



Wire rope Dyform 34LR-PI

Product information



Very Low Rotation.

Superior bending fatigue life when compared with conventional low rotation ropes.

Excellent resistance to crushing and abrasion particularly on multi layer drums resulting from the compacted strands.

Reduced elongation results from increased steel content and the Dyform process.

Plastic impregnation to further extend fatigue life, improve structural stability and resistance to corrosion.

ISO 4309 Rope Category No:

- o 10-40 mm RCN.23-2
- o 42-76mm RCN.31

Features: Extremely strong low rotation Crane Hoist Rope.

Material: High Carbon Steel

Marking: According to standard, CE-marked, On Termination ID

Finish: Galvanised or Ungalvanised

Standard: EN 12385-4

Fill factor: 0.76

RCN: 23-2

| Part code | Rope diameter mm | Tensile strength N/mm ² | Finish | Rope lay | Min. breaking force kN | Steel area mm ² | Lubrication | Weight kg/100m |
|-----------------|---------------------|---------------------------------------|------------|----------|---------------------------|-------------------------------|------------------|-------------------|
| 104101006070059 | 10 | 1,960 | Bright | zZ | 90.8 | - | SupplierStandard | 51.4 |
| 104101005070059 | 10 | 1,960 | Bright | sS | 90.8 | - | SupplierStandard | 51.4 |
| 104101006270059 | 10 | 1,960 | Galvanized | zZ | 90.8 | - | SupplierStandard | 51.4 |

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|-----------------|----|-------|------------|----|------|---|------------------|------|
| 104101005270059 | 10 | 1,960 | Galvanized | sS | 90.8 | - | SupplierStandard | 51.4 |
| 104101006100059 | 10 | 2,160 | Bright | zZ | 95.3 | - | SupplierStandard | 51.4 |
| 104101005100059 | 10 | 2,160 | Bright | sS | 95.3 | - | SupplierStandard | 51.4 |
| 104101006300059 | 10 | 2,160 | Galvanized | zZ | 95.3 | - | SupplierStandard | 51.4 |
| 104101005300059 | 10 | 2,160 | Galvanized | sS | 95.3 | - | SupplierStandard | 51.4 |
| 104101106070059 | 11 | 1,960 | Bright | zZ | 109 | - | SupplierStandard | 61.7 |
| 104101105070059 | 11 | 1,960 | Bright | sS | 109 | - | SupplierStandard | 61.7 |
| 104101106270059 | 11 | 1,960 | Galvanized | zZ | 109 | - | SupplierStandard | 61.7 |
| 104101105270059 | 11 | 1,960 | Galvanized | sS | 109 | - | SupplierStandard | 61.7 |
| 104101106100059 | 11 | 2,160 | Bright | zZ | 115 | - | SupplierStandard | 61.7 |
| 104101105100059 | 11 | 2,160 | Bright | sS | 115 | - | SupplierStandard | 61.7 |
| 104101106300059 | 11 | 2,160 | Galvanized | zZ | 115 | - | SupplierStandard | 61.7 |
| 104101105300059 | 11 | 2,160 | Galvanized | sS | 115 | - | SupplierStandard | 61.7 |
| 104101206070059 | 12 | 1,960 | Bright | zZ | 130 | - | SupplierStandard | 72.9 |
| 104101205070059 | 12 | 1,960 | Bright | sS | 130 | - | SupplierStandard | 72.9 |
| 104101206270059 | 12 | 1,960 | Galvanized | zZ | 130 | - | SupplierStandard | 72.9 |
| 104101205270059 | 12 | 1,960 | Galvanized | sS | 130 | - | SupplierStandard | 72.9 |
| 104101206100059 | 12 | 2,160 | Bright | zZ | 137 | - | SupplierStandard | 72.9 |
| 104101205100059 | 12 | 2,160 | Bright | sS | 137 | - | SupplierStandard | 72.9 |
| 104101206300059 | 12 | 2,160 | Galvanized | zZ | 137 | - | SupplierStandard | 72.9 |
| 104101205300059 | 12 | 2,160 | Galvanized | sS | 137 | - | SupplierStandard | 72.9 |
| 104101306070059 | 13 | 1,960 | Bright | zZ | 153 | - | SupplierStandard | 84.6 |
| 104101305070059 | 13 | 1,960 | Bright | sS | 153 | - | SupplierStandard | 84.6 |

