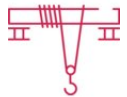


Overhead cranes

Ladle crane



Steel Wire Rope verosteel 8

Product information



Wire rope construction: verosteel 8 is 8-strand non-rotation-resistant rope with compacted outer strands.

Features:

- Intensive lubricated and produced either in galvanized or in ungalvanized wires.
- Provides excellent spooling behavior on multilayer drum.
- Very flexible rope construction with high abrasion resistance and good service life.
- Recommended in application with high environment temperature.

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

Warning: verosteel 8 may not be used with a swivel.

Fill factor: 0.702

RCN: 09

Tolerance Ø: +2% to +4%

Part Code	Rope Diameter, mm	Tensile strength N/mm ²	Steel area mm ²	Min. Breaking force, kN	Finish	Rope lay.	Weight kg/100m
103101605070329	16	1,960	141	235.1	Bright	sS	116
103101604070329	16	1,960	141	235.1	Bright	sZ	116
103101603070329	16	1,960	141	235.1	Bright	zS	116
103101606070329	16	1,960	141	235.1	Bright	zZ	116

103101605270329	16	1,960	141	235.1	Galvanized	sS	116
103101604270329	16	1,960	141	235.1	Galvanized	sZ	116
103101603270329	16	1,960	141	235.1	Galvanized	zS	116
103101606270329	16	1,960	141	235.1	Galvanized	zZ	116
103101605100329	16	2,160	141	254.4	Bright	sS	116
103101604100329	16	2,160	141	254.4	Bright	sZ	116
103101603100329	16	2,160	141	254.4	Bright	zS	116
103101606100329	16	2,160	141	254.4	Bright	zZ	116
103101605300329	16	2,160	141	254.4	Galvanized	sS	116
103101604300329	16	2,160	141	254.4	Galvanized	sZ	116
103101603300329	16	2,160	141	254.4	Galvanized	zS	116
103101606300329	16	2,160	141	254.4	Galvanized	zZ	116
103101705070329	17	1,960	159	265.5	Bright	sS	132
103101704070329	17	1,960	159	265.5	Bright	sZ	132
103101703070329	17	1,960	159	265.5	Bright	zS	132
103101706070329	17	1,960	159	265.5	Bright	zZ	132
103101705270329	17	1,960	159	265.5	Galvanized	sS	132
103101704270329	17	1,960	159	265.5	Galvanized	sZ	132
103101703270329	17	1,960	159	265.5	Galvanized	zS	132
103101706270329	17	1,960	159	265.5	Galvanized	zZ	132
103101705100329	17	2,160	159	287.2	Bright	sS	132
103101704100329	17	2,160	159	287.2	Bright	sZ	132
103101703100329	17	2,160	159	287.2	Bright	zS	132

103101706100329	17	2,160	159	287.2	Bright	zZ	132
103101705300329	17	2,160	159	287.2	Galvanized	sS	132
103101704300329	17	2,160	159	287.2	Galvanized	sZ	132
103101703300329	17	2,160	159	287.2	Galvanized	zS	132
103101706300329	17	2,160	159	287.2	Galvanized	zZ	132
103101805070329	18	1,960	179	297.6	Bright	sS	147
103101804070329	18	1,960	179	297.6	Bright	sZ	147
103101803070329	18	1,960	179	297.6	Bright	zS	147
103101806070329	18	1,960	179	297.6	Bright	zZ	147
103101805270329	18	1,960	179	297.6	Galvanized	sS	147
103101804270329	18	1,960	179	297.6	Galvanized	sZ	147
103101803270329	18	1,960	179	297.6	Galvanized	zS	147
103101806270329	18	1,960	179	297.6	Galvanized	zZ	147
103101805100329	18	2,160	179	322	Bright	sS	147
103101804100329	18	2,160	179	322	Bright	sZ	147
103101803100329	18	2,160	179	322	Bright	zS	147
103101806100329	18	2,160	179	322	Bright	zZ	147
103101805300329	18	2,160	179	322	Galvanized	sS	147
103101804300329	18	2,160	179	322	Galvanized	sZ	147
103101803300329	18	2,160	179	322	Galvanized	zS	147
103101806300329	18	2,160	179	322	Galvanized	zZ	147
103101905070329	19	1,960	199	331.6	Bright	sS	164
103101904070329	19	1,960	199	331.6	Bright	sZ	164

103101903070329	19	1,960	199	331.6	Bright	zS	164
103101906070329	19	1,960	199	331.6	Bright	zZ	164
103101905270329	19	1,960	199	331.6	Galvanized	sS	164
103101904270329	19	1,960	199	331.6	Galvanized	sZ	164
103101903270329	19	1,960	199	331.6	Galvanized	zS	164
103101906270329	19	1,960	199	331.6	Galvanized	zZ	164
103101905100329	19	2,160	199	358.7	Bright	sS	164
103101904100329	19	2,160	199	358.7	Bright	sZ	164
103101903100329	19	2,160	199	358.7	Bright	zS	164
103101906100329	19	2,160	199	358.7	Bright	zZ	164
103101905300329	19	2,160	199	358.7	Galvanized	sS	164
103101904300329	19	2,160	199	358.7	Galvanized	sZ	164
103101903300329	19	2,160	199	358.7	Galvanized	zS	164
103101906300329	19	2,160	199	358.7	Galvanized	zZ	164
103102005070329	20	1,960	221	367.4	Bright	sS	182
103102004070329	20	1,960	221	367.4	Bright	sZ	182
103102003070329	20	1,960	221	367.4	Bright	zS	182
103102006070329	20	1,960	221	367.4	Bright	zZ	182
103102005270329	20	1,960	221	367.4	Galvanized	sS	182
103102004270329	20	1,960	221	367.4	Galvanized	sZ	182
103102003270329	20	1,960	221	367.4	Galvanized	zS	182
103102006270329	20	1,960	221	367.4	Galvanized	zZ	182
103102005100329	20	2,160	221	397.5	Bright	sS	182

