

## Канат стальной Veropro 10

### Product information



Конструкция каната: veropro 10-это очень гибкий 10-рядный, устойчивый к вращению канат с утолщенными переплетениями и сердечником каната, покрытым пластиковым слоем.

Особенности:

- Очень высокая прочность на разрыв
- Очень стабильная структура каната, обеспечивает отличные результаты усталости при изгибе
- Отличная устойчивость к растрескиванию и истиранию
- Отличное поведение на барабане многослойного барабана.

ISO 4309

Категория каната №: все диаметры RCN.11.

**Marking:** According to standard

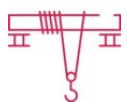
**Standard:** EN 12385-4

**Fill factor:** 0.683

**RCN:** 11

**Tolerance Ø:** +2% to +4%

Overhead cranes



Mobile port crane



Offshore crane



Loading crane



Crawler crane



Container crane



Tower crane



| Код товара    | Rope Diameter, mm | Tensile strength N/mm <sup>2</sup> | Finish     | Rope lay. | Min. Breaking force kN | Steel area mm <sup>2</sup> | Lubrication      | Bec kg/100m |
|---------------|-------------------|------------------------------------|------------|-----------|------------------------|----------------------------|------------------|-------------|
| 01.G13VP1300G | 30                | 1 960                              | Galvanized | sZ        | 828                    | 483                        | SupplierStandard | 415         |
| 01.G23VP1300G | 30                | 1 960                              | Galvanized | zS        | 828                    | 483                        | SupplierStandard | 415         |
| 01.G18VP1300G | 30                | 1 960                              | Galvanized | zZ        | 828                    | 483                        | SupplierStandard | 415         |
| 01.G28VP1300G | 30                | 1 960                              | Galvanized | sS        | 828                    | 483                        | SupplierStandard | 415         |
| 01.B13VP1300G | 30                | 1 960                              | Bright     | sZ        | 828                    | 483                        | SupplierStandard | 415         |
| 01.B23VP1300G | 30                | 1 960                              | Bright     | zS        | 828                    | 483                        | SupplierStandard | 415         |
| 01.B18VP1300G | 30                | 1 960                              | Bright     | zZ        | 828                    | 483                        | SupplierStandard | 415         |
| 01.B28VP1300G | 30                | 1 960                              | Bright     | sS        | 828                    | 483                        | SupplierStandard | 415         |
| 01.G13VP1300H | 30                | 2 160                              | Galvanized | sZ        | 892                    | 483                        | SupplierStandard | 415         |
| 01.G23VP1300H | 30                | 2 160                              | Galvanized | zS        | 892                    | 483                        | SupplierStandard | 415         |
| 01.G18VP1300H | 30                | 2 160                              | Galvanized | zZ        | 892                    | 483                        | SupplierStandard | 415         |
| 01.G28VP1300H | 30                | 2 160                              | Galvanized | sS        | 892                    | 483                        | SupplierStandard | 415         |
| 01.B13VP1300H | 30                | 2 160                              | Bright     | sZ        | 892                    | 483                        | SupplierStandard | 415         |
| 01.B23VP1300H | 30                | 2 160                              | Bright     | zS        | 892                    | 483                        | SupplierStandard | 415         |
| 01.B18VP1300H | 30                | 2 160                              | Bright     | zZ        | 892                    | 483                        | SupplierStandard | 415         |
| 01.B28VP1300H | 30                | 2 160                              | Bright     | sS        | 892                    | 483                        | SupplierStandard | 415         |
| 01.G13VP1320G | 32                | 1 960                              | Galvanized | sZ        | 942                    | 549                        | SupplierStandard | 472         |
| 01.G23VP1320G | 32                | 1 960                              | Galvanized | zS        | 942                    | 549                        | SupplierStandard | 472         |
| 01.G18VP1320G | 32                | 1 960                              | Galvanized | zZ        | 942                    | 549                        | SupplierStandard | 472         |
| 01.G28VP1320G | 32                | 1 960                              | Galvanized | sS        | 942                    | 549                        | SupplierStandard | 472         |

|               |    |       |            |    |       |     |                  |     |
|---------------|----|-------|------------|----|-------|-----|------------------|-----|
| 01.B13VP1320G | 32 | 1 960 | Bright     | sZ | 942   | 549 | SupplierStandard | 472 |
| 01.B23VP1320G | 32 | 1 960 | Bright     | zS | 942   | 549 | SupplierStandard | 472 |
| 01.B18VP1320G | 32 | 1 960 | Bright     | zZ | 942   | 549 | SupplierStandard | 472 |
| 01.B28VP1320G | 32 | 1 960 | Bright     | sS | 942   | 549 | SupplierStandard | 472 |
| 01.G13VP1320H | 32 | 2 160 | Galvanized | sZ | 1 014 | 549 | SupplierStandard | 472 |
| 01.G23VP1320H | 32 | 2 160 | Galvanized | zS | 1 014 | 549 | SupplierStandard | 472 |
| 01.G18VP1320H | 32 | 2 160 | Galvanized | zZ | 1 014 | 549 | SupplierStandard | 472 |
| 01.G28VP1320H | 32 | 2 160 | Galvanized | sS | 1 014 | 549 | SupplierStandard | 472 |
| 01.B13VP1320H | 32 | 2 160 | Bright     | sZ | 1 014 | 549 | SupplierStandard | 472 |
| 01.B23VP1320H | 32 | 2 160 | Bright     | zS | 1 014 | 549 | SupplierStandard | 472 |
| 01.B18VP1320H | 32 | 2 160 | Bright     | zZ | 1 014 | 549 | SupplierStandard | 472 |
| 01.B28VP1320H | 32 | 2 160 | Bright     | sS | 1 014 | 549 | SupplierStandard | 472 |
| 01.G13VP1340G | 34 | 1 960 | Galvanized | sZ | 1 063 | 620 | SupplierStandard | 533 |
| 01.G23VP1340G | 34 | 1 960 | Galvanized | zS | 1 063 | 620 | SupplierStandard | 533 |
| 01.G18VP1340G | 34 | 1 960 | Galvanized | zZ | 1 063 | 620 | SupplierStandard | 533 |
| 01.G28VP1340G | 34 | 1 960 | Galvanized | sS | 1 063 | 620 | SupplierStandard | 533 |
| 01.B13VP1340G | 34 | 1 960 | Bright     | sZ | 1 063 | 620 | SupplierStandard | 533 |
| 01.B23VP1340G | 34 | 1 960 | Bright     | zS | 1 063 | 620 | SupplierStandard | 533 |
| 01.B18VP1340G | 34 | 1 960 | Bright     | zZ | 1 063 | 620 | SupplierStandard | 533 |
| 01.B28VP1340G | 34 | 1 960 | Bright     | sS | 1 063 | 620 | SupplierStandard | 533 |
| 01.G13VP1340H | 34 | 2 160 | Galvanized | sZ | 1 145 | 620 | SupplierStandard | 533 |
| 01.G23VP1340H | 34 | 2 160 | Galvanized | zS | 1 145 | 620 | SupplierStandard | 533 |
| 01.G18VP1340H | 34 | 2 160 | Galvanized | zZ | 1 145 | 620 | SupplierStandard | 533 |

