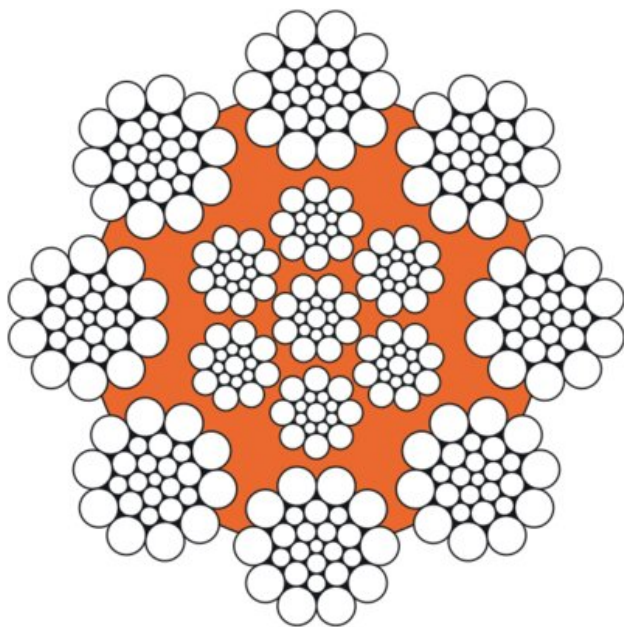




Steel Wire Rope verostar 8

Product information



Wire rope construction: Verostar 8 is a 8 strand non-rotation-resistant rope made out of conventional strands, plastic layer between the inner and outer strands.

Features:

- High breaking strength
- Very stable rope structure and achieves good bending fatigue results
- Achieves best service life in reeving systems with single layer drums

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

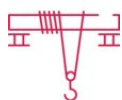
Warning: verostar 8 may not be used with a swivel.

Fill factor: 0.61

RCN: 09

Tolerance Ø: +2% to +4%

Overhead cranes



Tower crane



Container crane



Mobile port crane



Loading crane



Piling crane



Ladle crane



STS crane



Straddle carrier





RTG

Part code	Rope diameter mm	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m	Delivery time
103100805050469	8	1,770	Bright	sS	47.9	31	SupplierStandard	28	7
103100804050469	8	1,770	Bright	sZ	47.9	31	SupplierStandard	28	7
103100803050469	8	1,770	Bright	zS	47.9	31	SupplierStandard	28	7
103100806050469	8	1,770	Bright	zZ	47.9	31	SupplierStandard	28	7
103100805250469	8	1,770	Galvanized	sS	47.9	31	SupplierStandard	28	7
103100804250469	8	1,770	Galvanized	sZ	47.9	31	SupplierStandard	28	7
103100803250469	8	1,770	Galvanized	zS	47.9	31	SupplierStandard	28	7
103100806250469	8	1,770	Galvanized	zZ	47.9	31	SupplierStandard	28	7
103100805070469	8	1,960	Bright	sS	53	31	SupplierStandard	28	7
103100804070469	8	1,960	Bright	sZ	53	31	SupplierStandard	28	7
103100803070469	8	1,960	Bright	zS	53	31	SupplierStandard	28	7
103100806070469	8	1,960	Bright	zZ	53	31	SupplierStandard	28	7
103100805270469	8	1,960	Galvanized	sS	53	31	SupplierStandard	28	7
103100804270469	8	1,960	Galvanized	sZ	53	31	SupplierStandard	28	7
103100803270469	8	1,960	Galvanized	zS	53	31	SupplierStandard	28	7
103100806270469	8	1,960	Galvanized	zZ	53	31	SupplierStandard	28	7
103100905050469	9	1,770	Bright	sS	60.6	39	SupplierStandard	35	7
103100904050469	9	1,770	Bright	sZ	60.6	39	SupplierStandard	35	7

103100903050469	9	1,770	Bright	zS	60.6	39	SupplierStandard	35	7
103100906050469	9	1,770	Bright	zZ	60.6	39	SupplierStandard	35	7
103100905250469	9	1,770	Galvanized	sS	60.6	39	SupplierStandard	35	7
103100904250469	9	1,770	Galvanized	sZ	60.6	39	SupplierStandard	35	7
103100903250469	9	1,770	Galvanized	zS	60.6	39	SupplierStandard	35	7
103100906250469	9	1,770	Galvanized	zZ	60.6	39	SupplierStandard	35	7
103100905070469	9	1,960	Bright	sS	67.1	39	SupplierStandard	35	7
103100904070469	9	1,960	Bright	sZ	67.1	39	SupplierStandard	35	7
103100903070469	9	1,960	Bright	zS	67.1	39	SupplierStandard	35	7
103100906070469	9	1,960	Bright	zZ	67.1	39	SupplierStandard	35	7
103100905270469	9	1,960	Galvanized	sS	67.1	39	SupplierStandard	35	7
103100904270469	9	1,960	Galvanized	sZ	67.1	39	SupplierStandard	35	7
103100903270469	9	1,960	Galvanized	zS	67.1	39	SupplierStandard	35	7
103100906270469	9	1,960	Galvanized	zZ	67.1	39	SupplierStandard	35	7
103101005050469	10	1,770	Bright	sS	74.8	48	SupplierStandard	43	7
103101004050469	10	1,770	Bright	sZ	74.8	48	SupplierStandard	43	7
103101003050469	10	1,770	Bright	zS	74.8	48	SupplierStandard	43	7
103101006050469	10	1,770	Bright	zZ	74.8	48	SupplierStandard	43	7
103101005250469	10	1,770	Galvanized	sS	74.8	48	SupplierStandard	43	7
103101004250469	10	1,770	Galvanized	sZ	74.8	48	SupplierStandard	43	7
103101003250469	10	1,770	Galvanized	zS	74.8	48	SupplierStandard	43	7
103101006250469	10	1,770	Galvanized	zZ	74.8	48	SupplierStandard	43	7
103101005070469	10	1,960	Bright	sS	82.8	48	SupplierStandard	43	7

103101004070469	10	1,960	Bright	sZ	82.8	48	SupplierStandard	43	7
103101003070469	10	1,960	Bright	zS	82.8	48	SupplierStandard	43	7
103101006070469	10	1,960	Bright	zZ	82.8	48	SupplierStandard	43	7
103101005270469	10	1,960	Galvanized	sS	82.8	48	SupplierStandard	43	7
103101004270469	10	1,960	Galvanized	sZ	82.8	48	SupplierStandard	43	7
103101003270469	10	1,960	Galvanized	zS	82.8	48	SupplierStandard	43	7
103101006270469	10	1,960	Galvanized	zZ	82.8	48	SupplierStandard	43	7
103101105050469	11	1,770	Bright	sS	90.5	58	SupplierStandard	52	7
103101104050469	11	1,770	Bright	sZ	90.5	58	SupplierStandard	52	7
103101103050469	11	1,770	Bright	zS	90.5	58	SupplierStandard	52	7
103101106050469	11	1,770	Bright	zZ	90.5	58	SupplierStandard	52	7
103101105250469	11	1,770	Galvanized	sS	90.5	58	SupplierStandard	52	7
103101104250469	11	1,770	Galvanized	sZ	90.5	58	SupplierStandard	52	7
103101103250469	11	1,770	Galvanized	zS	90.5	58	SupplierStandard	52	7
103101106250469	11	1,770	Galvanized	zZ	90.5	58	SupplierStandard	52	7
103101105070469	11	1,960	Bright	sS	100.2	58	SupplierStandard	52	7
103101104070469	11	1,960	Bright	sZ	100.2	58	SupplierStandard	52	7
103101103070469	11	1,960	Bright	zS	100.2	58	SupplierStandard	52	7
103101106070469	11	1,960	Bright	zZ	100.2	58	SupplierStandard	52	7
103101105270469	11	1,960	Galvanized	sS	100.2	58	SupplierStandard	52	7
103101104270469	11	1,960	Galvanized	sZ	100.2	58	SupplierStandard	52	7
103101103270469	11	1,960	Galvanized	zS	100.2	58	SupplierStandard	52	7
103101106270469	11	1,960	Galvanized	zZ	100.2	58	SupplierStandard	52	7