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|-----------------|----|-------|------------|----|-----|---|------------------|------|
| 104101306270059 | 13 | 1,960 | Galvanized | zZ | 153 | - | SupplierStandard | 84.6 |
| 104101305270059 | 13 | 1,960 | Galvanized | sS | 153 | - | SupplierStandard | 84.6 |
| 104101306100059 | 13 | 2,160 | Bright | zZ | 161 | - | SupplierStandard | 84.6 |
| 104101305100059 | 13 | 2,160 | Bright | sS | 161 | - | SupplierStandard | 84.6 |
| 104101306300059 | 13 | 2,160 | Galvanized | zZ | 161 | - | SupplierStandard | 84.6 |
| 104101305300059 | 13 | 2,160 | Galvanized | sS | 161 | - | SupplierStandard | 84.6 |
| 104101406070059 | 14 | 1,960 | Bright | zZ | 179 | - | SupplierStandard | 97.1 |
| 104101405070059 | 14 | 1,960 | Bright | sS | 179 | - | SupplierStandard | 97.1 |
| 104101406270059 | 14 | 1,960 | Galvanized | zZ | 179 | - | SupplierStandard | 97.1 |
| 104101405270059 | 14 | 1,960 | Galvanized | sS | 179 | - | SupplierStandard | 97.1 |
| 104101406100059 | 14 | 2,160 | Bright | zZ | 191 | - | SupplierStandard | 97.1 |
| 104101405100059 | 14 | 2,160 | Bright | sS | 191 | - | SupplierStandard | 97.1 |
| 104101406300059 | 14 | 2,160 | Galvanized | zZ | 191 | - | SupplierStandard | 97.1 |
| 104101405300059 | 14 | 2,160 | Galvanized | sS | 191 | - | SupplierStandard | 97.1 |
| 104101506070059 | 15 | 1,960 | Bright | zZ | 204 | - | SupplierStandard | 114 |
| 104101505070059 | 15 | 1,960 | Bright | sS | 204 | - | SupplierStandard | 114 |
| 104101506270059 | 15 | 1,960 | Galvanized | zZ | 204 | - | SupplierStandard | 114 |
| 104101505270059 | 15 | 1,960 | Galvanized | sS | 204 | - | SupplierStandard | 114 |
| 104101506100059 | 15 | 2,160 | Bright | zZ | 214 | - | SupplierStandard | 114 |
| 104101505100059 | 15 | 2,160 | Bright | sS | 214 | - | SupplierStandard | 114 |
| 104101506300059 | 15 | 2,160 | Galvanized | zZ | 214 | - | SupplierStandard | 114 |
| 104101505300059 | 15 | 2,160 | Galvanized | sS | 214 | - | SupplierStandard | 114 |
| 104101606070059 | 16 | 1,960 | Bright | zZ | 232 | - | SupplierStandard | 130 |