|               |    |       |            |    |       |     |                  |     |
|---------------|----|-------|------------|----|-------|-----|------------------|-----|
| 01.G28VP1340H | 34 | 2 160 | Galvanized | sS | 1 145 | 620 | SupplierStandard | 533 |
| 01.B13VP1340H | 34 | 2 160 | Bright     | sZ | 1 145 | 620 | SupplierStandard | 533 |
| 01.B23VP1340H | 34 | 2 160 | Bright     | zS | 1 145 | 620 | SupplierStandard | 533 |
| 01.B18VP1340H | 34 | 2 160 | Bright     | zZ | 1 145 | 620 | SupplierStandard | 533 |
| 01.B28VP1340H | 34 | 2 160 | Bright     | sS | 1 145 | 620 | SupplierStandard | 533 |
| 01.G13VP1360G | 36 | 1 960 | Galvanized | sZ | 1 192 | 695 | SupplierStandard | 598 |
| 01.G23VP1360G | 36 | 1 960 | Galvanized | zS | 1 192 | 695 | SupplierStandard | 598 |
| 01.G18VP1360G | 36 | 1 960 | Galvanized | zZ | 1 192 | 695 | SupplierStandard | 598 |
| 01.G28VP1360G | 36 | 1 960 | Galvanized | sS | 1 192 | 695 | SupplierStandard | 598 |
| 01.B13VP1360G | 36 | 1 960 | Bright     | sZ | 1 192 | 695 | SupplierStandard | 598 |
| 01.B23VP1360G | 36 | 1 960 | Bright     | zS | 1 192 | 695 | SupplierStandard | 598 |
| 01.B18VP1360G | 36 | 1 960 | Bright     | zZ | 1 192 | 695 | SupplierStandard | 598 |
| 01.B28VP1360G | 36 | 1 960 | Bright     | sS | 1 192 | 695 | SupplierStandard | 598 |
| 01.G13VP1360H | 36 | 2 160 | Galvanized | sZ | 1 284 | 695 | SupplierStandard | 598 |
| 01.G23VP1360H | 36 | 2 160 | Galvanized | zS | 1 284 | 695 | SupplierStandard | 598 |
| 01.G18VP1360H | 36 | 2 160 | Galvanized | zZ | 1 284 | 695 | SupplierStandard | 598 |
| 01.G28VP1360H | 36 | 2 160 | Galvanized | sS | 1 284 | 695 | SupplierStandard | 598 |
| 01.B13VP1360H | 36 | 2 160 | Bright     | sZ | 1 284 | 695 | SupplierStandard | 598 |
| 01.B23VP1360H | 36 | 2 160 | Bright     | zS | 1 284 | 695 | SupplierStandard | 598 |
| 01.B18VP1360H | 36 | 2 160 | Bright     | zZ | 1 284 | 695 | SupplierStandard | 598 |
| 01.B28VP1360H | 36 | 2 160 | Bright     | sS | 1 284 | 695 | SupplierStandard | 598 |
| 01.G13VP1380G | 38 | 1 960 | Galvanized | sZ | 1 328 | 775 | SupplierStandard | 666 |
| 01.G23VP1380G | 38 | 1 960 | Galvanized | zS | 1 328 | 775 | SupplierStandard | 666 |