103102004100329	20	2,160	221	397.5	Bright	sZ	182
103102003100329	20	2,160	221	397.5	Bright	zS	182
103102006100329	20	2,160	221	397.5	Bright	zZ	182
103102005300329	20	2,160	221	397.5	Galvanized	sS	182
103102004300329	20	2,160	221	397.5	Galvanized	sZ	182
103102003300329	20	2,160	221	397.5	Galvanized	zS	182
103102006300329	20	2,160	221	397.5	Galvanized	zZ	182
103102105070329	21	1,960	243	405.1	Bright	sS	201
103102104070329	21	1,960	243	405.1	Bright	sZ	201
103102103070329	21	1,960	243	405.1	Bright	zS	201
103102106070329	21	1,960	243	405.1	Bright	zZ	201
103102105270329	21	1,960	243	405.1	Galvanized	sS	201
103102104270329	21	1,960	243	405.1	Galvanized	sZ	201
103102103270329	21	1,960	243	405.1	Galvanized	zS	201
103102106270329	21	1,960	243	405.1	Galvanized	zZ	201
103102105100329	21	2,160	243	438.2	Bright	sS	201
103102104100329	21	2,160	243	438.2	Bright	sZ	201
103102103100329	21	2,160	243	438.2	Bright	zS	201
103102106100329	21	2,160	243	438.2	Bright	zZ	201
103102105300329	21	2,160	243	438.2	Galvanized	sS	201
103102104300329	21	2,160	243	438.2	Galvanized	sZ	201
103102103300329	21	2,160	243	438.2	Galvanized	zS	201
103102106300329	21	2,160	243	438.2	Galvanized	zZ	201

103102205070329	22	1,960	267	444.6	Bright	sS	220
103102204070329	22	1,960	267	444.6	Bright	sZ	220
103102203070329	22	1,960	267	444.6	Bright	zS	220
103102206070329	22	1,960	267	444.6	Bright	zZ	220
103102205270329	22	1,960	267	444.6	Galvanized	sS	220
103102204270329	22	1,960	267	444.6	Galvanized	sZ	220
103102203270329	22	1,960	267	444.6	Galvanized	zS	220
103102206270329	22	1,960	267	444.6	Galvanized	zZ	220
103102205100329	22	2,160	267	481	Bright	sS	220
103102204100329	22	2,160	267	481	Bright	sZ	220
103102203100329	22	2,160	267	481	Bright	zS	220
103102206100329	22	2,160	267	481	Bright	zZ	220
103102205300329	22	2,160	267	481	Galvanized	sS	220
103102204300329	22	2,160	267	481	Galvanized	sZ	220
103102203300329	22	2,160	267	481	Galvanized	zS	220
103102206300329	22	2,160	267	481	Galvanized	zZ	220
103102305070329	23	1,960	292	485.9	Bright	sS	241
103102304070329	23	1,960	292	485.9	Bright	sZ	241
103102303070329	23	1,960	292	485.9	Bright	zS	241
103102306070329	23	1,960	292	485.9	Bright	zZ	241
103102305270329	23	1,960	292	485.9	Galvanized	sS	241
103102304270329	23	1,960	292	485.9	Galvanized	sZ	241
103102303270329	23	1,960	292	485.9	Galvanized	zS	241

103102306270329	23	1,960	292	485.9	Galvanized	zZ	241
103102305100329	23	2,160	292	525.7	Bright	sS	241
103102304100329	23	2,160	292	525.7	Bright	sZ	241
103102303100329	23	2,160	292	525.7	Bright	zS	241
103102306100329	23	2,160	292	525.7	Bright	zZ	241
103102305300329	23	2,160	292	525.7	Galvanized	sS	241
103102304300329	23	2,160	292	525.7	Galvanized	sZ	241
103102303300329	23	2,160	292	525.7	Galvanized	zS	241
103102306300329	23	2,160	292	525.7	Galvanized	zZ	241
103102405070329	24	1,960	318	529.1	Bright	sS	262
103102404070329	24	1,960	318	529.1	Bright	sZ	262
103102403070329	24	1,960	318	529.1	Bright	zS	262
103102406070329	24	1,960	318	529.1	Bright	zZ	262
103102405270329	24	1,960	318	529.1	Galvanized	sS	262
103102404270329	24	1,960	318	529.1	Galvanized	sZ	262
103102403270329	24	1,960	318	529.1	Galvanized	zS	262
103102406270329	24	1,960	318	529.1	Galvanized	zZ	262
103102405100329	24	2,160	318	572.4	Bright	sS	262
103102404100329	24	2,160	318	572.4	Bright	sZ	262
103102403100329	24	2,160	318	572.4	Bright	zS	262
103102406100329	24	2,160	318	572.4	Bright	zZ	262
103102405300329	24	2,160	318	572.4	Galvanized	sS	262
103102404300329	24	2,160	318	572.4	Galvanized	sZ	262