103101205050469	12	1,770	Bright	sS	107.7	69	SupplierStandard	62	7
103101204050469	12	1,770	Bright	sZ	107.7	69	SupplierStandard	62	7
103101203050469	12	1,770	Bright	zS	107.7	69	SupplierStandard	62	7
103101206050469	12	1,770	Bright	zZ	107.7	69	SupplierStandard	62	7
103101205250469	12	1,770	Galvanized	sS	107.7	69	SupplierStandard	62	7
103101204250469	12	1,770	Galvanized	sZ	107.7	69	SupplierStandard	62	7
103101203250469	12	1,770	Galvanized	zS	107.7	69	SupplierStandard	62	7
103101206250469	12	1,770	Galvanized	zZ	107.7	69	SupplierStandard	62	7
103101205070469	12	1,960	Bright	sS	119.3	69	SupplierStandard	62	7
103101204070469	12	1,960	Bright	sZ	119.3	69	SupplierStandard	62	7
103101203070469	12	1,960	Bright	zS	119.3	69	SupplierStandard	62	7
103101206070469	12	1,960	Bright	zZ	119.3	69	SupplierStandard	62	7
103101205270469	12	1,960	Galvanized	sS	119.3	69	SupplierStandard	62	7
103101204270469	12	1,960	Galvanized	sZ	119.3	69	SupplierStandard	62	7
103101203270469	12	1,960	Galvanized	zS	119.3	69	SupplierStandard	62	7
103101206270469	12	1,960	Galvanized	zZ	119.3	69	SupplierStandard	62	7
103101305050469	13	1,770	Bright	sS	126.4	81	SupplierStandard	73	7
103101304050469	13	1,770	Bright	sZ	126.4	81	SupplierStandard	73	7
103101303050469	13	1,770	Bright	zS	126.4	81	SupplierStandard	73	7
103101306050469	13	1,770	Bright	zZ	126.4	81	SupplierStandard	73	7
103101305250469	13	1,770	Galvanized	sS	126.4	81	SupplierStandard	73	7
103101304250469	13	1,770	Galvanized	sZ	126.4	81	SupplierStandard	73	7
103101303250469	13	1,770	Galvanized	zS	126.4	81	SupplierStandard	73	7

103101306250469	13	1,770	Galvanized	zZ	126.4	81	SupplierStandard	73	7
103101305070469	13	1,960	Bright	sS	140	81	SupplierStandard	73	7
103101304070469	13	1,960	Bright	sZ	140	81	SupplierStandard	73	7
103101303070469	13	1,960	Bright	zS	140	81	SupplierStandard	73	7
103101306070469	13	1,960	Bright	zZ	140	81	SupplierStandard	73	7
103101305270469	13	1,960	Galvanized	sS	140	81	SupplierStandard	73	7
103101304270469	13	1,960	Galvanized	sZ	140	81	SupplierStandard	73	7
103101303270469	13	1,960	Galvanized	zS	140	81	SupplierStandard	73	7
103101306270469	13	1,960	Galvanized	zZ	140	81	SupplierStandard	73	7
103101405050469	14	1,770	Bright	sS	146.6	94	SupplierStandard	85	7
103101404050469	14	1,770	Bright	sZ	146.6	94	SupplierStandard	85	7
103101403050469	14	1,770	Bright	zS	146.6	94	SupplierStandard	85	7
103101406050469	14	1,770	Bright	zZ	146.6	94	SupplierStandard	85	7
103101405250469	14	1,770	Galvanized	sS	146.6	94	SupplierStandard	85	7
103101404250469	14	1,770	Galvanized	sZ	146.6	94	SupplierStandard	85	7
103101403250469	14	1,770	Galvanized	zS	146.6	94	SupplierStandard	85	7
103101406250469	14	1,770	Galvanized	zZ	146.6	94	SupplierStandard	85	7
103101405070469	14	1,960	Bright	sS	162.3	94	SupplierStandard	85	7
103101404070469	14	1,960	Bright	sZ	162.3	94	SupplierStandard	85	7
103101403070469	14	1,960	Bright	zS	162.3	94	SupplierStandard	85	7
103101406070469	14	1,960	Bright	zZ	162.3	94	SupplierStandard	85	7
103101405270469	14	1,960	Galvanized	sS	162.3	94	SupplierStandard	85	7
103101404270469	14	1,960	Galvanized	sZ	162.3	94	SupplierStandard	85	7

103101403270469	14	1,960	Galvanized	zS	162.3	94	SupplierStandard	85	7
103101406270469	14	1,960	Galvanized	zZ	162.3	94	SupplierStandard	85	7
103101505050469	15	1,770	Bright	sS	168.3	108	SupplierStandard	97	7
103101504050469	15	1,770	Bright	sZ	168.3	108	SupplierStandard	97	7
103101503050469	15	1,770	Bright	zS	168.3	108	SupplierStandard	97	7
103101506050469	15	1,770	Bright	zZ	168.3	108	SupplierStandard	97	7
103101505250469	15	1,770	Galvanized	sS	168.3	108	SupplierStandard	97	7
103101504250469	15	1,770	Galvanized	sZ	168.3	108	SupplierStandard	97	7
103101503250469	15	1,770	Galvanized	zS	168.3	108	SupplierStandard	97	7
103101506250469	15	1,770	Galvanized	zZ	168.3	108	SupplierStandard	97	7
103101505070469	15	1,960	Bright	sS	186.3	108	SupplierStandard	97	7
103101504070469	15	1,960	Bright	sZ	186.3	108	SupplierStandard	97	7
103101503070469	15	1,960	Bright	zS	186.3	108	SupplierStandard	97	7
103101506070469	15	1,960	Bright	zZ	186.3	108	SupplierStandard	97	7
103101505270469	15	1,960	Galvanized	sS	186.3	108	SupplierStandard	97	7
103101504270469	15	1,960	Galvanized	sZ	186.3	108	SupplierStandard	97	7
103101503270469	15	1,960	Galvanized	zS	186.3	108	SupplierStandard	97	7
103101506270469	15	1,960	Galvanized	zZ	186.3	108	SupplierStandard	97	7
103101605050469	16	1,770	Bright	sS	191.5	123	SupplierStandard	110	7
103101604050469	16	1,770	Bright	sZ	191.5	123	SupplierStandard	110	7
103101603050469	16	1,770	Bright	zS	191.5	123	SupplierStandard	110	7
103101606050469	16	1,770	Bright	zZ	191.5	123	SupplierStandard	110	7
103101605250469	16	1,770	Galvanized	sS	191.5	123	SupplierStandard	110	7

103101604250469	16	1,770	Galvanized	sZ	191.5	123	SupplierStandard	110	7
103101603250469	16	1,770	Galvanized	zS	191.5	123	SupplierStandard	110	7
103101606250469	16	1,770	Galvanized	zZ	191.5	123	SupplierStandard	110	7
103101605070469	16	1,960	Bright	sS	212	123	SupplierStandard	110	7
103101604070469	16	1,960	Bright	sZ	212	123	SupplierStandard	110	7
103101603070469	16	1,960	Bright	zS	212	123	SupplierStandard	110	7
103101606070469	16	1,960	Bright	zZ	212	123	SupplierStandard	110	7
103101605270469	16	1,960	Galvanized	sS	212	123	SupplierStandard	110	7
103101604270469	16	1,960	Galvanized	sZ	212	123	SupplierStandard	110	7
103101603270469	16	1,960	Galvanized	zS	212	123	SupplierStandard	110	7
103101606270469	16	1,960	Galvanized	zZ	212	123	SupplierStandard	110	7
103101705050469	17	1,770	Bright	sS	216.2	138	SupplierStandard	125	7
103101704050469	17	1,770	Bright	sZ	216.2	138	SupplierStandard	125	7
103101703050469	17	1,770	Bright	zS	216.2	138	SupplierStandard	125	7
103101706050469	17	1,770	Bright	zZ	216.2	138	SupplierStandard	125	7
103101705250469	17	1,770	Galvanized	sS	216.2	138	SupplierStandard	125	7
103101704250469	17	1,770	Galvanized	sZ	216.2	138	SupplierStandard	125	7
103101703250469	17	1,770	Galvanized	zS	216.2	138	SupplierStandard	125	7
103101706250469	17	1,770	Galvanized	zZ	216.2	138	SupplierStandard	125	7
103101705070469	17	1,960	Bright	sS	239.4	138	SupplierStandard	125	7
103101704070469	17	1,960	Bright	sZ	239.4	138	SupplierStandard	125	7
103101703070469	17	1,960	Bright	zS	239.4	138	SupplierStandard	125	7
103101706070469	17	1,960	Bright	zZ	239.4	138	SupplierStandard	125	7