|               |    |       |            |    |       |     |                  |     |
|---------------|----|-------|------------|----|-------|-----|------------------|-----|
| 01.G18VP1380G | 38 | 1 960 | Galvanized | zZ | 1 328 | 775 | SupplierStandard | 666 |
| 01.G28VP1380G | 38 | 1 960 | Galvanized | sS | 1 328 | 775 | SupplierStandard | 666 |
| 01.B13VP1380G | 38 | 1 960 | Bright     | sZ | 1 328 | 775 | SupplierStandard | 666 |
| 01.B23VP1380G | 38 | 1 960 | Bright     | zS | 1 328 | 775 | SupplierStandard | 666 |
| 01.B18VP1380G | 38 | 1 960 | Bright     | zZ | 1 328 | 775 | SupplierStandard | 666 |
| 01.B28VP1380G | 38 | 1 960 | Bright     | sS | 1 328 | 775 | SupplierStandard | 666 |
| 01.G13VP1380H | 38 | 2 160 | Galvanized | sZ | 1 431 | 775 | SupplierStandard | 666 |
| 01.G23VP1380H | 38 | 2 160 | Galvanized | zS | 1 431 | 775 | SupplierStandard | 666 |
| 01.G18VP1380H | 38 | 2 160 | Galvanized | zZ | 1 431 | 775 | SupplierStandard | 666 |
| 01.G28VP1380H | 38 | 2 160 | Galvanized | sS | 1 431 | 775 | SupplierStandard | 666 |
| 01.B13VP1380H | 38 | 2 160 | Bright     | sZ | 1 431 | 775 | SupplierStandard | 666 |
| 01.B23VP1380H | 38 | 2 160 | Bright     | zS | 1 431 | 775 | SupplierStandard | 666 |
| 01.B18VP1380H | 38 | 2 160 | Bright     | zZ | 1 431 | 775 | SupplierStandard | 666 |
| 01.B28VP1380H | 38 | 2 160 | Bright     | sS | 1 431 | 775 | SupplierStandard | 666 |
| 01.G13VP1400G | 40 | 1 960 | Galvanized | sZ | 1 472 | 858 | SupplierStandard | 738 |
| 01.G23VP1400G | 40 | 1 960 | Galvanized | zS | 1 472 | 858 | SupplierStandard | 738 |
| 01.G18VP1400G | 40 | 1 960 | Galvanized | zZ | 1 472 | 858 | SupplierStandard | 738 |
| 01.G28VP1400G | 40 | 1 960 | Galvanized | sS | 1 472 | 858 | SupplierStandard | 738 |
| 01.B13VP1400G | 40 | 1 960 | Bright     | sZ | 1 472 | 858 | SupplierStandard | 738 |
| 01.B23VP1400G | 40 | 1 960 | Bright     | zS | 1 472 | 858 | SupplierStandard | 738 |
| 01.B18VP1400G | 40 | 1 960 | Bright     | zZ | 1 472 | 858 | SupplierStandard | 738 |
| 01.B28VP1400G | 40 | 1 960 | Bright     | sS | 1 472 | 858 | SupplierStandard | 738 |
| 01.G13VP1400H | 40 | 2 160 | Galvanized | sZ | 1 585 | 858 | SupplierStandard | 738 |

|               |    |       |            |    |       |     |                  |     |
|---------------|----|-------|------------|----|-------|-----|------------------|-----|
| 01.G23VP1400H | 40 | 2 160 | Galvanized | zS | 1 585 | 858 | SupplierStandard | 738 |
| 01.G18VP1400H | 40 | 2 160 | Galvanized | zZ | 1 585 | 858 | SupplierStandard | 738 |
| 01.G28VP1400H | 40 | 2 160 | Galvanized | sS | 1 585 | 858 | SupplierStandard | 738 |
| 01.B13VP1400H | 40 | 2 160 | Bright     | sZ | 1 585 | 858 | SupplierStandard | 738 |
| 01.B23VP1400H | 40 | 2 160 | Bright     | zS | 1 585 | 858 | SupplierStandard | 738 |
| 01.B18VP1400H | 40 | 2 160 | Bright     | zZ | 1 585 | 858 | SupplierStandard | 738 |
| 01.B28VP1400H | 40 | 2 160 | Bright     | sS | 1 585 | 858 | SupplierStandard | 738 |
| 01.G13VP1420G | 42 | 1 960 | Galvanized | sZ | 1 623 | 946 | SupplierStandard | 814 |
| 01.G23VP1420G | 42 | 1 960 | Galvanized | zS | 1 623 | 946 | SupplierStandard | 814 |
| 01.G18VP1420G | 42 | 1 960 | Galvanized | zZ | 1 623 | 946 | SupplierStandard | 814 |
| 01.G28VP1420G | 42 | 1 960 | Galvanized | sS | 1 623 | 946 | SupplierStandard | 814 |
| 01.B13VP1420G | 42 | 1 960 | Bright     | sZ | 1 623 | 946 | SupplierStandard | 814 |
| 01.B23VP1420G | 42 | 1 960 | Bright     | zS | 1 623 | 946 | SupplierStandard | 814 |
| 01.B18VP1420G | 42 | 1 960 | Bright     | zZ | 1 623 | 946 | SupplierStandard | 814 |
| 01.B28VP1420G | 42 | 1 960 | Bright     | sS | 1 623 | 946 | SupplierStandard | 814 |
| 01.G13VP1420H | 42 | 2 160 | Galvanized | sZ | 1 748 | 946 | SupplierStandard | 814 |
| 01.G23VP1420H | 42 | 2 160 | Galvanized | zS | 1 748 | 946 | SupplierStandard | 814 |
| 01.G18VP1420H | 42 | 2 160 | Galvanized | zZ | 1 748 | 946 | SupplierStandard | 814 |
| 01.G28VP1420H | 42 | 2 160 | Galvanized | sS | 1 748 | 946 | SupplierStandard | 814 |
| 01.B13VP1420H | 42 | 2 160 | Bright     | sZ | 1 748 | 946 | SupplierStandard | 814 |
| 01.B23VP1420H | 42 | 2 160 | Bright     | zS | 1 748 | 946 | SupplierStandard | 814 |
| 01.B18VP1420H | 42 | 2 160 | Bright     | zZ | 1 748 | 946 | SupplierStandard | 814 |
| 01.B28VP1420H | 42 | 2 160 | Bright     | sS | 1 748 | 946 | SupplierStandard | 814 |