103102403300329	24	2,160	318	572.4	Galvanized	zS	262
103102406300329	24	2,160	318	572.4	Galvanized	zZ	262
103102505070329	25	1,960	345	574.1	Bright	sS	284
103102504070329	25	1,960	345	574.1	Bright	sZ	284
103102503070329	25	1,960	345	574.1	Bright	zS	284
103102506070329	25	1,960	345	574.1	Bright	zZ	284
103102505270329	25	1,960	345	574.1	Galvanized	sS	284
103102504270329	25	1,960	345	574.1	Galvanized	sZ	284
103102503270329	25	1,960	345	574.1	Galvanized	zS	284
103102506270329	25	1,960	345	574.1	Galvanized	zZ	284
103102505100329	25	2,160	345	621.1	Bright	sS	284
103102504100329	25	2,160	345	621.1	Bright	sZ	284
103102503100329	25	2,160	345	621.1	Bright	zS	284
103102506100329	25	2,160	345	621.1	Bright	zZ	284
103102505300329	25	2,160	345	621.1	Galvanized	sS	284
103102504300329	25	2,160	345	621.1	Galvanized	sZ	284
103102503300329	25	2,160	345	621.1	Galvanized	zS	284
103102506300329	25	2,160	345	621.1	Galvanized	zZ	284
103102605070329	26	1,960	373	620.9	Bright	sS	308
103102604070329	26	1,960	373	620.9	Bright	sZ	308
103102603070329	26	1,960	373	620.9	Bright	zS	308
103102606070329	26	1,960	373	620.9	Bright	zZ	308
103102605270329	26	1,960	373	620.9	Galvanized	sS	308

103102604270329	26	1,960	373	620.9	Galvanized	sZ	308
103102603270329	26	1,960	373	620.9	Galvanized	zS	308
103102606270329	26	1,960	373	620.9	Galvanized	zZ	308
103102605100329	26	2,160	373	671.7	Bright	sS	308
103102604100329	26	2,160	373	671.7	Bright	sZ	308
103102603100329	26	2,160	373	671.7	Bright	zS	308
103102606100329	26	2,160	373	671.7	Bright	zZ	308
103102605300329	26	2,160	373	671.7	Galvanized	sS	308
103102604300329	26	2,160	373	671.7	Galvanized	sZ	308
103102603300329	26	2,160	373	671.7	Galvanized	zS	308
103102606300329	26	2,160	373	671.7	Galvanized	zZ	308
103102705070329	27	1,960	402	669.6	Bright	sS	332
103102704070329	27	1,960	402	669.6	Bright	sZ	332
103102703070329	27	1,960	402	669.6	Bright	zS	332
103102706070329	27	1,960	402	669.6	Bright	zZ	332
103102705270329	27	1,960	402	669.6	Galvanized	sS	332
103102704270329	27	1,960	402	669.6	Galvanized	sZ	332
103102703270329	27	1,960	402	669.6	Galvanized	zS	332
103102706270329	27	1,960	402	669.6	Galvanized	zZ	332
103102705100329	27	2,160	402	724.4	Bright	sS	332
103102704100329	27	2,160	402	724.4	Bright	sZ	332
103102703100329	27	2,160	402	724.4	Bright	zS	332
103102706100329	27	2,160	402	724.4	Bright	zZ	332

103102705300329	27	2,160	402	724.4	Galvanized	sS	332
103102704300329	27	2,160	402	724.4	Galvanized	sZ	332
103102703300329	27	2,160	402	724.4	Galvanized	zS	332
103102706300329	27	2,160	402	724.4	Galvanized	zZ	332
103102805070329	28	1,960	432	720.1	Bright	sS	357
103102804070329	28	1,960	432	720.1	Bright	sZ	357
103102803070329	28	1,960	432	720.1	Bright	zS	357
103102806070329	28	1,960	432	720.1	Bright	zZ	357
103102805270329	28	1,960	432	720.1	Galvanized	sS	357
103102804270329	28	1,960	432	720.1	Galvanized	sZ	357
103102803270329	28	1,960	432	720.1	Galvanized	zS	357
103102806270329	28	1,960	432	720.1	Galvanized	zZ	357
103102805100329	28	2,160	432	779.1	Bright	sS	357
103102804100329	28	2,160	432	779.1	Bright	sZ	357
103102803100329	28	2,160	432	779.1	Bright	zS	357
103102806100329	28	2,160	432	779.1	Bright	zZ	357
103102805300329	28	2,160	432	779.1	Galvanized	sS	357
103102804300329	28	2,160	432	779.1	Galvanized	sZ	357
103102803300329	28	2,160	432	779.1	Galvanized	zS	357
103102806300329	28	2,160	432	779.1	Galvanized	zZ	357
103102905070329	29	1,960	464	772.5	Bright	sS	383
103102904070329	29	1,960	464	772.5	Bright	sZ	383
103102903070329	29	1,960	464	772.5	Bright	zS	383