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|-----------------|----|-------|------------|----|-----|---|------------------|-----|
| 104101605070059 | 16 | 1,960 | Bright | sS | 232 | - | SupplierStandard | 130 |
| 104101606270059 | 16 | 1,960 | Galvanized | zZ | 232 | - | SupplierStandard | 130 |
| 104101605270059 | 16 | 1,960 | Galvanized | sS | 232 | - | SupplierStandard | 130 |
| 104101606100059 | 16 | 2,160 | Bright | zZ | 251 | - | SupplierStandard | 130 |
| 104101605100059 | 16 | 2,160 | Bright | sS | 251 | - | SupplierStandard | 130 |
| 104101606300059 | 16 | 2,160 | Galvanized | zZ | 251 | - | SupplierStandard | 130 |
| 104101605300059 | 16 | 2,160 | Galvanized | sS | 251 | - | SupplierStandard | 130 |
| 104101706070059 | 17 | 1,960 | Bright | zZ | 262 | - | SupplierStandard | 140 |
| 104101705070059 | 17 | 1,960 | Bright | sS | 262 | - | SupplierStandard | 140 |
| 104101706270059 | 17 | 1,960 | Galvanized | zZ | 262 | - | SupplierStandard | 140 |
| 104101705270059 | 17 | 1,960 | Galvanized | sS | 262 | - | SupplierStandard | 140 |
| 104101706100059 | 17 | 2,160 | Bright | zZ | 275 | - | SupplierStandard | 140 |
| 104101705100059 | 17 | 2,160 | Bright | sS | 275 | - | SupplierStandard | 140 |
| 104101706300059 | 17 | 2,160 | Galvanized | zZ | 275 | - | SupplierStandard | 140 |
| 104101705300059 | 17 | 2,160 | Galvanized | sS | 275 | - | SupplierStandard | 140 |
| 104101806070059 | 18 | 1,960 | Bright | zZ | 298 | - | SupplierStandard | 159 |
| 104101805070059 | 18 | 1,960 | Bright | sS | 298 | - | SupplierStandard | 159 |
| 104101806270059 | 18 | 1,960 | Galvanized | zZ | 298 | - | SupplierStandard | 159 |
| 104101805270059 | 18 | 1,960 | Galvanized | sS | 298 | - | SupplierStandard | 159 |
| 104101806100059 | 18 | 2,160 | Bright | zZ | 319 | - | SupplierStandard | 159 |
| 104101805100059 | 18 | 2,160 | Bright | sS | 319 | - | SupplierStandard | 159 |
| 104101806300059 | 18 | 2,160 | Galvanized | zZ | 319 | - | SupplierStandard | 159 |
| 104101805300059 | 18 | 2,160 | Galvanized | sS | 319 | - | SupplierStandard | 159 |

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|-----------------|----|-------|------------|----|-----|---|------------------|-----|
| 104101906070059 | 19 | 1,960 | Bright | zZ | 331 | - | SupplierStandard | 178 |
| 104101905070059 | 19 | 1,960 | Bright | sS | 331 | - | SupplierStandard | 178 |
| 104101906270059 | 19 | 1,960 | Galvanized | zZ | 331 | - | SupplierStandard | 178 |
| 104101905270059 | 19 | 1,960 | Galvanized | sS | 331 | - | SupplierStandard | 178 |
| 104101906100059 | 19 | 2,160 | Bright | zZ | 356 | - | SupplierStandard | 178 |
| 104101905100059 | 19 | 2,160 | Bright | sS | 356 | - | SupplierStandard | 178 |
| 104101906300059 | 19 | 2,160 | Galvanized | zZ | 356 | - | SupplierStandard | 178 |
| 104101905300059 | 19 | 2,160 | Galvanized | sS | 356 | - | SupplierStandard | 178 |
| 104102006070059 | 20 | 1,960 | Bright | zZ | 370 | - | SupplierStandard | 197 |
| 104102005070059 | 20 | 1,960 | Bright | sS | 370 | - | SupplierStandard | 197 |
| 104102006270059 | 20 | 1,960 | Galvanized | zZ | 370 | - | SupplierStandard | 197 |
| 104102005270059 | 20 | 1,960 | Galvanized | sS | 370 | - | SupplierStandard | 197 |
| 104102006100059 | 20 | 2,160 | Bright | zZ | 397 | - | SupplierStandard | 197 |
| 104102005100059 | 20 | 2,160 | Bright | sS | 397 | - | SupplierStandard | 197 |
| 104102006300059 | 20 | 2,160 | Galvanized | zZ | 397 | - | SupplierStandard | 197 |
| 104102005300059 | 20 | 2,160 | Galvanized | sS | 397 | - | SupplierStandard | 197 |
| 104102106070059 | 21 | 1,960 | Bright | zZ | 400 | - | SupplierStandard | 222 |
| 104102105070059 | 21 | 1,960 | Bright | sS | 400 | - | SupplierStandard | 222 |
| 104102106270059 | 21 | 1,960 | Galvanized | zZ | 400 | - | SupplierStandard | 222 |
| 104102105270059 | 21 | 1,960 | Galvanized | sS | 400 | - | SupplierStandard | 222 |
| 104102106100059 | 21 | 2,160 | Bright | zZ | 420 | - | SupplierStandard | 222 |
| 104102105100059 | 21 | 2,160 | Bright | sS | 420 | - | SupplierStandard | 222 |
| 104102106300059 | 21 | 2,160 | Galvanized | zZ | 420 | - | SupplierStandard | 222 |