|               |    |       |            |    |       |       |                  |     |
|---------------|----|-------|------------|----|-------|-------|------------------|-----|
| 01.G13VP1440G | 44 | 1 960 | Galvanized | sZ | 1 781 | 1 039 | SupplierStandard | 893 |
| 01.G23VP1440G | 44 | 1 960 | Galvanized | zS | 1 781 | 1 039 | SupplierStandard | 893 |
| 01.G18VP1440G | 44 | 1 960 | Galvanized | zZ | 1 781 | 1 039 | SupplierStandard | 893 |
| 01.G28VP1440G | 44 | 1 960 | Galvanized | sS | 1 781 | 1 039 | SupplierStandard | 893 |
| 01.B13VP1440G | 44 | 1 960 | Bright     | sZ | 1 781 | 1 039 | SupplierStandard | 893 |
| 01.B23VP1440G | 44 | 1 960 | Bright     | zS | 1 781 | 1 039 | SupplierStandard | 893 |
| 01.B18VP1440G | 44 | 1 960 | Bright     | zZ | 1 781 | 1 039 | SupplierStandard | 893 |
| 01.B28VP1440G | 44 | 1 960 | Bright     | sS | 1 781 | 1 039 | SupplierStandard | 893 |
| 01.G13VP1440H | 44 | 2 160 | Galvanized | sZ | 1 918 | 1 039 | SupplierStandard | 893 |
| 01.G23VP1440H | 44 | 2 160 | Galvanized | zS | 1 918 | 1 039 | SupplierStandard | 893 |
| 01.G18VP1440H | 44 | 2 160 | Galvanized | zZ | 1 918 | 1 039 | SupplierStandard | 893 |
| 01.G28VP1440H | 44 | 2 160 | Galvanized | sS | 1 918 | 1 039 | SupplierStandard | 893 |
| 01.B13VP1440H | 44 | 2 160 | Bright     | sZ | 1 918 | 1 039 | SupplierStandard | 893 |
| 01.B23VP1440H | 44 | 2 160 | Bright     | zS | 1 918 | 1 039 | SupplierStandard | 893 |
| 01.B18VP1440H | 44 | 2 160 | Bright     | zZ | 1 918 | 1 039 | SupplierStandard | 893 |
| 01.B28VP1440H | 44 | 2 160 | Bright     | sS | 1 918 | 1 039 | SupplierStandard | 893 |
| 01.G13VP1460G | 46 | 1 960 | Galvanized | sZ | 1 947 | 1 135 | SupplierStandard | 976 |
| 01.G23VP1460G | 46 | 1 960 | Galvanized | zS | 1 947 | 1 135 | SupplierStandard | 976 |
| 01.G18VP1460G | 46 | 1 960 | Galvanized | zZ | 1 947 | 1 135 | SupplierStandard | 976 |
| 01.G28VP1460G | 46 | 1 960 | Galvanized | sS | 1 947 | 1 135 | SupplierStandard | 976 |
| 01.B13VP1460G | 46 | 1 960 | Bright     | sZ | 1 947 | 1 135 | SupplierStandard | 976 |
| 01.B23VP1460G | 46 | 1 960 | Bright     | zS | 1 947 | 1 135 | SupplierStandard | 976 |
| 01.B18VP1460G | 46 | 1 960 | Bright     | zZ | 1 947 | 1 135 | SupplierStandard | 976 |

|               |    |       |            |    |       |       |                  |       |
|---------------|----|-------|------------|----|-------|-------|------------------|-------|
| 01.B28VP1460G | 46 | 1 960 | Bright     | sS | 1 947 | 1 135 | SupplierStandard | 976   |
| 01.G13VP1460H | 46 | 2 160 | Galvanized | sZ | 2 096 | 1 135 | SupplierStandard | 976   |
| 01.G23VP1460H | 46 | 2 160 | Galvanized | zS | 2 096 | 1 135 | SupplierStandard | 976   |
| 01.G18VP1460H | 46 | 2 160 | Galvanized | zZ | 2 096 | 1 135 | SupplierStandard | 976   |
| 01.G28VP1460H | 46 | 2 160 | Galvanized | sS | 2 096 | 1 135 | SupplierStandard | 976   |
| 01.B13VP1460H | 46 | 2 160 | Bright     | sZ | 2 096 | 1 135 | SupplierStandard | 976   |
| 01.B23VP1460H | 46 | 2 160 | Bright     | zS | 2 096 | 1 135 | SupplierStandard | 976   |
| 01.B18VP1460H | 46 | 2 160 | Bright     | zZ | 2 096 | 1 135 | SupplierStandard | 976   |
| 01.B28VP1460H | 46 | 2 160 | Bright     | sS | 2 096 | 1 135 | SupplierStandard | 976   |
| 01.G13VP1480G | 48 | 1 960 | Galvanized | sZ | 2 120 | 1 236 | SupplierStandard | 1 063 |
| 01.G23VP1480G | 48 | 1 960 | Galvanized | zS | 2 120 | 1 236 | SupplierStandard | 1 063 |
| 01.G18VP1480G | 48 | 1 960 | Galvanized | zZ | 2 120 | 1 236 | SupplierStandard | 1 063 |
| 01.G28VP1480G | 48 | 1 960 | Galvanized | sS | 2 120 | 1 236 | SupplierStandard | 1 063 |
| 01.B13VP1480G | 48 | 1 960 | Bright     | sZ | 2 120 | 1 236 | SupplierStandard | 1 063 |
| 01.B23VP1480G | 48 | 1 960 | Bright     | zS | 2 120 | 1 236 | SupplierStandard | 1 063 |
| 01.B18VP1480G | 48 | 1 960 | Bright     | zZ | 2 120 | 1 236 | SupplierStandard | 1 063 |
| 01.B28VP1480G | 48 | 1 960 | Bright     | sS | 2 120 | 1 236 | SupplierStandard | 1 063 |
| 01.G13VP1480H | 48 | 2 160 | Galvanized | sZ | 2 283 | 1 236 | SupplierStandard | 1 063 |
| 01.G23VP1480H | 48 | 2 160 | Galvanized | zS | 2 283 | 1 236 | SupplierStandard | 1 063 |
| 01.G18VP1480H | 48 | 2 160 | Galvanized | zZ | 2 283 | 1 236 | SupplierStandard | 1 063 |
| 01.G28VP1480H | 48 | 2 160 | Galvanized | sS | 2 283 | 1 236 | SupplierStandard | 1 063 |
| 01.B13VP1480H | 48 | 2 160 | Bright     | sZ | 2 283 | 1 236 | SupplierStandard | 1 063 |
| 01.B23VP1480H | 48 | 2 160 | Bright     | zS | 2 283 | 1 236 | SupplierStandard | 1 063 |