103102906070329	29	1,960	464	772.5	Bright	zZ	383
103102905270329	29	1,960	464	772.5	Galvanized	sS	383
103102904270329	29	1,960	464	772.5	Galvanized	sZ	383
103102903270329	29	1,960	464	772.5	Galvanized	zS	383
103102906270329	29	1,960	464	772.5	Galvanized	zZ	383
103102905100329	29	2,160	464	835.7	Bright	sS	383
103102904100329	29	2,160	464	835.7	Bright	sZ	383
103102903100329	29	2,160	464	835.7	Bright	zS	383
103102906100329	29	2,160	464	835.7	Bright	zZ	383
103102905300329	29	2,160	464	835.7	Galvanized	sS	383
103102904300329	29	2,160	464	835.7	Galvanized	sZ	383
103102903300329	29	2,160	464	835.7	Galvanized	zS	383
103102906300329	29	2,160	464	835.7	Galvanized	zZ	383
103103005070329	30	1,960	496	826.7	Bright	sS	409
103103004070329	30	1,960	496	826.7	Bright	sZ	409
103103003070329	30	1,960	496	826.7	Bright	zS	409
103103006070329	30	1,960	496	826.7	Bright	zZ	409
103103005270329	30	1,960	496	826.7	Galvanized	sS	409
103103004270329	30	1,960	496	826.7	Galvanized	sZ	409
103103003270329	30	1,960	496	826.7	Galvanized	zS	409
103103006270329	30	1,960	496	826.7	Galvanized	zZ	409
103103005100329	30	2,160	496	894.3	Bright	sS	409
103103004100329	30	2,160	496	894.3	Bright	sZ	409

103103003100329	30	2,160	496	894.3	Bright	zS	409
103103006100329	30	2,160	496	894.3	Bright	zZ	409
103103005300329	30	2,160	496	894.3	Galvanized	sS	409
103103004300329	30	2,160	496	894.3	Galvanized	sZ	409
103103003300329	30	2,160	496	894.3	Galvanized	zS	409
103103006300329	30	2,160	496	894.3	Galvanized	zZ	409
103103105070329	31	1,960	530	882.7	Bright	sS	437
103103104070329	31	1,960	530	882.7	Bright	sZ	437
103103103070329	31	1,960	530	882.7	Bright	zS	437
103103106070329	31	1,960	530	882.7	Bright	zZ	437
103103105270329	31	1,960	530	882.7	Galvanized	sS	437
103103104270329	31	1,960	530	882.7	Galvanized	sZ	437
103103103270329	31	1,960	530	882.7	Galvanized	zS	437
103103106270329	31	1,960	530	882.7	Galvanized	zZ	437
103103105100329	31	2,160	530	954.9	Bright	sS	437
103103104100329	31	2,160	530	954.9	Bright	sZ	437
103103103100329	31	2,160	530	954.9	Bright	zS	437
103103106100329	31	2,160	530	954.9	Bright	zZ	437
103103105300329	31	2,160	530	954.9	Galvanized	sS	437
103103104300329	31	2,160	530	954.9	Galvanized	sZ	437
103103103300329	31	2,160	530	954.9	Galvanized	zS	437
103103106300329	31	2,160	530	954.9	Galvanized	zZ	437
103103205070329	32	1,960	565	940.6	Bright	sS	466

103103204070329	32	1,960	565	940.6	Bright	sZ	466
103103203070329	32	1,960	565	940.6	Bright	zS	466
103103206070329	32	1,960	565	940.6	Bright	zZ	466
103103205270329	32	1,960	565	940.6	Galvanized	sS	466
103103204270329	32	1,960	565	940.6	Galvanized	sZ	466
103103203270329	32	1,960	565	940.6	Galvanized	zS	466
103103206270329	32	1,960	565	940.6	Galvanized	zZ	466
103103205100329	32	2,160	565	1,018	Bright	sS	466
103103204100329	32	2,160	565	1,018	Bright	sZ	466
103103203100329	32	2,160	565	1,018	Bright	zS	466
103103206100329	32	2,160	565	1,018	Bright	zZ	466
103103205300329	32	2,160	565	1,018	Galvanized	sS	466
103103204300329	32	2,160	565	1,018	Galvanized	sZ	466
103103203300329	32	2,160	565	1,018	Galvanized	zS	466
103103206300329	32	2,160	565	1,018	Galvanized	zZ	466
103103305070329	33	1,960	600	1,000	Bright	sS	495
103103304070329	33	1,960	600	1,000	Bright	sZ	495
103103303070329	33	1,960	600	1,000	Bright	zS	495
103103306070329	33	1,960	600	1,000	Bright	zZ	495
103103305270329	33	1,960	600	1,000	Galvanized	sS	495
103103304270329	33	1,960	600	1,000	Galvanized	sZ	495
103103303270329	33	1,960	600	1,000	Galvanized	zS	495
103103306270329	33	1,960	600	1,000	Galvanized	zZ	495