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|-----------------|----|-------|------------|----|-----|---|------------------|-----|
| 104102105300059 | 21 | 2,160 | Galvanized | sS | 420 | - | SupplierStandard | 222 |
| 104102206070059 | 22 | 1,960 | Bright | zZ | 442 | - | SupplierStandard | 240 |
| 104102205070059 | 22 | 1,960 | Bright | sS | 442 | - | SupplierStandard | 240 |
| 104102206270059 | 22 | 1,960 | Galvanized | zZ | 442 | - | SupplierStandard | 240 |
| 104102205270059 | 22 | 1,960 | Galvanized | sS | 442 | - | SupplierStandard | 240 |
| 104102206100059 | 22 | 2,160 | Bright | zZ | 482 | - | SupplierStandard | 240 |
| 104102205100059 | 22 | 2,160 | Bright | sS | 482 | - | SupplierStandard | 240 |
| 104102206300059 | 22 | 2,160 | Galvanized | zZ | 482 | - | SupplierStandard | 240 |
| 104102205300059 | 22 | 2,160 | Galvanized | sS | 482 | - | SupplierStandard | 240 |
| 104102306070059 | 23 | 1,960 | Bright | zZ | 480 | - | SupplierStandard | 261 |
| 104102305070059 | 23 | 1,960 | Bright | sS | 480 | - | SupplierStandard | 261 |
| 104102306270059 | 23 | 1,960 | Galvanized | zZ | 480 | - | SupplierStandard | 261 |
| 104102305270059 | 23 | 1,960 | Galvanized | sS | 480 | - | SupplierStandard | 261 |
| 104102306100059 | 23 | 2,160 | Bright | zZ | 504 | - | SupplierStandard | 261 |
| 104102305100059 | 23 | 2,160 | Bright | sS | 504 | - | SupplierStandard | 261 |
| 104102306300059 | 23 | 2,160 | Galvanized | zZ | 504 | - | SupplierStandard | 261 |
| 104102305300059 | 23 | 2,160 | Galvanized | sS | 504 | - | SupplierStandard | 261 |
| 104102406070059 | 24 | 1,960 | Bright | zZ | 528 | - | SupplierStandard | 286 |
| 104102405070059 | 24 | 1,960 | Bright | sS | 528 | - | SupplierStandard | 286 |
| 104102406270059 | 24 | 1,960 | Galvanized | zZ | 528 | - | SupplierStandard | 286 |
| 104102405270059 | 24 | 1,960 | Galvanized | sS | 528 | - | SupplierStandard | 286 |
| 104102406100059 | 24 | 2,160 | Bright | zZ | 569 | - | SupplierStandard | 286 |
| 104102405100059 | 24 | 2,160 | Bright | sS | 569 | - | SupplierStandard | 286 |