|               |    |       |            |    |       |       |                  |       |
|---------------|----|-------|------------|----|-------|-------|------------------|-------|
| 01.B18VP1480H | 48 | 2 160 | Bright     | zZ | 2 283 | 1 236 | SupplierStandard | 1 063 |
| 01.B28VP1480H | 48 | 2 160 | Bright     | sS | 2 283 | 1 236 | SupplierStandard | 1 063 |
| 01.G13VP1500G | 50 | 1 960 | Galvanized | sZ | 2 300 | 1 341 | SupplierStandard | 1 153 |
| 01.G23VP1500G | 50 | 1 960 | Galvanized | zS | 2 300 | 1 341 | SupplierStandard | 1 153 |
| 01.G18VP1500G | 50 | 1 960 | Galvanized | zZ | 2 300 | 1 341 | SupplierStandard | 1 153 |
| 01.G28VP1500G | 50 | 1 960 | Galvanized | sS | 2 300 | 1 341 | SupplierStandard | 1 153 |
| 01.B13VP1500G | 50 | 1 960 | Bright     | sZ | 2 300 | 1 341 | SupplierStandard | 1 153 |
| 01.B23VP1500G | 50 | 1 960 | Bright     | zS | 2 300 | 1 341 | SupplierStandard | 1 153 |
| 01.B18VP1500G | 50 | 1 960 | Bright     | zZ | 2 300 | 1 341 | SupplierStandard | 1 153 |
| 01.B28VP1500G | 50 | 1 960 | Bright     | sS | 2 300 | 1 341 | SupplierStandard | 1 153 |
| 01.G13VP1500H | 50 | 2 160 | Galvanized | sZ | 2 477 | 1 341 | SupplierStandard | 1 153 |
| 01.G23VP1500H | 50 | 2 160 | Galvanized | zS | 2 477 | 1 341 | SupplierStandard | 1 153 |
| 01.G18VP1500H | 50 | 2 160 | Galvanized | zZ | 2 477 | 1 341 | SupplierStandard | 1 153 |
| 01.G28VP1500H | 50 | 2 160 | Galvanized | sS | 2 477 | 1 341 | SupplierStandard | 1 153 |
| 01.B13VP1500H | 50 | 2 160 | Bright     | sZ | 2 477 | 1 341 | SupplierStandard | 1 153 |
| 01.B23VP1500H | 50 | 2 160 | Bright     | zS | 2 477 | 1 341 | SupplierStandard | 1 153 |
| 01.B18VP1500H | 50 | 2 160 | Bright     | zZ | 2 477 | 1 341 | SupplierStandard | 1 153 |
| 01.B28VP1500H | 50 | 2 160 | Bright     | sS | 2 477 | 1 341 | SupplierStandard | 1 153 |
| 01.G13VP1520G | 52 | 1 960 | Galvanized | sZ | 2 488 | 1 450 | SupplierStandard | 1 247 |
| 01.G23VP1520G | 52 | 1 960 | Galvanized | zS | 2 488 | 1 450 | SupplierStandard | 1 247 |
| 01.G18VP1520G | 52 | 1 960 | Galvanized | zZ | 2 488 | 1 450 | SupplierStandard | 1 247 |
| 01.G28VP1520G | 52 | 1 960 | Galvanized | sS | 2 488 | 1 450 | SupplierStandard | 1 247 |
| 01.B13VP1520G | 52 | 1 960 | Bright     | sZ | 2 488 | 1 450 | SupplierStandard | 1 247 |