103103305100329	33	2,160	600	1,082	Bright	sS	495
103103304100329	33	2,160	600	1,082	Bright	sZ	495
103103303100329	33	2,160	600	1,082	Bright	zS	495
103103306100329	33	2,160	600	1,082	Bright	zZ	495
103103305300329	33	2,160	600	1,082	Galvanized	sS	495
103103304300329	33	2,160	600	1,082	Galvanized	sZ	495
103103303300329	33	2,160	600	1,082	Galvanized	zS	495
103103306300329	33	2,160	600	1,082	Galvanized	zZ	495
103103405070329	34	1,960	637	1,062	Bright	sS	526
103103404070329	34	1,960	637	1,062	Bright	sZ	526
103103403070329	34	1,960	637	1,062	Bright	zS	526
103103406070329	34	1,960	637	1,062	Bright	zZ	526
103103405270329	34	1,960	637	1,062	Galvanized	sS	526
103103404270329	34	1,960	637	1,062	Galvanized	sZ	526
103103403270329	34	1,960	637	1,062	Galvanized	zS	526
103103406270329	34	1,960	637	1,062	Galvanized	zZ	526
103103405100329	34	2,160	637	1,149	Bright	sS	526
103103404100329	34	2,160	637	1,149	Bright	sZ	526
103103403100329	34	2,160	637	1,149	Bright	zS	526
103103406100329	34	2,160	637	1,149	Bright	zZ	526
103103405300329	34	2,160	637	1,149	Galvanized	sS	526
103103404300329	34	2,160	637	1,149	Galvanized	sZ	526
103103403300329	34	2,160	637	1,149	Galvanized	zS	526

103103406300329	34	2,160	637	1,149	Galvanized	zZ	526
103103505070329	35	1,960	675	1,125	Bright	sS	557
103103504070329	35	1,960	675	1,125	Bright	sZ	557
103103503070329	35	1,960	675	1,125	Bright	zS	557
103103506070329	35	1,960	675	1,125	Bright	zZ	557
103103505270329	35	1,960	675	1,125	Galvanized	sS	557
103103504270329	35	1,960	675	1,125	Galvanized	sZ	557
103103503270329	35	1,960	675	1,125	Galvanized	zS	557
103103506270329	35	1,960	675	1,125	Galvanized	zZ	557
103103505100329	35	2,160	675	1,217	Bright	sS	557
103103504100329	35	2,160	675	1,217	Bright	sZ	557
103103503100329	35	2,160	675	1,217	Bright	zS	557
103103506100329	35	2,160	675	1,217	Bright	zZ	557
103103505300329	35	2,160	675	1,217	Galvanized	sS	557
103103504300329	35	2,160	675	1,217	Galvanized	sZ	557
103103503300329	35	2,160	675	1,217	Galvanized	zS	557
103103506300329	35	2,160	675	1,217	Galvanized	zZ	557
103103605070329	36	1,960	715	1,190	Bright	sS	590
103103604070329	36	1,960	715	1,190	Bright	sZ	590
103103603070329	36	1,960	715	1,190	Bright	zS	590
103103606070329	36	1,960	715	1,190	Bright	zZ	590
103103605270329	36	1,960	715	1,190	Galvanized	sS	590
103103604270329	36	1,960	715	1,190	Galvanized	sZ	590

103103603270329	36	1,960	715	1,190	Galvanized	zS	590
103103606270329	36	1,960	715	1,190	Galvanized	zZ	590
103103605100329	36	2,160	715	1,288	Bright	sS	590
103103604100329	36	2,160	715	1,288	Bright	sZ	590
103103603100329	36	2,160	715	1,288	Bright	zS	590
103103606100329	36	2,160	715	1,288	Bright	zZ	590
103103605300329	36	2,160	715	1,288	Galvanized	sS	590
103103604300329	36	2,160	715	1,288	Galvanized	sZ	590
103103603300329	36	2,160	715	1,288	Galvanized	zS	590
103103606300329	36	2,160	715	1,288	Galvanized	zZ	590
103103705070329	37	1,960	755	1,257	Bright	sS	623
103103704070329	37	1,960	755	1,257	Bright	sZ	623
103103703070329	37	1,960	755	1,257	Bright	zS	623
103103706070329	37	1,960	755	1,257	Bright	zZ	623
103103705270329	37	1,960	755	1,257	Galvanized	sS	623
103103704270329	37	1,960	755	1,257	Galvanized	sZ	623
103103703270329	37	1,960	755	1,257	Galvanized	zS	623
103103706270329	37	1,960	755	1,257	Galvanized	zZ	623
103103705100329	37	2,160	755	1,360	Bright	sS	623
103103704100329	37	2,160	755	1,360	Bright	sZ	623
103103703100329	37	2,160	755	1,360	Bright	zS	623
103103706100329	37	2,160	755	1,360	Bright	zZ	623
103103705300329	37	2,160	755	1,360	Galvanized	sS	623