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|-----------------|----|-------|------------|----|-----|---|------------------|-----|
| 104102406300059 | 24 | 2,160 | Galvanized | zZ | 569 | - | SupplierStandard | 286 |
| 104102405300059 | 24 | 2,160 | Galvanized | sS | 569 | - | SupplierStandard | 286 |
| 104102506070059 | 25 | 1,960 | Bright | zZ | 568 | - | SupplierStandard | 312 |
| 104102505070059 | 25 | 1,960 | Bright | sS | 568 | - | SupplierStandard | 312 |
| 104102506270059 | 25 | 1,960 | Galvanized | zZ | 568 | - | SupplierStandard | 312 |
| 104102505270059 | 25 | 1,960 | Galvanized | sS | 568 | - | SupplierStandard | 312 |
| 104102506100059 | 25 | 2,160 | Bright | zZ | 595 | - | SupplierStandard | 312 |
| 104102505100059 | 25 | 2,160 | Bright | sS | 595 | - | SupplierStandard | 312 |
| 104102506300059 | 25 | 2,160 | Galvanized | zZ | 595 | - | SupplierStandard | 312 |
| 104102505300059 | 25 | 2,160 | Galvanized | sS | 595 | - | SupplierStandard | 312 |
| 104102606070059 | 26 | 1,960 | Bright | zZ | 618 | - | SupplierStandard | 340 |
| 104102605070059 | 26 | 1,960 | Bright | sS | 618 | - | SupplierStandard | 340 |
| 104102606270059 | 26 | 1,960 | Galvanized | zZ | 618 | - | SupplierStandard | 340 |
| 104102606100059 | 26 | 2,160 | Bright | zZ | 660 | - | SupplierStandard | 340 |
| 104102605100059 | 26 | 2,160 | Bright | sS | 660 | - | SupplierStandard | 340 |
| 104102606300059 | 26 | 2,160 | Galvanized | zZ | 660 | - | SupplierStandard | 340 |
| 104102605300059 | 26 | 2,160 | Galvanized | sS | 660 | - | SupplierStandard | 340 |
| 104102706070059 | 27 | 1,960 | Bright | zZ | 662 | - | SupplierStandard | 356 |
| 104102705070059 | 27 | 1,960 | Bright | sS | 662 | - | SupplierStandard | 356 |
| 104102706270059 | 27 | 1,960 | Galvanized | zZ | 662 | - | SupplierStandard | 356 |
| 104102705270059 | 27 | 1,960 | Galvanized | sS | 662 | - | SupplierStandard | 356 |
| 104102706100059 | 27 | 2,160 | Bright | zZ | 694 | - | SupplierStandard | 356 |
| 104102705100059 | 27 | 2,160 | Bright | sS | 694 | - | SupplierStandard | 356 |

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|-----------------|----|-------|------------|----|-----|---|------------------|-----|
| 104102706300059 | 27 | 2,160 | Galvanized | zZ | 694 | - | SupplierStandard | 356 |
| 104102705300059 | 27 | 2,160 | Galvanized | sS | 694 | - | SupplierStandard | 356 |
| 104102806070059 | 28 | 1,960 | Bright | zZ | 712 | - | SupplierStandard | 391 |
| 104102805070059 | 28 | 1,960 | Bright | sS | 712 | - | SupplierStandard | 391 |
| 104102805270059 | 28 | 1,960 | Galvanized | sS | 712 | - | SupplierStandard | 391 |
| 104102806100059 | 28 | 2,160 | Bright | zZ | 758 | - | SupplierStandard | 391 |
| 104102805100059 | 28 | 2,160 | Bright | sS | 758 | - | SupplierStandard | 391 |
| 104102806300059 | 28 | 2,160 | Galvanized | zZ | 758 | - | SupplierStandard | 391 |
| 104102805300059 | 28 | 2,160 | Galvanized | sS | 758 | - | SupplierStandard | 391 |
| 104102906070059 | 29 | 1,960 | Bright | zZ | 764 | - | SupplierStandard | 425 |
| 104102905070059 | 29 | 1,960 | Bright | sS | 764 | - | SupplierStandard | 425 |
| 104102905270059 | 29 | 1,960 | Galvanized | sS | 764 | - | SupplierStandard | 425 |
| 104102906100059 | 29 | 2,160 | Bright | zZ | 801 | - | SupplierStandard | 425 |
| 104102905100059 | 29 | 2,160 | Bright | sS | 801 | - | SupplierStandard | 425 |
| 104102906300059 | 29 | 2,160 | Galvanized | zZ | 801 | - | SupplierStandard | 425 |
| 104102905300059 | 29 | 2,160 | Galvanized | sS | 801 | - | SupplierStandard | 425 |
| 104103006070059 | 30 | 1,960 | Bright | zZ | 823 | - | SupplierStandard | 445 |
| 104103005070059 | 30 | 1,960 | Bright | sS | 823 | - | SupplierStandard | 445 |
| 104103006270059 | 30 | 1,960 | Galvanized | zZ | 823 | - | SupplierStandard | 445 |
| 104103005270059 | 30 | 1,960 | Galvanized | sS | 823 | - | SupplierStandard | 445 |
| 104103006100059 | 30 | 2,160 | Bright | zZ | 857 | - | SupplierStandard | 445 |
| 104103005100059 | 30 | 2,160 | Bright | sS | 857 | - | SupplierStandard | 445 |
| 104103006300059 | 30 | 2,160 | Galvanized | zZ | 857 | - | SupplierStandard | 445 |