|               |    |       |            |    |       |       |                  |       |
|---------------|----|-------|------------|----|-------|-------|------------------|-------|
| 01.B23VP1520G | 52 | 1 960 | Bright     | zS | 2 488 | 1 450 | SupplierStandard | 1 247 |
| 01.B18VP1520G | 52 | 1 960 | Bright     | zZ | 2 488 | 1 450 | SupplierStandard | 1 247 |
| 01.B28VP1520G | 52 | 1 960 | Bright     | sS | 2 488 | 1 450 | SupplierStandard | 1 247 |
| 01.G13VP1520H | 52 | 2 160 | Galvanized | sZ | 2 679 | 1 450 | SupplierStandard | 1 247 |
| 01.G23VP1520H | 52 | 2 160 | Galvanized | zS | 2 679 | 1 450 | SupplierStandard | 1 247 |
| 01.G18VP1520H | 52 | 2 160 | Galvanized | zZ | 2 679 | 1 450 | SupplierStandard | 1 247 |
| 01.G28VP1520H | 52 | 2 160 | Galvanized | sS | 2 679 | 1 450 | SupplierStandard | 1 247 |
| 01.B13VP1520H | 52 | 2 160 | Bright     | sZ | 2 679 | 1 450 | SupplierStandard | 1 247 |
| 01.B23VP1520H | 52 | 2 160 | Bright     | zS | 2 679 | 1 450 | SupplierStandard | 1 247 |
| 01.B18VP1520H | 52 | 2 160 | Bright     | zZ | 2 679 | 1 450 | SupplierStandard | 1 247 |
| 01.B28VP1520H | 52 | 2 160 | Bright     | sS | 2 679 | 1 450 | SupplierStandard | 1 247 |
| 01.B13VP1540G | 54 | 1 960 | Bright     | sZ | 2,83  | 1 564 | SupplierStandard | 1 345 |
| 01.G13VP1540G | 54 | 1 960 | Galvanized | sZ | 2 683 | 1 564 | SupplierStandard | 1 345 |
| 01.G23VP1540G | 54 | 1 960 | Galvanized | zS | 2 683 | 1 564 | SupplierStandard | 1 345 |
| 01.G18VP1540G | 54 | 1 960 | Galvanized | zZ | 2 683 | 1 564 | SupplierStandard | 1 345 |
| 01.G28VP1540G | 54 | 1 960 | Galvanized | sS | 2 683 | 1 564 | SupplierStandard | 1 345 |
| 01.B23VP1540G | 54 | 1 960 | Bright     | zS | 2 683 | 1 564 | SupplierStandard | 1 345 |
| 01.B18VP1540G | 54 | 1 960 | Bright     | zZ | 2 683 | 1 564 | SupplierStandard | 1 345 |
| 01.B28VP1540G | 54 | 1 960 | Bright     | sS | 2 683 | 1 564 | SupplierStandard | 1 345 |
| 01.G13VP1540H | 54 | 2 160 | Galvanized | sZ | 2 889 | 1 564 | SupplierStandard | 1 345 |
| 01.G23VP1540H | 54 | 2 160 | Galvanized | zS | 2 889 | 1 564 | SupplierStandard | 1 345 |
| 01.G18VP1540H | 54 | 2 160 | Galvanized | zZ | 2 889 | 1 564 | SupplierStandard | 1 345 |
| 01.G28VP1540H | 54 | 2 160 | Galvanized | sS | 2 889 | 1 564 | SupplierStandard | 1 345 |

|               |    |       |            |    |       |       |                  |       |
|---------------|----|-------|------------|----|-------|-------|------------------|-------|
| 01.B13VP1540H | 54 | 2 160 | Bright     | sZ | 2 889 | 1 564 | SupplierStandard | 1 345 |
| 01.B23VP1540H | 54 | 2 160 | Bright     | zS | 2 889 | 1 564 | SupplierStandard | 1 345 |
| 01.B18VP1540H | 54 | 2 160 | Bright     | zZ | 2 889 | 1 564 | SupplierStandard | 1 345 |
| 01.B28VP1540H | 54 | 2 160 | Bright     | sS | 2 889 | 1 564 | SupplierStandard | 1 345 |
| 01.G13VP1560G | 56 | 1 960 | Galvanized | sZ | 2 885 | 1 682 | SupplierStandard | 1 447 |
| 01.G23VP1560G | 56 | 1 960 | Galvanized | zS | 2 885 | 1 682 | SupplierStandard | 1 447 |
| 01.G18VP1560G | 56 | 1 960 | Galvanized | zZ | 2 885 | 1 682 | SupplierStandard | 1 447 |
| 01.G28VP1560G | 56 | 1 960 | Galvanized | sS | 2 885 | 1 682 | SupplierStandard | 1 447 |
| 01.B13VP1560G | 56 | 1 960 | Bright     | sZ | 2 885 | 1 682 | SupplierStandard | 1 447 |
| 01.B23VP1560G | 56 | 1 960 | Bright     | zS | 2 885 | 1 682 | SupplierStandard | 1 447 |
| 01.B18VP1560G | 56 | 1 960 | Bright     | zZ | 2 885 | 1 682 | SupplierStandard | 1 447 |
| 01.B28VP1560G | 56 | 1 960 | Bright     | sS | 2 885 | 1 682 | SupplierStandard | 1 447 |
| 01.G13VP1560H | 56 | 2 160 | Galvanized | sZ | 3 107 | 1 682 | SupplierStandard | 1 447 |
| 01.G23VP1560H | 56 | 2 160 | Galvanized | zS | 3 107 | 1 682 | SupplierStandard | 1 447 |
| 01.G18VP1560H | 56 | 2 160 | Galvanized | zZ | 3 107 | 1 682 | SupplierStandard | 1 447 |
| 01.G28VP1560H | 56 | 2 160 | Galvanized | sS | 3 107 | 1 682 | SupplierStandard | 1 447 |
| 01.B13VP1560H | 56 | 2 160 | Bright     | sZ | 3 107 | 1 682 | SupplierStandard | 1 447 |
| 01.B23VP1560H | 56 | 2 160 | Bright     | zS | 3 107 | 1 682 | SupplierStandard | 1 447 |
| 01.B18VP1560H | 56 | 2 160 | Bright     | zZ | 3 107 | 1 682 | SupplierStandard | 1 447 |
| 01.B28VP1560H | 56 | 2 160 | Bright     | sS | 3 107 | 1 682 | SupplierStandard | 1 447 |
| 01.G13VP1580G | 58 | 1 960 | Galvanized | sZ | 3 095 | 1 805 | SupplierStandard | 1 552 |
| 01.G23VP1580G | 58 | 1 960 | Galvanized | zS | 3 095 | 1 805 | SupplierStandard | 1 552 |
| 01.G18VP1580G | 58 | 1 960 | Galvanized | zZ | 3 095 | 1 805 | SupplierStandard | 1 552 |