103103704300329	37	2,160	755	1,360	Galvanized	sZ	623
103103703300329	37	2,160	755	1,360	Galvanized	zS	623
103103706300329	37	2,160	755	1,360	Galvanized	zZ	623
103103805070329	38	1,960	796	1,326	Bright	sS	657
103103804070329	38	1,960	796	1,326	Bright	sZ	657
103103803070329	38	1,960	796	1,326	Bright	zS	657
103103806070329	38	1,960	796	1,326	Bright	zZ	657
103103805270329	38	1,960	796	1,326	Galvanized	sS	657
103103804270329	38	1,960	796	1,326	Galvanized	sZ	657
103103803270329	38	1,960	796	1,326	Galvanized	zS	657
103103806270329	38	1,960	796	1,326	Galvanized	zZ	657
103103805100329	38	2,160	796	1,435	Bright	sS	657
103103804100329	38	2,160	796	1,435	Bright	sZ	657
103103803100329	38	2,160	796	1,435	Bright	zS	657
103103806100329	38	2,160	796	1,435	Bright	zZ	657
103103805300329	38	2,160	796	1,435	Galvanized	sS	657
103103804300329	38	2,160	796	1,435	Galvanized	sZ	657
103103803300329	38	2,160	796	1,435	Galvanized	zS	657
103103806300329	38	2,160	796	1,435	Galvanized	zZ	657
103103905070329	39	1,960	839	1,397	Bright	sS	692
103103904070329	39	1,960	839	1,397	Bright	sZ	692
103103903070329	39	1,960	839	1,397	Bright	zS	692
103103906070329	39	1,960	839	1,397	Bright	zZ	692

103103905270329	39	1,960	839	1,397	Galvanized	sS	692
103103904270329	39	1,960	839	1,397	Galvanized	sZ	692
103103903270329	39	1,960	839	1,397	Galvanized	zS	692
103103906270329	39	1,960	839	1,397	Galvanized	zZ	692
103103905100329	39	2,160	839	1,511	Bright	sS	692
103103904100329	39	2,160	839	1,511	Bright	sZ	692
103103903100329	39	2,160	839	1,511	Bright	zS	692
103103906100329	39	2,160	839	1,511	Bright	zZ	692
103103905300329	39	2,160	839	1,511	Galvanized	sS	692
103103904300329	39	2,160	839	1,511	Galvanized	sZ	692
103103903300329	39	2,160	839	1,511	Galvanized	zS	692
103103906300329	39	2,160	839	1,511	Galvanized	zZ	692
103104005070329	40	1,960	882	1,470	Bright	sS	728
103104004070329	40	1,960	882	1,470	Bright	sZ	728
103104003070329	40	1,960	882	1,470	Bright	zS	728
103104006070329	40	1,960	882	1,470	Bright	zZ	728
103104005270329	40	1,960	882	1,470	Galvanized	sS	728
103104004270329	40	1,960	882	1,470	Galvanized	sZ	728
103104003270329	40	1,960	882	1,470	Galvanized	zS	728
103104006270329	40	1,960	882	1,470	Galvanized	zZ	728
103104005100329	40	2,160	882	1,590	Bright	sS	728
103104004100329	40	2,160	882	1,590	Bright	sZ	728
103104003100329	40	2,160	882	1,590	Bright	zS	728

103104006100329	40	2,160	882	1,590	Bright	zZ	728
103104005300329	40	2,160	882	1,590	Galvanized	sS	728
103104004300329	40	2,160	882	1,590	Galvanized	sZ	728
103104003300329	40	2,160	882	1,590	Galvanized	zS	728
103104006300329	40	2,160	882	1,590	Galvanized	zZ	728
103104105070329	41	1,960	927	1,544	Bright	sS	765
103104104070329	41	1,960	927	1,544	Bright	sZ	765
103104103070329	41	1,960	927	1,544	Bright	zS	765
103104106070329	41	1,960	927	1,544	Bright	zZ	765
103104105270329	41	1,960	927	1,544	Galvanized	sS	765
103104104270329	41	1,960	927	1,544	Galvanized	sZ	765
103104103270329	41	1,960	927	1,544	Galvanized	zS	765
103104106270329	41	1,960	927	1,544	Galvanized	zZ	765
103104105100329	41	2,160	927	1,670	Bright	sS	765
103104104100329	41	2,160	927	1,670	Bright	sZ	765
103104103100329	41	2,160	927	1,670	Bright	zS	765
103104106100329	41	2,160	927	1,670	Bright	zZ	765
103104105300329	41	2,160	927	1,670	Galvanized	sS	765
103104104300329	41	2,160	927	1,670	Galvanized	sZ	765
103104103300329	41	2,160	927	1,670	Galvanized	zS	765
103104106300329	41	2,160	927	1,670	Galvanized	zZ	765
103104205070329	42	1,960	973	1,620	Bright	sS	802
103104204070329	42	1,960	973	1,620	Bright	sZ	802