103101705270469	17	1,960	Galvanized	sS	239.4	138	SupplierStandard	125	7
103101704270469	17	1,960	Galvanized	sZ	239.4	138	SupplierStandard	125	7
103101703270469	17	1,960	Galvanized	zS	239.4	138	SupplierStandard	125	7
103101706270469	17	1,960	Galvanized	zZ	239.4	138	SupplierStandard	125	7
103101805050469	18	1,770	Bright	sS	242.3	155	SupplierStandard	140	7
103101804050469	18	1,770	Bright	sZ	242.3	155	SupplierStandard	140	7
103101803050469	18	1,770	Bright	zS	242.3	155	SupplierStandard	140	7
103101806050469	18	1,770	Bright	zZ	242.3	155	SupplierStandard	140	7
103101805250469	18	1,770	Galvanized	sS	242.3	155	SupplierStandard	140	7
103101804250469	18	1,770	Galvanized	sZ	242.3	155	SupplierStandard	140	7
103101803250469	18	1,770	Galvanized	zS	242.3	155	SupplierStandard	140	7
103101806250469	18	1,770	Galvanized	zZ	242.3	155	SupplierStandard	140	7
103101805070469	18	1,960	Bright	sS	268.3	155	SupplierStandard	140	7
103101804070469	18	1,960	Bright	sZ	268.3	155	SupplierStandard	140	7
103101803070469	18	1,960	Bright	zS	268.3	155	SupplierStandard	140	7
103101806070469	18	1,960	Bright	zZ	268.3	155	SupplierStandard	140	7
103101805270469	18	1,960	Galvanized	sS	268.3	155	SupplierStandard	140	7
103101804270469	18	1,960	Galvanized	sZ	268.3	155	SupplierStandard	140	7
103101803270469	18	1,960	Galvanized	zS	268.3	155	SupplierStandard	140	7
103101806270469	18	1,960	Galvanized	zZ	268.3	155	SupplierStandard	140	7
103101905050469	19	1,770	Bright	sS	270	173	SupplierStandard	156	7
103101904050469	19	1,770	Bright	sZ	270	173	SupplierStandard	156	7
103101903050469	19	1,770	Bright	zS	270	173	SupplierStandard	156	7

103101906050469	19	1,770	Bright	zZ	270	173	SupplierStandard	156	7
103101905250469	19	1,770	Galvanized	sS	270	173	SupplierStandard	156	7
103101904250469	19	1,770	Galvanized	sZ	270	173	SupplierStandard	156	7
103101903250469	19	1,770	Galvanized	zS	270	173	SupplierStandard	156	7
103101906250469	19	1,770	Galvanized	zZ	270	173	SupplierStandard	156	7
103101905070469	19	1,960	Bright	sS	299	173	SupplierStandard	156	7
103101904070469	19	1,960	Bright	sZ	299	173	SupplierStandard	156	7
103101903070469	19	1,960	Bright	zS	299	173	SupplierStandard	156	7
103101906070469	19	1,960	Bright	zZ	299	173	SupplierStandard	156	7
103101905270469	19	1,960	Galvanized	sS	299	173	SupplierStandard	156	7
103101904270469	19	1,960	Galvanized	sZ	299	173	SupplierStandard	156	7
103101903270469	19	1,960	Galvanized	zS	299	173	SupplierStandard	156	7
103101906270469	19	1,960	Galvanized	zZ	299	173	SupplierStandard	156	7
103102005050469	20	1,770	Bright	sS	299.2	192	SupplierStandard	173	7
103102004050469	20	1,770	Bright	sZ	299.2	192	SupplierStandard	173	7
103102003050469	20	1,770	Bright	zS	299.2	192	SupplierStandard	173	7
103102006050469	20	1,770	Bright	zZ	299.2	192	SupplierStandard	173	7
103102005250469	20	1,770	Galvanized	sS	299.2	192	SupplierStandard	173	7
103102004250469	20	1,770	Galvanized	sZ	299.2	192	SupplierStandard	173	7
103102003250469	20	1,770	Galvanized	zS	299.2	192	SupplierStandard	173	7
103102006250469	20	1,770	Galvanized	zZ	299.2	192	SupplierStandard	173	7
103102005070469	20	1,960	Bright	sS	331.3	192	SupplierStandard	173	7
103102004070469	20	1,960	Bright	sZ	331.3	192	SupplierStandard	173	7

103102003070469	20	1,960	Bright	zS	331.3	192	SupplierStandard	173	7
103102006070469	20	1,960	Bright	zZ	331.3	192	SupplierStandard	173	7
103102005270469	20	1,960	Galvanized	sS	331.3	192	SupplierStandard	173	7
103102004270469	20	1,960	Galvanized	sZ	331.3	192	SupplierStandard	173	7
103102003270469	20	1,960	Galvanized	zS	331.3	192	SupplierStandard	173	7
103102006270469	20	1,960	Galvanized	zZ	331.3	192	SupplierStandard	173	7
103102105050469	21	1,770	Bright	sS	329.8	211	SupplierStandard	190	7
103102104050469	21	1,770	Bright	sZ	329.8	211	SupplierStandard	190	7
103102103050469	21	1,770	Bright	zS	329.8	211	SupplierStandard	190	7
103102106050469	21	1,770	Bright	zZ	329.8	211	SupplierStandard	190	7
103102105250469	21	1,770	Galvanized	sS	329.8	211	SupplierStandard	190	7
103102104250469	21	1,770	Galvanized	sZ	329.8	211	SupplierStandard	190	7
103102103250469	21	1,770	Galvanized	zS	329.8	211	SupplierStandard	190	7
103102106250469	21	1,770	Galvanized	zZ	329.8	211	SupplierStandard	190	7
103102105070469	21	1,960	Bright	sS	365.2	211	SupplierStandard	190	7
103102104070469	21	1,960	Bright	sZ	365.2	211	SupplierStandard	190	7
103102103070469	21	1,960	Bright	zS	365.2	211	SupplierStandard	190	7
103102106070469	21	1,960	Bright	zZ	365.2	211	SupplierStandard	190	7
103102105270469	21	1,960	Galvanized	sS	365.2	211	SupplierStandard	190	7
103102104270469	21	1,960	Galvanized	sZ	365.2	211	SupplierStandard	190	7
103102103270469	21	1,960	Galvanized	zS	365.2	211	SupplierStandard	190	7
103102106270469	21	1,960	Galvanized	zZ	365.2	211	SupplierStandard	190	7
103102205050469	22	1,770	Bright	sS	362	232	SupplierStandard	209	7

103102204050469	22	1,770	Bright	sZ	362	232	SupplierStandard	209	7
103102203050469	22	1,770	Bright	zS	362	232	SupplierStandard	209	7
103102206050469	22	1,770	Bright	zZ	362	232	SupplierStandard	209	7
103102205250469	22	1,770	Galvanized	sS	362	232	SupplierStandard	209	7
103102204250469	22	1,770	Galvanized	sZ	362	232	SupplierStandard	209	7
103102203250469	22	1,770	Galvanized	zS	362	232	SupplierStandard	209	7
103102206250469	22	1,770	Galvanized	zZ	362	232	SupplierStandard	209	7
103102205070469	22	1,960	Bright	sS	400.9	232	SupplierStandard	209	7
103102204070469	22	1,960	Bright	sZ	400.9	232	SupplierStandard	209	7
103102203070469	22	1,960	Bright	zS	400.9	232	SupplierStandard	209	7
103102206070469	22	1,960	Bright	zZ	400.9	232	SupplierStandard	209	7
103102205270469	22	1,960	Galvanized	sS	400.9	232	SupplierStandard	209	7
103102204270469	22	1,960	Galvanized	sZ	400.9	232	SupplierStandard	209	7
103102203270469	22	1,960	Galvanized	zS	400.9	232	SupplierStandard	209	7
103102206270469	22	1,960	Galvanized	zZ	400.9	232	SupplierStandard	209	7
103102305050469	23	1,770	Bright	sS	395.7	253	SupplierStandard	228	7
103102304050469	23	1,770	Bright	sZ	395.7	253	SupplierStandard	228	7
103102303050469	23	1,770	Bright	zS	395.7	253	SupplierStandard	228	7
103102306050469	23	1,770	Bright	zZ	395.7	253	SupplierStandard	228	7
103102305250469	23	1,770	Galvanized	sS	395.7	253	SupplierStandard	228	7
103102304250469	23	1,770	Galvanized	sZ	395.7	253	SupplierStandard	228	7
103102303250469	23	1,770	Galvanized	zS	395.7	253	SupplierStandard	228	7
103102306250469	23	1,770	Galvanized	zZ	395.7	253	SupplierStandard	228	7