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|-----------------|----|-------|------------|----|-------|---|------------------|-----|
| 104103005300059 | 30 | 2,160 | Galvanized | sS | 857 | - | SupplierStandard | 445 |
| 104103206070059 | 32 | 1,960 | Bright | zZ | 919 | - | SupplierStandard | 505 |
| 104103205070059 | 32 | 1,960 | Bright | sS | 919 | - | SupplierStandard | 505 |
| 104103205270059 | 32 | 1,960 | Galvanized | sS | 919 | - | SupplierStandard | 505 |
| 104103206100059 | 32 | 2,160 | Bright | zZ | 1,008 | - | SupplierStandard | 505 |
| 104103205100059 | 32 | 2,160 | Bright | sS | 1,008 | - | SupplierStandard | 505 |
| 104103206300059 | 32 | 2,160 | Galvanized | zZ | 1,008 | - | SupplierStandard | 505 |
| 104103205300059 | 32 | 2,160 | Galvanized | sS | 1,008 | - | SupplierStandard | 505 |
| 104103406070059 | 34 | 1,960 | Bright | zZ | 1,050 | - | SupplierStandard | 574 |
| 104103405070059 | 34 | 1,960 | Bright | sS | 1,050 | - | SupplierStandard | 574 |
| 104103406270059 | 34 | 1,960 | Galvanized | zZ | 1,050 | - | SupplierStandard | 574 |
| 104103405270059 | 34 | 1,960 | Galvanized | sS | 1,050 | - | SupplierStandard | 574 |
| 104103406100059 | 34 | 2,160 | Bright | zZ | 1,151 | - | SupplierStandard | 574 |
| 104103405100059 | 34 | 2,160 | Bright | sS | 1,151 | - | SupplierStandard | 574 |
| 104103406300059 | 34 | 2,160 | Galvanized | zZ | 1,151 | - | SupplierStandard | 574 |
| 104103405300059 | 34 | 2,160 | Galvanized | sS | 1,151 | - | SupplierStandard | 574 |
| 104103506070059 | 35 | 1,960 | Bright | zZ | 1,110 | - | SupplierStandard | 602 |
| 104103505070059 | 35 | 1,960 | Bright | sS | 1,110 | - | SupplierStandard | 602 |
| 104103506270059 | 35 | 1,960 | Galvanized | zZ | 1,110 | - | SupplierStandard | 602 |
| 104103505270059 | 35 | 1,960 | Galvanized | sS | 1,110 | - | SupplierStandard | 602 |
| 104103506100059 | 35 | 2,160 | Bright | zZ | 1,214 | - | SupplierStandard | 602 |
| 104103505100059 | 35 | 2,160 | Bright | sS | 1,214 | - | SupplierStandard | 602 |
| 104103506300059 | 35 | 2,160 | Galvanized | zZ | 1,214 | - | SupplierStandard | 602 |

