SupplierStandard	1,066
103104803270299	48	1,960	Galvanized	zS	2,150	1,240	SupplierStandard	1,066
103104806270299	48	1,960	Galvanized	zΖ	2,150	1,240	SupplierStandard	1,066
103104805100299	48	2,160	Bright	sS	2,316	1,240	SupplierStandard	1,066

103104804100299	48	2,160	Bright	sZ	2,316	1,240	SupplierStandard	1,066
103104803100299	48	2,160	Bright	zS	2,316	1,240	SupplierStandard	1,066
103104806100299	48	2,160	Bright	zZ	2,316	1,240	SupplierStandard	1,066
103104805300299	48	2,160	Galvanized	sS	2,316	1,240	SupplierStandard	1,066
103104804300299	48	2,160	Galvanized	sZ	2,316	1,240	SupplierStandard	1,066
103104803300299	48	2,160	Galvanized	zS	2,316	1,240	SupplierStandard	1,066
103104806300299	48	2,160	Galvanized	zZ	2,316	1,240	SupplierStandard	1,066