103102305070469	23	1,960	Bright	sS	438.1	253	SupplierStandard	228	7
103102304070469	23	1,960	Bright	sZ	438.1	253	SupplierStandard	228	7
103102303070469	23	1,960	Bright	zS	438.1	253	SupplierStandard	228	7
103102306070469	23	1,960	Bright	zZ	438.1	253	SupplierStandard	228	7
103102305270469	23	1,960	Galvanized	sS	438.1	253	SupplierStandard	228	7
103102304270469	23	1,960	Galvanized	sZ	438.1	253	SupplierStandard	228	7
103102303270469	23	1,960	Galvanized	zS	438.1	253	SupplierStandard	228	7
103102306270469	23	1,960	Galvanized	zZ	438.1	253	SupplierStandard	228	7
103102405050469	24	1,770	Bright	sS	430.8	276	SupplierStandard	248	7
103102404050469	24	1,770	Bright	sZ	430.8	276	SupplierStandard	248	7
103102403050469	24	1,770	Bright	zS	430.8	276	SupplierStandard	248	7
103102406050469	24	1,770	Bright	zZ	430.8	276	SupplierStandard	248	7
103102405250469	24	1,770	Galvanized	sS	430.8	276	SupplierStandard	248	7
103102404250469	24	1,770	Galvanized	sZ	430.8	276	SupplierStandard	248	7
103102403250469	24	1,770	Galvanized	zS	430.8	276	SupplierStandard	248	7
103102406250469	24	1,770	Galvanized	zZ	430.8	276	SupplierStandard	248	7
103102405070469	24	1,960	Bright	sS	477.1	276	SupplierStandard	248	7
103102404070469	24	1,960	Bright	sZ	477.1	276	SupplierStandard	248	7
103102403070469	24	1,960	Bright	zS	477.1	276	SupplierStandard	248	7
103102406070469	24	1,960	Bright	zZ	477.1	276	SupplierStandard	248	7
103102405270469	24	1,960	Galvanized	sS	477.1	276	SupplierStandard	248	7
103102404270469	24	1,960	Galvanized	sZ	477.1	276	SupplierStandard	248	7
103102403270469	24	1,960	Galvanized	zS	477.1	276	SupplierStandard	248	7

103102406270469	24	1,960	Galvanized	zZ	477.1	276	SupplierStandard	248	7
103102505050469	25	1,770	Bright	sS	467.5	299	SupplierStandard	270	7
103102504050469	25	1,770	Bright	sZ	467.5	299	SupplierStandard	270	7
103102503050469	25	1,770	Bright	zS	467.5	299	SupplierStandard	270	7
103102506050469	25	1,770	Bright	zZ	467.5	299	SupplierStandard	270	7
103102505250469	25	1,770	Galvanized	sS	467.5	299	SupplierStandard	270	7
103102504250469	25	1,770	Galvanized	sZ	467.5	299	SupplierStandard	270	7
103102503250469	25	1,770	Galvanized	zS	467.5	299	SupplierStandard	270	7
103102506250469	25	1,770	Galvanized	zZ	467.5	299	SupplierStandard	270	7
103102505070469	25	1,960	Bright	sS	517.6	299	SupplierStandard	270	7
103102504070469	25	1,960	Bright	sZ	517.6	299	SupplierStandard	270	7
103102503070469	25	1,960	Bright	zS	517.6	299	SupplierStandard	270	7
103102506070469	25	1,960	Bright	zZ	517.6	299	SupplierStandard	270	7
103102505270469	25	1,960	Galvanized	sS	517.6	299	SupplierStandard	270	7
103102504270469	25	1,960	Galvanized	sZ	517.6	299	SupplierStandard	270	7
103102503270469	25	1,960	Galvanized	zS	517.6	299	SupplierStandard	270	7
103102506270469	25	1,960	Galvanized	zZ	517.6	299	SupplierStandard	270	7
103102605050469	26	1,770	Bright	sS	505.6	324	SupplierStandard	292	7
103102604050469	26	1,770	Bright	sZ	505.6	324	SupplierStandard	292	7
103102603050469	26	1,770	Bright	zS	505.6	324	SupplierStandard	292	7
103102606050469	26	1,770	Bright	zZ	505.6	324	SupplierStandard	292	7
103102605250469	26	1,770	Galvanized	sS	505.6	324	SupplierStandard	292	7
103102604250469	26	1,770	Galvanized	sZ	505.6	324	SupplierStandard	292	7

103102603250469	26	1,770	Galvanized	zS	505.6	324	SupplierStandard	292	7
103102606250469	26	1,770	Galvanized	zZ	505.6	324	SupplierStandard	292	7
103102605070469	26	1,960	Bright	sS	559.9	324	SupplierStandard	292	7
103102604070469	26	1,960	Bright	sZ	559.9	324	SupplierStandard	292	7
103102603070469	26	1,960	Bright	zS	559.9	324	SupplierStandard	292	7
103102606070469	26	1,960	Bright	zZ	559.9	324	SupplierStandard	292	7
103102605270469	26	1,960	Galvanized	sS	559.9	324	SupplierStandard	292	7
103102604270469	26	1,960	Galvanized	sZ	559.9	324	SupplierStandard	292	7
103102603270469	26	1,960	Galvanized	zS	559.9	324	SupplierStandard	292	7
103102606270469	26	1,960	Galvanized	zZ	559.9	324	SupplierStandard	292	7
103102705050469	27	1,770	Bright	sS	545.2	349	SupplierStandard	314	7
103102704050469	27	1,770	Bright	sZ	545.2	349	SupplierStandard	314	7
103102703050469	27	1,770	Bright	zS	545.2	349	SupplierStandard	314	7
103102706050469	27	1,770	Bright	zZ	545.2	349	SupplierStandard	314	7
103102705250469	27	1,770	Galvanized	sS	545.2	349	SupplierStandard	314	7
103102704250469	27	1,770	Galvanized	sZ	545.2	349	SupplierStandard	314	7
103102703250469	27	1,770	Galvanized	zS	545.2	349	SupplierStandard	314	7
103102706250469	27	1,770	Galvanized	zZ	545.2	349	SupplierStandard	314	7
103102705070469	27	1,960	Bright	sS	603.8	349	SupplierStandard	314	7
103102704070469	27	1,960	Bright	sZ	603.8	349	SupplierStandard	314	7
103102703070469	27	1,960	Bright	zS	603.8	349	SupplierStandard	314	7
103102706070469	27	1,960	Bright	zZ	603.8	349	SupplierStandard	314	7
103102705270469	27	1,960	Galvanized	sS	603.8	349	SupplierStandard	314	7