103104203070329	42	1,960	973	1,620	Bright	zS	802
103104206070329	42	1,960	973	1,620	Bright	zZ	802
103104205270329	42	1,960	973	1,620	Galvanized	sS	802
103104204270329	42	1,960	973	1,620	Galvanized	sZ	802
103104203270329	42	1,960	973	1,620	Galvanized	zS	802
103104206270329	42	1,960	973	1,620	Galvanized	zZ	802
103104205100329	42	2,160	973	1,753	Bright	sS	802
103104204100329	42	2,160	973	1,753	Bright	sZ	802
103104203100329	42	2,160	973	1,753	Bright	zS	802
103104206100329	42	2,160	973	1,753	Bright	zZ	802
103104205300329	42	2,160	973	1,753	Galvanized	sS	802
103104204300329	42	2,160	973	1,753	Galvanized	sZ	802
103104203300329	42	2,160	973	1,753	Galvanized	zS	802
103104206300329	42	2,160	973	1,753	Galvanized	zZ	802
103104305070329	43	1,960	1,019	1,698	Bright	sS	841
103104304070329	43	1,960	1,019	1,698	Bright	sZ	841
103104303070329	43	1,960	1,019	1,698	Bright	zS	841
103104306070329	43	1,960	1,019	1,698	Bright	zZ	841
103104305270329	43	1,960	1,019	1,698	Galvanized	sS	841
103104304270329	43	1,960	1,019	1,698	Galvanized	sZ	841
103104303270329	43	1,960	1,019	1,698	Galvanized	zS	841
103104306270329	43	1,960	1,019	1,698	Galvanized	zZ	841
103104305100329	43	2,160	1,019	1,837	Bright	sS	841

103104304100329	43	2,160	1,019	1,837	Bright	sZ	841
103104303100329	43	2,160	1,019	1,837	Bright	zS	841
103104306100329	43	2,160	1,019	1,837	Bright	zZ	841
103104305300329	43	2,160	1,019	1,837	Galvanized	sS	841
103104304300329	43	2,160	1,019	1,837	Galvanized	sZ	841
103104303300329	43	2,160	1,019	1,837	Galvanized	zS	841
103104306300329	43	2,160	1,019	1,837	Galvanized	zZ	841
103104405070329	44	1,960	1,067	1,778	Bright	sS	881
103104404070329	44	1,960	1,067	1,778	Bright	sZ	881
103104403070329	44	1,960	1,067	1,778	Bright	zS	881
103104406070329	44	1,960	1,067	1,778	Bright	zZ	881
103104405270329	44	1,960	1,067	1,778	Galvanized	sS	881
103104404270329	44	1,960	1,067	1,778	Galvanized	sZ	881
103104403270329	44	1,960	1,067	1,778	Galvanized	zS	881
103104406270329	44	1,960	1,067	1,778	Galvanized	zZ	881
103104405100329	44	2,160	1,067	1,924	Bright	sS	881
103104404100329	44	2,160	1,067	1,924	Bright	sZ	881
103104403100329	44	2,160	1,067	1,924	Bright	zS	881
103104406100329	44	2,160	1,067	1,924	Bright	zZ	881
103104405300329	44	2,160	1,067	1,924	Galvanized	sS	881
103104404300329	44	2,160	1,067	1,924	Galvanized	sZ	881
103104403300329	44	2,160	1,067	1,924	Galvanized	zS	881
103104406300329	44	2,160	1,067	1,924	Galvanized	zZ	881

103104505070329	45	1,960	1,116	1,860	Bright	sS	921
103104504070329	45	1,960	1,116	1,860	Bright	sZ	921
103104503070329	45	1,960	1,116	1,860	Bright	zS	921
103104506070329	45	1,960	1,116	1,860	Bright	zZ	921
103104505270329	45	1,960	1,116	1,860	Galvanized	sS	921
103104504270329	45	1,960	1,116	1,860	Galvanized	sZ	921
103104503270329	45	1,960	1,116	1,860	Galvanized	zS	921
103104506270329	45	1,960	1,116	1,860	Galvanized	zZ	921
103104505100329	45	2,160	1,116	2,012	Bright	sS	921
103104504100329	45	2,160	1,116	2,012	Bright	sZ	921
103104503100329	45	2,160	1,116	2,012	Bright	zS	921
103104506100329	45	2,160	1,116	2,012	Bright	zZ	921
103104505300329	45	2,160	1,116	2,012	Galvanized	sS	921
103104504300329	45	2,160	1,116	2,012	Galvanized	sZ	921
103104503300329	45	2,160	1,116	2,012	Galvanized	zS	921
103104506300329	45	2,160	1,116	2,012	Galvanized	zZ	921
103104605070329	46	1,960	1,167	1,944	Bright	sS	963
103104604070329	46	1,960	1,167	1,944	Bright	sZ	963
103104603070329	46	1,960	1,167	1,944	Bright	zS	963
103104606070329	46	1,960	1,167	1,944	Bright	zZ	963
103104605270329	46	1,960	1,167	1,944	Galvanized	sS	963
103104604270329	46	1,960	1,167	1,944	Galvanized	sZ	963
103104603270329	46	1,960	1,167	1,944	Galvanized	zS	963