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|-----------------|----|-------|------------|----|-------|---|------------------|-----|
| 104103505300059 | 35 | 2,160 | Galvanized | sS | 1,214 | - | SupplierStandard | 602 |
| 104103606070059 | 36 | 1,960 | Bright | zZ | 1,170 | - | SupplierStandard | 644 |
| 104103605070059 | 36 | 1,960 | Bright | sS | 1,170 | - | SupplierStandard | 644 |
| 104103606270059 | 36 | 1,960 | Galvanized | zZ | 1,170 | - | SupplierStandard | 644 |
| 104103605270059 | 36 | 1,960 | Galvanized | sS | 1,170 | - | SupplierStandard | 644 |
| 104103606100059 | 36 | 2,160 | Bright | zZ | 1,287 | - | SupplierStandard | 644 |
| 104103605100059 | 36 | 2,160 | Bright | sS | 1,287 | - | SupplierStandard | 644 |
| 104103606300059 | 36 | 2,160 | Galvanized | zZ | 1,287 | - | SupplierStandard | 644 |
| 104103605300059 | 36 | 2,160 | Galvanized | sS | 1,287 | - | SupplierStandard | 644 |
| 104103806070059 | 38 | 1,960 | Bright | zZ | 1,310 | - | SupplierStandard | 712 |
| 104103805070059 | 38 | 1,960 | Bright | sS | 1,310 | - | SupplierStandard | 712 |
| 104103806270059 | 38 | 1,960 | Galvanized | zZ | 1,310 | - | SupplierStandard | 712 |
| 104103805270059 | 38 | 1,960 | Galvanized | sS | 1,310 | - | SupplierStandard | 712 |
| 104103806100059 | 38 | 2,160 | Bright | zZ | 1,444 | - | SupplierStandard | 712 |
| 104103805100059 | 38 | 2,160 | Bright | sS | 1,444 | - | SupplierStandard | 712 |
| 104103806300059 | 38 | 2,160 | Galvanized | zZ | 1,444 | - | SupplierStandard | 712 |
| 104103805300059 | 38 | 2,160 | Galvanized | sS | 1,444 | - | SupplierStandard | 712 |
| 104104006070059 | 40 | 1,960 | Bright | zZ | 1,450 | - | SupplierStandard | 807 |
| 104104005070059 | 40 | 1,960 | Bright | sS | 1,450 | - | SupplierStandard | 807 |
| 104104006270059 | 40 | 1,960 | Galvanized | zZ | 1,450 | - | SupplierStandard | 807 |
| 104104006100059 | 40 | 2,160 | Bright | zZ | 1,590 | - | SupplierStandard | 807 |
| 104104005100059 | 40 | 2,160 | Bright | sS | 1,590 | - | SupplierStandard | 807 |
| 104104006300059 | 40 | 2,160 | Galvanized | zZ | 1,590 | - | SupplierStandard | 807 |