103102704270469	27	1,960	Galvanized	sZ	603.8	349	SupplierStandard	314	7
103102703270469	27	1,960	Galvanized	zS	603.8	349	SupplierStandard	314	7
103102706270469	27	1,960	Galvanized	zZ	603.8	349	SupplierStandard	314	7
103102805050469	28	1,770	Bright	sS	586.4	376	SupplierStandard	338	7
103102804050469	28	1,770	Bright	sZ	586.4	376	SupplierStandard	338	7
103102803050469	28	1,770	Bright	zS	586.4	376	SupplierStandard	338	7
103102806050469	28	1,770	Bright	zZ	586.4	376	SupplierStandard	338	7
103102805250469	28	1,770	Galvanized	sS	586.4	376	SupplierStandard	338	7
103102804250469	28	1,770	Galvanized	sZ	586.4	376	SupplierStandard	338	7
103102803250469	28	1,770	Galvanized	zS	586.4	376	SupplierStandard	338	7
103102806250469	28	1,770	Galvanized	zZ	586.4	376	SupplierStandard	338	7
103102805070469	28	1,960	Bright	sS	649.3	376	SupplierStandard	338	7
103102804070469	28	1,960	Bright	sZ	649.3	376	SupplierStandard	338	7
103102803070469	28	1,960	Bright	zS	649.3	376	SupplierStandard	338	7
103102806070469	28	1,960	Bright	zZ	649.3	376	SupplierStandard	338	7
103102805270469	28	1,960	Galvanized	sS	649.3	376	SupplierStandard	338	7
103102804270469	28	1,960	Galvanized	sZ	649.3	376	SupplierStandard	338	7
103102803270469	28	1,960	Galvanized	zS	649.3	376	SupplierStandard	338	7
103102806270469	28	1,960	Galvanized	zZ	649.3	376	SupplierStandard	338	7
103102905050469	29	1,770	Bright	sS	629	403	SupplierStandard	363	7
103102904050469	29	1,770	Bright	sZ	629	403	SupplierStandard	363	7
103102903050469	29	1,770	Bright	zS	629	403	SupplierStandard	363	7
103102906050469	29	1,770	Bright	zZ	629	403	SupplierStandard	363	7

103102905250469	29	1,770	Galvanized	sS	629	403	SupplierStandard	363	7
103102904250469	29	1,770	Galvanized	sZ	629	403	SupplierStandard	363	7
103102903250469	29	1,770	Galvanized	zS	629	403	SupplierStandard	363	7
103102906250469	29	1,770	Galvanized	zZ	629	403	SupplierStandard	363	7
103102905070469	29	1,960	Bright	sS	696.5	403	SupplierStandard	363	7
103102904070469	29	1,960	Bright	sZ	696.5	403	SupplierStandard	363	7
103102903070469	29	1,960	Bright	zS	696.5	403	SupplierStandard	363	7
103102906070469	29	1,960	Bright	zZ	696.5	403	SupplierStandard	363	7
103102905270469	29	1,960	Galvanized	sS	696.5	403	SupplierStandard	363	7
103102904270469	29	1,960	Galvanized	sZ	696.5	403	SupplierStandard	363	7
103102903270469	29	1,960	Galvanized	zS	696.5	403	SupplierStandard	363	7
103102906270469	29	1,960	Galvanized	zZ	696.5	403	SupplierStandard	363	7
103103005050469	30	1,770	Bright	sS	673.1	431	SupplierStandard	388	7
103103004050469	30	1,770	Bright	sZ	673.1	431	SupplierStandard	388	7
103103003050469	30	1,770	Bright	zS	673.1	431	SupplierStandard	388	7
103103006050469	30	1,770	Bright	zZ	673.1	431	SupplierStandard	388	7
103103005250469	30	1,770	Galvanized	sS	673.1	431	SupplierStandard	388	7
103103004250469	30	1,770	Galvanized	sZ	673.1	431	SupplierStandard	388	7
103103003250469	30	1,770	Galvanized	zS	673.1	431	SupplierStandard	388	7
103103006250469	30	1,770	Galvanized	zZ	673.1	431	SupplierStandard	388	7
103103005070469	30	1,960	Bright	sS	745.4	431	SupplierStandard	388	7
103103004070469	30	1,960	Bright	sZ	745.4	431	SupplierStandard	388	7
103103003070469	30	1,960	Bright	zS	745.4	431	SupplierStandard	388	7

103103006070469	30	1,960	Bright	zZ	745.4	431	SupplierStandard	388	7
103103005270469	30	1,960	Galvanized	sS	745.4	431	SupplierStandard	388	7
103103004270469	30	1,960	Galvanized	sZ	745.4	431	SupplierStandard	388	7
103103003270469	30	1,960	Galvanized	zS	745.4	431	SupplierStandard	388	7
103103006270469	30	1,960	Galvanized	zZ	745.4	431	SupplierStandard	388	7
103103105050469	31	1,770	Bright	sS	718.8	460	SupplierStandard	414	7
103103104050469	31	1,770	Bright	sZ	718.8	460	SupplierStandard	414	7
103103103050469	31	1,770	Bright	zS	718.8	460	SupplierStandard	414	7
103103106050469	31	1,770	Bright	zZ	718.8	460	SupplierStandard	414	7
103103105250469	31	1,770	Galvanized	sS	718.8	460	SupplierStandard	414	7
103103104250469	31	1,770	Galvanized	sZ	718.8	460	SupplierStandard	414	7
103103103250469	31	1,770	Galvanized	zS	718.8	460	SupplierStandard	414	7
103103106250469	31	1,770	Galvanized	zZ	718.8	460	SupplierStandard	414	7
103103105070469	31	1,960	Bright	sS	795.9	460	SupplierStandard	414	7
103103104070469	31	1,960	Bright	sZ	795.9	460	SupplierStandard	414	7
103103103070469	31	1,960	Bright	zS	795.9	460	SupplierStandard	414	7
103103106070469	31	1,960	Bright	zZ	795.9	460	SupplierStandard	414	7
103103105270469	31	1,960	Galvanized	sS	795.9	460	SupplierStandard	414	7
103103104270469	31	1,960	Galvanized	sZ	795.9	460	SupplierStandard	414	7
103103103270469	31	1,960	Galvanized	zS	795.9	460	SupplierStandard	414	7
103103106270469	31	1,960	Galvanized	zZ	795.9	460	SupplierStandard	414	7
103103205050469	32	1,770	Bright	sS	765.9	491	SupplierStandard	442	7
103103204050469	32	1,770	Bright	sZ	765.9	491	SupplierStandard	442	7

103103203050469	32	1,770	Bright	zS	765.9	491	SupplierStandard	442	7
103103206050469	32	1,770	Bright	zZ	765.9	491	SupplierStandard	442	7
103103205250469	32	1,770	Galvanized	sS	765.9	491	SupplierStandard	442	7
103103204250469	32	1,770	Galvanized	sZ	765.9	491	SupplierStandard	442	7
103103203250469	32	1,770	Galvanized	zS	765.9	491	SupplierStandard	442	7
103103206250469	32	1,770	Galvanized	zZ	765.9	491	SupplierStandard	442	7
103103205070469	32	1,960	Bright	sS	848.1	491	SupplierStandard	442	7
103103204070469	32	1,960	Bright	sZ	848.1	491	SupplierStandard	442	7
103103203070469	32	1,960	Bright	zS	848.1	491	SupplierStandard	442	7
103103206070469	32	1,960	Bright	zZ	848.1	491	SupplierStandard	442	7
103103205270469	32	1,960	Galvanized	sS	848.1	491	SupplierStandard	442	7
103103204270469	32	1,960	Galvanized	sZ	848.1	491	SupplierStandard	442	7
103103203270469	32	1,960	Galvanized	zS	848.1	491	SupplierStandard	442	7
103103206270469	32	1,960	Galvanized	zZ	848.1	491	SupplierStandard	442	7
103103305050469	33	1,770	Bright	sS	814.5	522	SupplierStandard	470	7
103103304050469	33	1,770	Bright	sZ	814.5	522	SupplierStandard	470	7
103103303050469	33	1,770	Bright	zS	814.5	522	SupplierStandard	470	7
103103306050469	33	1,770	Bright	zZ	814.5	522	SupplierStandard	470	7
103103305250469	33	1,770	Galvanized	sS	814.5	522	SupplierStandard	470	7
103103304250469	33	1,770	Galvanized	sZ	814.5	522	SupplierStandard	470	7
103103303250469	33	1,770	Galvanized	zS	814.5	522	SupplierStandard	470	7
103103306250469	33	1,770	Galvanized	zZ	814.5	522	SupplierStandard	470	7
103103305070469	33	1,960	Bright	sS	901.9	522	SupplierStandard	470	7