|               |    |       |            |    |       |       |                  |       |
|---------------|----|-------|------------|----|-------|-------|------------------|-------|
| 01.G28VP1580G | 58 | 1 960 | Galvanized | sS | 3 095 | 1 805 | SupplierStandard | 1 552 |
| 01.B13VP1580G | 58 | 1 960 | Bright     | sZ | 3 095 | 1 805 | SupplierStandard | 1 552 |
| 01.B23VP1580G | 58 | 1 960 | Bright     | zS | 3 095 | 1 805 | SupplierStandard | 1 552 |
| 01.B18VP1580G | 58 | 1 960 | Bright     | zZ | 3 095 | 1 805 | SupplierStandard | 1 552 |
| 01.B28VP1580G | 58 | 1 960 | Bright     | sS | 3 095 | 1 805 | SupplierStandard | 1 552 |
| 01.G13VP1580H | 58 | 2 160 | Galvanized | sZ | 3 333 | 1 805 | SupplierStandard | 1 552 |
| 01.G23VP1580H | 58 | 2 160 | Galvanized | zS | 3 333 | 1 805 | SupplierStandard | 1 552 |
| 01.G18VP1580H | 58 | 2 160 | Galvanized | zZ | 3 333 | 1 805 | SupplierStandard | 1 552 |
| 01.G28VP1580H | 58 | 2 160 | Galvanized | sS | 3 333 | 1 805 | SupplierStandard | 1 552 |
| 01.B13VP1580H | 58 | 2 160 | Bright     | sZ | 3 333 | 1 805 | SupplierStandard | 1 552 |
| 01.B23VP1580H | 58 | 2 160 | Bright     | zS | 3 333 | 1 805 | SupplierStandard | 1 552 |
| 01.B18VP1580H | 58 | 2 160 | Bright     | zZ | 3 333 | 1 805 | SupplierStandard | 1 552 |
| 01.B28VP1580H | 58 | 2 160 | Bright     | sS | 3 333 | 1 805 | SupplierStandard | 1 552 |
| 01.G13VP1600G | 60 | 1 960 | Galvanized | sZ | 3 312 | 1 931 | SupplierStandard | 1 661 |
| 01.G23VP1600G | 60 | 1 960 | Galvanized | zS | 3 312 | 1 931 | SupplierStandard | 1 661 |
| 01.G18VP1600G | 60 | 1 960 | Galvanized | zZ | 3 312 | 1 931 | SupplierStandard | 1 661 |
| 01.G28VP1600G | 60 | 1 960 | Galvanized | sS | 3 312 | 1 931 | SupplierStandard | 1 661 |
| 01.B13VP1600G | 60 | 1 960 | Bright     | sZ | 3 312 | 1 931 | SupplierStandard | 1 661 |
| 01.B23VP1600G | 60 | 1 960 | Bright     | zS | 3 312 | 1 931 | SupplierStandard | 1 661 |
| 01.B18VP1600G | 60 | 1 960 | Bright     | zZ | 3 312 | 1 931 | SupplierStandard | 1 661 |
| 01.B28VP1600G | 60 | 1 960 | Bright     | sS | 3 312 | 1 931 | SupplierStandard | 1 661 |
| 01.G13VP1600H | 60 | 2 160 | Galvanized | sZ | 3 566 | 1 931 | SupplierStandard | 1 661 |
| 01.G23VP1600H | 60 | 2 160 | Galvanized | zS | 3 566 | 1 931 | SupplierStandard | 1 661 |

|               |    |       |            |    |       |       |                  |       |
|---------------|----|-------|------------|----|-------|-------|------------------|-------|
| 01.G18VP1600H | 60 | 2 160 | Galvanized | zZ | 3 566 | 1 931 | SupplierStandard | 1 661 |
| 01.G28VP1600H | 60 | 2 160 | Galvanized | sS | 3 566 | 1 931 | SupplierStandard | 1 661 |
| 01.B13VP1600H | 60 | 2 160 | Bright     | sZ | 3 566 | 1 931 | SupplierStandard | 1 661 |
| 01.B23VP1600H | 60 | 2 160 | Bright     | zS | 3 566 | 1 931 | SupplierStandard | 1 661 |
| 01.B18VP1600H | 60 | 2 160 | Bright     | zZ | 3 566 | 1 931 | SupplierStandard | 1 661 |
| 01.B28VP1600H | 60 | 2 160 | Bright     | sS | 3 566 | 1 931 | SupplierStandard | 1 661 |
| 01.G13VP1620H | 62 | 2 160 | Galvanized | sZ | 3 808 | 2 062 | SupplierStandard | 1,773 |
| 01.G13VP1620G | 62 | 1 960 | Galvanized | sZ | 3 536 | 2 062 | SupplierStandard | 1 773 |
| 01.G23VP1620G | 62 | 1 960 | Galvanized | zS | 3 536 | 2 062 | SupplierStandard | 1 773 |
| 01.G18VP1620G | 62 | 1 960 | Galvanized | zZ | 3 536 | 2 062 | SupplierStandard | 1 773 |
| 01.G28VP1620G | 62 | 1 960 | Galvanized | sS | 3 536 | 2 062 | SupplierStandard | 1 773 |
| 01.B13VP1620G | 62 | 1 960 | Bright     | sZ | 3 536 | 2 062 | SupplierStandard | 1 773 |
| 01.B23VP1620G | 62 | 1 960 | Bright     | zS | 3 536 | 2 062 | SupplierStandard | 1 773 |
| 01.B18VP1620G | 62 | 1 960 | Bright     | zZ | 3 536 | 2 062 | SupplierStandard | 1 773 |
| 01.B28VP1620G | 62 | 1 960 | Bright     | sS | 3 536 | 2 062 | SupplierStandard | 1 773 |
| 01.G23VP1620H | 62 | 2 160 | Galvanized | zS | 3 808 | 2 062 | SupplierStandard | 1 773 |
| 01.G18VP1620H | 62 | 2 160 | Galvanized | zZ | 3 808 | 2 062 | SupplierStandard | 1 773 |
| 01.G28VP1620H | 62 | 2 160 | Galvanized | sS | 3 808 | 2 062 | SupplierStandard | 1 773 |
| 01.B13VP1620H | 62 | 2 160 | Bright     | sZ | 3 808 | 2 062 | SupplierStandard | 1 773 |
| 01.B23VP1620H | 62 | 2 160 | Bright     | zS | 3 808 | 2 062 | SupplierStandard | 1 773 |
| 01.B18VP1620H | 62 | 2 160 | Bright     | zZ | 3 808 | 2 062 | SupplierStandard | 1 773 |
| 01.B28VP1620H | 62 | 2 160 | Bright     | sS | 3 808 | 2 062 | SupplierStandard | 1 773 |
| 01.G13VP1640G | 64 | 1 960 | Galvanized | sZ | 3 768 | 2 197 | SupplierStandard | 1 890 |