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|-----------------|----|-------|------------|----|-------|---|------------------|-------|
| 104104005300059 | 40 | 2,160 | Galvanized | sS | 1,590 | - | SupplierStandard | 807 |
| 104104206070059 | 42 | 1,960 | Bright | zZ | 1,600 | - | SupplierStandard | 884 |
| 104104205070059 | 42 | 1,960 | Bright | sS | 1,600 | - | SupplierStandard | 884 |
| 104104205270059 | 42 | 1,960 | Galvanized | sS | 1,600 | - | SupplierStandard | 884 |
| 104104206100059 | 42 | 2,160 | Bright | zZ | 1,758 | - | SupplierStandard | 884 |
| 104104205100059 | 42 | 2,160 | Bright | sS | 1,758 | - | SupplierStandard | 884 |
| 104104206300059 | 42 | 2,160 | Galvanized | zZ | 1,758 | - | SupplierStandard | 884 |
| 104104205300059 | 42 | 2,160 | Galvanized | sS | 1,758 | - | SupplierStandard | 884 |
| 104104406070059 | 44 | 1,960 | Bright | zZ | 1,750 | - | SupplierStandard | 961 |
| 104104405070059 | 44 | 1,960 | Bright | sS | 1,750 | - | SupplierStandard | 961 |
| 104104406270059 | 44 | 1,960 | Galvanized | zZ | 1,750 | - | SupplierStandard | 961 |
| 104104405270059 | 44 | 1,960 | Galvanized | sS | 1,750 | - | SupplierStandard | 961 |
| 104104406100059 | 44 | 2,160 | Bright | zZ | 1,925 | - | SupplierStandard | 961 |
| 104104405100059 | 44 | 2,160 | Bright | sS | 1,925 | - | SupplierStandard | 961 |
| 104104406300059 | 44 | 2,160 | Galvanized | zZ | 1,925 | - | SupplierStandard | 961 |
| 104104405300059 | 44 | 2,160 | Galvanized | sS | 1,925 | - | SupplierStandard | 961 |
| 104104606070059 | 46 | 1,960 | Bright | zZ | 1,920 | - | SupplierStandard | 1,060 |
| 104104605070059 | 46 | 1,960 | Bright | sS | 1,920 | - | SupplierStandard | 1,060 |
| 104104606270059 | 46 | 1,960 | Galvanized | zZ | 1,920 | - | SupplierStandard | 1,060 |
| 104104605270059 | 46 | 1,960 | Galvanized | sS | 1,920 | - | SupplierStandard | 1,060 |
| 104104606100059 | 46 | 2,160 | Bright | zZ | - | - | SupplierStandard | 1,060 |
| 104104605100059 | 46 | 2,160 | Bright | sS | - | - | SupplierStandard | 1,060 |
| 104104606300059 | 46 | 2,160 | Galvanized | zZ | - | - | SupplierStandard | 1,060 |

| | | | | | | | | |
|-----------------|----|-------|------------|----|-------|---|------------------|-------|
| 104104605300059 | 46 | 2,160 | Galvanized | sS | - | - | SupplierStandard | 1,060 |
| 104104806070059 | 48 | 1,960 | Bright | zZ | 2,090 | - | SupplierStandard | 1,150 |
| 104104805070059 | 48 | 1,960 | Bright | sS | 2,090 | - | SupplierStandard | 1,150 |
| 104104806270059 | 48 | 1,960 | Galvanized | zZ | 2,090 | - | SupplierStandard | 1,150 |
| 104104805270059 | 48 | 1,960 | Galvanized | sS | 2,090 | - | SupplierStandard | 1,150 |
| 104104806100059 | 48 | 2,160 | Bright | zZ | - | - | SupplierStandard | 1,150 |
| 104104805100059 | 48 | 2,160 | Bright | sS | - | - | SupplierStandard | 1,150 |
| 104104806300059 | 48 | 2,160 | Galvanized | zZ | - | - | SupplierStandard | 1,150 |
| 104104805300059 | 48 | 2,160 | Galvanized | sS | - | - | SupplierStandard | 1,150 |
| 104105006070059 | 50 | 1,960 | Bright | zZ | 2,270 | - | SupplierStandard | 1,230 |
| 104105005070059 | 50 | 1,960 | Bright | sS | 2,270 | - | SupplierStandard | 1,230 |
| 104105006270059 | 50 | 1,960 | Galvanized | zZ | 2,270 | - | SupplierStandard | 1,230 |
| 104105005270059 | 50 | 1,960 | Galvanized | sS | 2,270 | - | SupplierStandard | 1,230 |
| 104105006100059 | 50 | 2,160 | Bright | zZ | - | - | SupplierStandard | 1,230 |
| 104105005100059 | 50 | 2,160 | Bright | sS | - | - | SupplierStandard | 1,230 |
| 104105006300059 | 50 | 2,160 | Galvanized | zZ | - | - | SupplierStandard | 1,230 |
| 104105005300059 | 50 | 2,160 | Galvanized | sS | - | - | SupplierStandard | 1,230 |