103103304070469	33	1,960	Bright	sZ	901.9	522	SupplierStandard	470	7
103103303070469	33	1,960	Bright	zS	901.9	522	SupplierStandard	470	7
103103306070469	33	1,960	Bright	zZ	901.9	522	SupplierStandard	470	7
103103305270469	33	1,960	Galvanized	sS	901.9	522	SupplierStandard	470	7
103103304270469	33	1,960	Galvanized	sZ	901.9	522	SupplierStandard	470	7
103103303270469	33	1,960	Galvanized	zS	901.9	522	SupplierStandard	470	7
103103306270469	33	1,960	Galvanized	zZ	901.9	522	SupplierStandard	470	7
103103405050469	34	1,770	Bright	sS	864.6	554	SupplierStandard	498	7
103103404050469	34	1,770	Bright	sZ	864.6	554	SupplierStandard	498	7
103103403050469	34	1,770	Bright	zS	864.6	554	SupplierStandard	498	7
103103406050469	34	1,770	Bright	zZ	864.6	554	SupplierStandard	498	7
103103405250469	34	1,770	Galvanized	sS	864.6	554	SupplierStandard	498	7
103103404250469	34	1,770	Galvanized	sZ	864.6	554	SupplierStandard	498	7
103103403250469	34	1,770	Galvanized	zS	864.6	554	SupplierStandard	498	7
103103406250469	34	1,770	Galvanized	zZ	864.6	554	SupplierStandard	498	7
103103405070469	34	1,960	Bright	sS	957.4	554	SupplierStandard	498	7
103103404070469	34	1,960	Bright	sZ	957.4	554	SupplierStandard	498	7
103103403070469	34	1,960	Bright	zS	957.4	554	SupplierStandard	498	7
103103406070469	34	1,960	Bright	zZ	957.4	554	SupplierStandard	498	7
103103405270469	34	1,960	Galvanized	sS	957.4	554	SupplierStandard	498	7
103103404270469	34	1,960	Galvanized	sZ	957.4	554	SupplierStandard	498	7
103103403270469	34	1,960	Galvanized	zS	957.4	554	SupplierStandard	498	7
103103406270469	34	1,960	Galvanized	zZ	957.4	554	SupplierStandard	498	7

103103505050469	35	1,770	Bright	sS	916.2	587	SupplierStandard	528	7
103103504050469	35	1,770	Bright	sZ	916.2	587	SupplierStandard	528	7
103103503050469	35	1,770	Bright	zS	916.2	587	SupplierStandard	528	7
103103506050469	35	1,770	Bright	zZ	916.2	587	SupplierStandard	528	7
103103505250469	35	1,770	Galvanized	sS	916.2	587	SupplierStandard	528	7
103103504250469	35	1,770	Galvanized	sZ	916.2	587	SupplierStandard	528	7
103103503250469	35	1,770	Galvanized	zS	916.2	587	SupplierStandard	528	7
103103506250469	35	1,770	Galvanized	zZ	916.2	587	SupplierStandard	528	7
103103505070469	35	1,960	Bright	sS	1,015	587	SupplierStandard	528	7
103103504070469	35	1,960	Bright	sZ	1,015	587	SupplierStandard	528	7
103103503070469	35	1,960	Bright	zS	1,015	587	SupplierStandard	528	7
103103506070469	35	1,960	Bright	zZ	1,015	587	SupplierStandard	528	7
103103505270469	35	1,960	Galvanized	sS	1,015	587	SupplierStandard	528	7
103103504270469	35	1,960	Galvanized	sZ	1,015	587	SupplierStandard	528	7
103103503270469	35	1,960	Galvanized	zS	1,015	587	SupplierStandard	528	7
103103506270469	35	1,960	Galvanized	zZ	1,015	587	SupplierStandard	528	7
103103605050469	36	1,770	Bright	sS	969.3	621	SupplierStandard	559	7
103103604050469	36	1,770	Bright	sZ	969.3	621	SupplierStandard	559	7
103103603050469	36	1,770	Bright	zS	969.3	621	SupplierStandard	559	7
103103606050469	36	1,770	Bright	zZ	969.3	621	SupplierStandard	559	7
103103605250469	36	1,770	Galvanized	sS	969.3	621	SupplierStandard	559	7
103103604250469	36	1,770	Galvanized	sZ	969.3	621	SupplierStandard	559	7
103103603250469	36	1,770	Galvanized	zS	969.3	621	SupplierStandard	559	7

103103606250469	36	1,770	Galvanized	zZ	969.3	621	SupplierStandard	559	7
103103605070469	36	1,960	Bright	sS	1,073	621	SupplierStandard	559	7
103103604070469	36	1,960	Bright	sZ	1,073	621	SupplierStandard	559	7
103103603070469	36	1,960	Bright	zS	1,073	621	SupplierStandard	559	7
103103606070469	36	1,960	Bright	zZ	1,073	621	SupplierStandard	559	7
103103605270469	36	1,960	Galvanized	sS	1,073	621	SupplierStandard	559	7
103103604270469	36	1,960	Galvanized	sZ	1,073	621	SupplierStandard	559	7
103103603270469	36	1,960	Galvanized	zS	1,073	621	SupplierStandard	559	7
103103606270469	36	1,960	Galvanized	zZ	1,073	621	SupplierStandard	559	7
103103804250469	38	1,770	Galvanized	sZ	1.08	692	SupplierStandard	623	7
103103805050469	38	1,770	Bright	sS	1,080	692	SupplierStandard	623	7
103103804050469	38	1,770	Bright	sZ	1,080	692	SupplierStandard	623	7
103103803050469	38	1,770	Bright	zS	1,080	692	SupplierStandard	623	7
103103806050469	38	1,770	Bright	zZ	1,080	692	SupplierStandard	623	7
103103805250469	38	1,770	Galvanized	sS	1,080	692	SupplierStandard	623	7
103103803250469	38	1,770	Galvanized	zS	1,080	692	SupplierStandard	623	7
103103806250469	38	1,770	Galvanized	zZ	1,080	692	SupplierStandard	623	7
103103805070469	38	1,960	Bright	sS	1,196	692	SupplierStandard	623	7
103103804070469	38	1,960	Bright	sZ	1,196	692	SupplierStandard	623	7
103103803070469	38	1,960	Bright	zS	1,196	692	SupplierStandard	623	7
103103806070469	38	1,960	Bright	zZ	1,196	692	SupplierStandard	623	7
103103805270469	38	1,960	Galvanized	sS	1,196	692	SupplierStandard	623	7
103103804270469	38	1,960	Galvanized	sZ	1,196	692	SupplierStandard	623	7

103103803270469	38	1,960	Galvanized	zS	1,196	692	SupplierStandard	623	7
103103806270469	38	1,960	Galvanized	zZ	1,196	692	SupplierStandard	623	7
103104005050469	40	1,770	Bright	sS	1,197	767	SupplierStandard	690	7
103104004050469	40	1,770	Bright	sZ	1,197	767	SupplierStandard	690	7
103104003050469	40	1,770	Bright	zS	1,197	767	SupplierStandard	690	7
103104006050469	40	1,770	Bright	zZ	1,197	767	SupplierStandard	690	7
103104005250469	40	1,770	Galvanized	sS	1,197	767	SupplierStandard	690	7
103104004250469	40	1,770	Galvanized	sZ	1,197	767	SupplierStandard	690	7
103104003250469	40	1,770	Galvanized	zS	1,197	767	SupplierStandard	690	7
103104006250469	40	1,770	Galvanized	zZ	1,197	767	SupplierStandard	690	7
103104005070469	40	1,960	Bright	sS	1,325	767	SupplierStandard	690	7
103104004070469	40	1,960	Bright	sZ	1,325	767	SupplierStandard	690	7
103104003070469	40	1,960	Bright	zS	1,325	767	SupplierStandard	690	7
103104006070469	40	1,960	Bright	zZ	1,325	767	SupplierStandard	690	7
103104005270469	40	1,960	Galvanized	sS	1,325	767	SupplierStandard	690	7
103104004270469	40	1,960	Galvanized	sZ	1,325	767	SupplierStandard	690	7
103104003270469	40	1,960	Galvanized	zS	1,325	767	SupplierStandard	690	7
103104006270469	40	1,960	Galvanized	zZ	1,325	767	SupplierStandard	690	7
103104205050469	42	1,770	Bright	sS	1,319	845	SupplierStandard	761	7
103104204050469	42	1,770	Bright	sZ	1,319	845	SupplierStandard	761	7
103104203050469	42	1,770	Bright	zS	1,319	845	SupplierStandard	761	7
103104206050469	42	1,770	Bright	zZ	1,319	845	SupplierStandard	761	7
103104205250469	42	1,770	Galvanized	sS	1,319	845	SupplierStandard	761	7