103104606270329	46	1,960	1,167	1,944	Galvanized	zZ	963
103104605100329	46	2,160	1,167	2,103	Bright	sS	963
103104604100329	46	2,160	1,167	2,103	Bright	sZ	963
103104603100329	46	2,160	1,167	2,103	Bright	zS	963
103104606100329	46	2,160	1,167	2,103	Bright	zZ	963
103104605300329	46	2,160	1,167	2,103	Galvanized	sS	963
103104604300329	46	2,160	1,167	2,103	Galvanized	sZ	963
103104603300329	46	2,160	1,167	2,103	Galvanized	zS	963
103104606300329	46	2,160	1,167	2,103	Galvanized	zZ	963
103104704070329	47	1,960	1,218	2,029	Bright	sZ	1,005
103104704100329	47	2,160	1,218	2,195	Bright	sZ	1,005
103104704300329	47	2,160	1,218	2,195	Galvanized	sZ	1,005
103104705070329	47	1,960	1,218	2,029	Bright	sS	1,005
103104703070329	47	1,960	1,218	2,029	Bright	zS	1,005
103104706070329	47	1,960	1,218	2,029	Bright	zZ	1,005
103104705270329	47	1,960	1,218	2,029	Galvanized	sS	1,005
103104704270329	47	1,960	1,218	2,029	Galvanized	sZ	1,005
103104703270329	47	1,960	1,218	2,029	Galvanized	zS	1,005
103104706270329	47	1,960	1,218	2,029	Galvanized	zZ	1,005
103104705100329	47	2,160	1,218	2,195	Bright	sS	1,005
103104703100329	47	2,160	1,218	2,195	Bright	zS	1,005
103104706100329	47	2,160	1,218	2,195	Bright	zZ	1,005
103104705300329	47	2,160	1,218	2,195	Galvanized	sS	1,005

103104703300329	47	2,160	1,218	2,195	Galvanized	zS	1,005
103104706300329	47	2,160	1,218	2,195	Galvanized	zZ	1,005
103104804070329	48	1,960	1,270	2,116	Bright	sZ	1,048
103104804270329	48	1,960	1,270	2,116	Galvanized	sZ	1,048
103104804100329	48	2,160	1,270	2,289	Bright	sZ	1,048
103104804300329	48	2,160	1,270	2,289	Galvanized	sZ	1,048
103104805070329	48	1,960	1,270	2,116	Bright	sS	1,048
103104803070329	48	1,960	1,270	2,116	Bright	zS	1,048
103104806070329	48	1,960	1,270	2,116	Bright	zZ	1,048
103104805270329	48	1,960	1,270	2,116	Galvanized	sS	1,048
103104803270329	48	1,960	1,270	2,116	Galvanized	zS	1,048
103104806270329	48	1,960	1,270	2,116	Galvanized	zZ	1,048
103104805100329	48	2,160	1,270	2,289	Bright	sS	1,048
103104803100329	48	2,160	1,270	2,289	Bright	zS	1,048
103104806100329	48	2,160	1,270	2,289	Bright	zZ	1,048
103104805300329	48	2,160	1,270	2,289	Galvanized	sS	1,048
103104803300329	48	2,160	1,270	2,289	Galvanized	zS	1,048
103104806300329	48	2,160	1,270	2,289	Galvanized	zZ	1,048
103104904070329	49	1,960	1,324	2,205	Bright	sZ	1,092
103104904270329	49	1,960	1,324	2,205	Galvanized	sZ	1,092
103104904100329	49	2,160	1,324	2,386	Bright	sZ	1,092
103104904300329	49	2,160	1,324	2,386	Galvanized	sZ	1,092
103104903300329	49	2,160	1,324	2,386	Galvanized	zS	1,092

103104905070329	49	1,960	1,324	2,205	Bright	sS	1,092
103104903070329	49	1,960	1,324	2,205	Bright	zS	1,092
103104906070329	49	1,960	1,324	2,205	Bright	zZ	1,092
103104905270329	49	1,960	1,324	2,205	Galvanized	sS	1,092
103104903270329	49	1,960	1,324	2,205	Galvanized	zS	1,092
103104906270329	49	1,960	1,324	2,205	Galvanized	zZ	1,092
103104905100329	49	2,160	1,324	2,386	Bright	sS	1,092
103104903100329	49	2,160	1,324	2,386	Bright	zS	1,092
103104906100329	49	2,160	1,324	2,386	Bright	zZ	1,092
103104905300329	49	2,160	1,324	2,386	Galvanized	sS	1,092
103104906300329	49	2,160	1,324	2,386	Galvanized	zZ	1,092
103105004070329	50	1,960	1,378	2,296	Bright	sZ	1,137
103105003070329	50	1,960	1,378	2,296	Bright	zS	1,137
103105004270329	50	1,960	1,378	2,296	Galvanized	sZ	1,137
103105003270329	50	1,960	1,378	2,296	Galvanized	zS	1,137
103105004100329	50	2,160	1,378	2,484	Bright	sZ	1,137
103105003100329	50	2,160	1,378	2,484	Bright	zS	1,137
103105004300329	50	2,160	1,378	2,484	Galvanized	sZ	1,137
103105003300329	50	2,160	1,378	2,484	Galvanized	zS	1,137
103105006270329	50	1,960	1,378	2,296	Galvanized	zZ	1,137
103105005070329	50	1,960	1,378	2,296	Bright	sS	1,137
103105006070329	50	1,960	1,378	2,296	Bright	zZ	1,137
103105005270329	50	1,960	1,378	2,296	Galvanized	sS	1,137

103105006100329	50	2,160	1,378	2,296	Bright	zZ	1,137
103105006300329	50	2,160	1,378	2,296	Galvanized	zZ	1,137
103105005100329	50	2,160	1,378	2,484	Bright	sS	1,137
103105005300329	50	2,160	1,378	2,484	Galvanized	sS	1,137

Technical data