103104204250469	42	1,770	Galvanized	sZ	1,319	845	SupplierStandard	761	7
103104203250469	42	1,770	Galvanized	zS	1,319	845	SupplierStandard	761	7
103104206250469	42	1,770	Galvanized	zZ	1,319	845	SupplierStandard	761	7
103104205070469	42	1,960	Bright	sS	1,461	845	SupplierStandard	761	7
103104204070469	42	1,960	Bright	sZ	1,461	845	SupplierStandard	761	7
103104203070469	42	1,960	Bright	zS	1,461	845	SupplierStandard	761	7
103104206070469	42	1,960	Bright	zZ	1,461	845	SupplierStandard	761	7
103104205270469	42	1,960	Galvanized	sS	1,461	845	SupplierStandard	761	7
103104204270469	42	1,960	Galvanized	sZ	1,461	845	SupplierStandard	761	7
103104203270469	42	1,960	Galvanized	zS	1,461	845	SupplierStandard	761	7
103104206270469	42	1,960	Galvanized	zZ	1,461	845	SupplierStandard	761	7
103104405050469	44	1,770	Bright	sS	1,448	928	SupplierStandard	835	7
103104404050469	44	1,770	Bright	sZ	1,448	928	SupplierStandard	835	7
103104403050469	44	1,770	Bright	zS	1,448	928	SupplierStandard	835	7
103104406050469	44	1,770	Bright	zZ	1,448	928	SupplierStandard	835	7
103104405250469	44	1,770	Galvanized	sS	1,448	928	SupplierStandard	835	7
103104404250469	44	1,770	Galvanized	sZ	1,448	928	SupplierStandard	835	7
103104403250469	44	1,770	Galvanized	zS	1,448	928	SupplierStandard	835	7
103104406250469	44	1,770	Galvanized	zZ	1,448	928	SupplierStandard	835	7
103104405070469	44	1,960	Bright	sS	1,603	928	SupplierStandard	835	7
103104404070469	44	1,960	Bright	sZ	1,603	928	SupplierStandard	835	7
103104403070469	44	1,960	Bright	zS	1,603	928	SupplierStandard	835	7
103104406070469	44	1,960	Bright	zZ	1,603	928	SupplierStandard	835	7

103104405270469	44	1,960	Galvanized	sS	1,603	928	SupplierStandard	835	7
103104404270469	44	1,960	Galvanized	sZ	1,603	928	SupplierStandard	835	7
103104403270469	44	1,960	Galvanized	zS	1,603	928	SupplierStandard	835	7
103104406270469	44	1,960	Galvanized	zZ	1,603	928	SupplierStandard	835	7
103104505050469	45	1,770	Bright	sS	1,515	970	SupplierStandard	873	7
103104504050469	45	1,770	Bright	sZ	1,515	970	SupplierStandard	873	7
103104503050469	45	1,770	Bright	zS	1,515	970	SupplierStandard	873	7
103104506050469	45	1,770	Bright	zZ	1,515	970	SupplierStandard	873	7
103104505250469	45	1,770	Galvanized	sS	1,515	970	SupplierStandard	873	7
103104504250469	45	1,770	Galvanized	sZ	1,515	970	SupplierStandard	873	7
103104503250469	45	1,770	Galvanized	zS	1,515	970	SupplierStandard	873	7
103104506250469	45	1,770	Galvanized	zZ	1,515	970	SupplierStandard	873	7
103104505070469	45	1,960	Bright	sS	1,677	970	SupplierStandard	873	7
103104504070469	45	1,960	Bright	sZ	1,677	970	SupplierStandard	873	7
103104503070469	45	1,960	Bright	zS	1,677	970	SupplierStandard	873	7
103104506070469	45	1,960	Bright	zZ	1,677	970	SupplierStandard	873	7
103104505270469	45	1,960	Galvanized	sS	1,677	970	SupplierStandard	873	7
103104504270469	45	1,960	Galvanized	sZ	1,677	970	SupplierStandard	873	7
103104503270469	45	1,960	Galvanized	zS	1,677	970	SupplierStandard	873	7
103104506270469	45	1,960	Galvanized	zZ	1,677	970	SupplierStandard	873	7
103104605050469	46	1,770	Bright	sS	1,583	1,014	SupplierStandard	912	7
103104604050469	46	1,770	Bright	sZ	1,583	1,014	SupplierStandard	912	7
103104603050469	46	1,770	Bright	zS	1,583	1,014	SupplierStandard	912	7

103104606050469	46	1,770	Bright	zZ	1,583	1,014	SupplierStandard	912	7
103104605250469	46	1,770	Galvanized	sS	1,583	1,014	SupplierStandard	912	7
103104604250469	46	1,770	Galvanized	sZ	1,583	1,014	SupplierStandard	912	7
103104603250469	46	1,770	Galvanized	zS	1,583	1,014	SupplierStandard	912	7
103104606250469	46	1,770	Galvanized	zZ	1,583	1,014	SupplierStandard	912	7
103104605070469	46	1,960	Bright	sS	1,753	1,014	SupplierStandard	912	7
103104604070469	46	1,960	Bright	sZ	1,753	1,014	SupplierStandard	912	7
103104603070469	46	1,960	Bright	zS	1,753	1,014	SupplierStandard	912	7
103104606070469	46	1,960	Bright	zZ	1,753	1,014	SupplierStandard	912	7
103104605270469	46	1,960	Galvanized	sS	1,753	1,014	SupplierStandard	912	7
103104604270469	46	1,960	Galvanized	sZ	1,753	1,014	SupplierStandard	912	7
103104603270469	46	1,960	Galvanized	zS	1,753	1,014	SupplierStandard	912	7
103104606270469	46	1,960	Galvanized	zZ	1,753	1,014	SupplierStandard	912	7
103104805050469	48	1,770	Bright	sS	1,723	1,104	SupplierStandard	993	7
103104804050469	48	1,770	Bright	sZ	1,723	1,104	SupplierStandard	993	7
103104803050469	48	1,770	Bright	zS	1,723	1,104	SupplierStandard	993	7
103104806050469	48	1,770	Bright	zZ	1,723	1,104	SupplierStandard	993	7
103104805250469	48	1,770	Galvanized	sS	1,723	1,104	SupplierStandard	993	7
103104804250469	48	1,770	Galvanized	sZ	1,723	1,104	SupplierStandard	993	7
103104803250469	48	1,770	Galvanized	zS	1,723	1,104	SupplierStandard	993	7
103104806250469	48	1,770	Galvanized	zZ	1,723	1,104	SupplierStandard	993	7
103104805070469	48	1,960	Bright	sS	1,908	1,104	SupplierStandard	993	7
103104804070469	48	1,960	Bright	sZ	1,908	1,104	SupplierStandard	993	7

103104803070469	48	1,960	Bright	zS	1,908	1,104	SupplierStandard	993	7
103104806070469	48	1,960	Bright	zZ	1,908	1,104	SupplierStandard	993	7
103104805270469	48	1,960	Galvanized	sS	1,908	1,104	SupplierStandard	993	7
103104804270469	48	1,960	Galvanized	sZ	1,908	1,104	SupplierStandard	993	7
103104803270469	48	1,960	Galvanized	zS	1,908	1,104	SupplierStandard	993	7
103104806270469	48	1,960	Galvanized	zZ	1,908	1,104	SupplierStandard	993	7
103105005050469	50	1,770	Bright	sS	1,870	1,198	SupplierStandard	1,078	7
103105004050469	50	1,770	Bright	sZ	1,870	1,198	SupplierStandard	1,078	7
103105003050469	50	1,770	Bright	zS	1,870	1,198	SupplierStandard	1,078	7
103105006050469	50	1,770	Bright	zZ	1,870	1,198	SupplierStandard	1,078	7
103105005250469	50	1,770	Galvanized	sS	1,870	1,198	SupplierStandard	1,078	7
103105004250469	50	1,770	Galvanized	sZ	1,870	1,198	SupplierStandard	1,078	7
103105003250469	50	1,770	Galvanized	zS	1,870	1,198	SupplierStandard	1,078	7
103105006250469	50	1,770	Galvanized	zZ	1,870	1,198	SupplierStandard	1,078	7
103105005070469	50	1,960	Bright	sS	2,071	1,198	SupplierStandard	1,078	7
103105004070469	50	1,960	Bright	sZ	2,071	1,198	SupplierStandard	1,078	7
103105003070469	50	1,960	Bright	zS	2,071	1,198	SupplierStandard	1,078	7
103105006070469	50	1,960	Bright	zZ	2,071	1,198	SupplierStandard	1,078	7
103105005270469	50	1,960	Galvanized	sS	2,071	1,198	SupplierStandard	1,078	7
103105004270469	50	1,960	Galvanized	sZ	2,071	1,198	SupplierStandard	1,078	7
103105003270469	50	1,960	Galvanized	zS	2,071	1,198	SupplierStandard	1,078	7
103105006270469	50	1,960	Galvanized	zZ	2,071	1,198	SupplierStandard	1,078	7
103105205050469	52	1,770	Bright	sS	2,022	1,295	SupplierStandard	1,166	7

103105204050469	52	1,770	Bright	sZ	2,022	1,295	SupplierStandard	1,166	7
103105203050469	52	1,770	Bright	zS	2,022	1,295	SupplierStandard	1,166	7
103105206050469	52	1,770	Bright	zZ	2,022	1,295	SupplierStandard	1,166	7
103105205250469	52	1,770	Galvanized	sS	2,022	1,295	SupplierStandard	1,166	7
103105204250469	52	1,770	Galvanized	sZ	2,022	1,295	SupplierStandard	1,166	7
103105203250469	52	1,770	Galvanized	zS	2,022	1,295	SupplierStandard	1,166	7
103105206250469	52	1,770	Galvanized	zZ	2,022	1,295	SupplierStandard	1,166	7
103105205070469	52	1,960	Bright	sS	2,239	1,295	SupplierStandard	1,166	7
103105204070469	52	1,960	Bright	sZ	2,239	1,295	SupplierStandard	1,166	7
103105203070469	52	1,960	Bright	zS	2,239	1,295	SupplierStandard	1,166	7
103105206070469	52	1,960	Bright	zZ	2,239	1,295	SupplierStandard	1,166	7
103105205270469	52	1,960	Galvanized	sS	2,239	1,295	SupplierStandard	1,166	7
103105204270469	52	1,960	Galvanized	sZ	2,239	1,295	SupplierStandard	1,166	7
103105203270469	52	1,960	Galvanized	zS	2,239	1,295	SupplierStandard	1,166	7
103105206270469	52	1,960	Galvanized	zZ	2,239	1,295	SupplierStandard	1,166	7
103105405050469	54	1,770	Bright	sS	2,181	1,397	SupplierStandard	1,257	7
103105404050469	54	1,770	Bright	sZ	2,181	1,397	SupplierStandard	1,257	7
103105403050469	54	1,770	Bright	zS	2,181	1,397	SupplierStandard	1,257	7
103105406050469	54	1,770	Bright	zZ	2,181	1,397	SupplierStandard	1,257	7
103105405250469	54	1,770	Galvanized	sS	2,181	1,397	SupplierStandard	1,257	7
103105404250469	54	1,770	Galvanized	sZ	2,181	1,397	SupplierStandard	1,257	7
103105403250469	54	1,770	Galvanized	zS	2,181	1,397	SupplierStandard	1,257	7
103105406250469	54	1,770	Galvanized	zZ	2,181	1,397	SupplierStandard	1,257	7

103105405070469	54	1,960	Bright	sS	2,415	1,397	SupplierStandard	1,257	7
103105404070469	54	1,960	Bright	sZ	2,415	1,397	SupplierStandard	1,257	7
103105403070469	54	1,960	Bright	zS	2,415	1,397	SupplierStandard	1,257	7
103105406070469	54	1,960	Bright	zZ	2,415	1,397	SupplierStandard	1,257	7
103105405270469	54	1,960	Galvanized	sS	2,415	1,397	SupplierStandard	1,257	7
103105404270469	54	1,960	Galvanized	sZ	2,415	1,397	SupplierStandard	1,257	7
103105403270469	54	1,960	Galvanized	zS	2,415	1,397	SupplierStandard	1,257	7
103105406270469	54	1,960	Galvanized	zZ	2,415	1,397	SupplierStandard	1,257	7
103105605050469	56	1,770	Bright	sS	2,346	1,502	SupplierStandard	1,352	7
103105604050469	56	1,770	Bright	sZ	2,346	1,502	SupplierStandard	1,352	7
103105603050469	56	1,770	Bright	zS	2,346	1,502	SupplierStandard	1,352	7
103105606050469	56	1,770	Bright	zZ	2,346	1,502	SupplierStandard	1,352	7
103105605250469	56	1,770	Galvanized	sS	2,346	1,502	SupplierStandard	1,352	7
103105604250469	56	1,770	Galvanized	sZ	2,346	1,502	SupplierStandard	1,352	7
103105603250469	56	1,770	Galvanized	zS	2,346	1,502	SupplierStandard	1,352	7
103105606250469	56	1,770	Galvanized	zZ	2,346	1,502	SupplierStandard	1,352	7
103105605070469	56	1,960	Bright	sS	2,597	1,502	SupplierStandard	1,352	7
103105604070469	56	1,960	Bright	sZ	2,597	1,502	SupplierStandard	1,352	7
103105603070469	56	1,960	Bright	zS	2,597	1,502	SupplierStandard	1,352	7
103105606070469	56	1,960	Bright	zZ	2,597	1,502	SupplierStandard	1,352	7
103105605270469	56	1,960	Galvanized	sS	2,597	1,502	SupplierStandard	1,352	7
103105604270469	56	1,960	Galvanized	sZ	2,597	1,502	SupplierStandard	1,352	7
103105603270469	56	1,960	Galvanized	zS	2,597	1,502	SupplierStandard	1,352	7

103105606270469	56	1,960	Galvanized	zZ	2,597	1,502	SupplierStandard	1,352	7
103105805050469	58	1,770	Bright	sS	2,516	1,612	SupplierStandard	1,451	7
103105804050469	58	1,770	Bright	sZ	2,516	1,612	SupplierStandard	1,451	7
103105806050469	58	1,770	Bright	zZ	2,516	1,612	SupplierStandard	1,451	7
103105805250469	58	1,770	Galvanized	sS	2,516	1,612	SupplierStandard	1,451	7
103105804250469	58	1,770	Galvanized	sZ	2,516	1,612	SupplierStandard	1,451	7
103105803250469	58	1,770	Galvanized	zS	2,516	1,612	SupplierStandard	1,451	7
103105806250469	58	1,770	Galvanized	zZ	2,516	1,612	SupplierStandard	1,451	7
103105803050469	58	1,770	Bright	zS	2,786	1,612	SupplierStandard	1,451	7
103105805070469	58	1,960	Bright	sS	2,786	1,612	SupplierStandard	1,451	7
103105804070469	58	1,960	Bright	sZ	2,786	1,612	SupplierStandard	1,451	7
103105803070469	58	1,960	Bright	zS	2,786	1,612	SupplierStandard	1,451	7
103105806070469	58	1,960	Bright	zZ	2,786	1,612	SupplierStandard	1,451	7
103105805270469	58	1,960	Galvanized	sS	2,786	1,612	SupplierStandard	1,451	7
103105804270469	58	1,960	Galvanized	sZ	2,786	1,612	SupplierStandard	1,451	7
103105803270469	58	1,960	Galvanized	zS	2,786	1,612	SupplierStandard	1,451	7
103105806270469	58	1,960	Galvanized	zZ	2,786	1,612	SupplierStandard	1,451	7

Technical data