|               |    |       |            |    |       |       |                  |       |
|---------------|----|-------|------------|----|-------|-------|------------------|-------|
| 01.G23VP1640G | 64 | 1 960 | Galvanized | zS | 3 768 | 2 197 | SupplierStandard | 1 890 |
| 01.G18VP1640G | 64 | 1 960 | Galvanized | zZ | 3 768 | 2 197 | SupplierStandard | 1 890 |
| 01.G28VP1640G | 64 | 1 960 | Galvanized | sS | 3 768 | 2 197 | SupplierStandard | 1 890 |
| 01.B13VP1640G | 64 | 1 960 | Bright     | sZ | 3 768 | 2 197 | SupplierStandard | 1 890 |
| 01.B23VP1640G | 64 | 1 960 | Bright     | zS | 3 768 | 2 197 | SupplierStandard | 1 890 |
| 01.B18VP1640G | 64 | 1 960 | Bright     | zZ | 3 768 | 2 197 | SupplierStandard | 1 890 |
| 01.B28VP1640G | 64 | 1 960 | Bright     | sS | 3 768 | 2 197 | SupplierStandard | 1 890 |
| 01.G13VP1640H | 64 | 2 160 | Galvanized | sZ | 4 058 | 2 197 | SupplierStandard | 1 890 |
| 01.G23VP1640H | 64 | 2 160 | Galvanized | zS | 4 058 | 2 197 | SupplierStandard | 1 890 |
| 01.G18VP1640H | 64 | 2 160 | Galvanized | zZ | 4 058 | 2 197 | SupplierStandard | 1 890 |
| 01.G28VP1640H | 64 | 2 160 | Galvanized | sS | 4 058 | 2 197 | SupplierStandard | 1 890 |
| 01.B13VP1640H | 64 | 2 160 | Bright     | sZ | 4 058 | 2 197 | SupplierStandard | 1 890 |
| 01.B23VP1640H | 64 | 2 160 | Bright     | zS | 4 058 | 2 197 | SupplierStandard | 1 890 |
| 01.B18VP1640H | 64 | 2 160 | Bright     | zZ | 4 058 | 2 197 | SupplierStandard | 1 890 |
| 01.B28VP1640H | 64 | 2 160 | Bright     | sS | 4 058 | 2 197 | SupplierStandard | 1 890 |
| 01.G13VP1660G | 66 | 1 960 | Galvanized | sZ | 4 007 | 2 337 | SupplierStandard | 2 010 |
| 01.G23VP1660G | 66 | 1 960 | Galvanized | zS | 4 007 | 2 337 | SupplierStandard | 2 010 |
| 01.G18VP1660G | 66 | 1 960 | Galvanized | zZ | 4 007 | 2 337 | SupplierStandard | 2 010 |
| 01.G28VP1660G | 66 | 1 960 | Galvanized | sS | 4 007 | 2 337 | SupplierStandard | 2 010 |
| 01.B13VP1660G | 66 | 1 960 | Bright     | sZ | 4 007 | 2 337 | SupplierStandard | 2 010 |
| 01.B23VP1660G | 66 | 1 960 | Bright     | zS | 4 007 | 2 337 | SupplierStandard | 2 010 |
| 01.B18VP1660G | 66 | 1 960 | Bright     | zZ | 4 007 | 2 337 | SupplierStandard | 2 010 |
| 01.B28VP1660G | 66 | 1 960 | Bright     | sS | 4 007 | 2 337 | SupplierStandard | 2 010 |

|               |    |       |            |    |       |       |                  |       |
|---------------|----|-------|------------|----|-------|-------|------------------|-------|
| 01.G13VP1660H | 66 | 2 160 | Galvanized | sZ | 4 315 | 2 337 | SupplierStandard | 2 010 |
| 01.G23VP1660H | 66 | 2 160 | Galvanized | zS | 4 315 | 2 337 | SupplierStandard | 2 010 |
| 01.G18VP1660H | 66 | 2 160 | Galvanized | zZ | 4 315 | 2 337 | SupplierStandard | 2 010 |
| 01.G28VP1660H | 66 | 2 160 | Galvanized | sS | 4 315 | 2 337 | SupplierStandard | 2 010 |
| 01.B13VP1660H | 66 | 2 160 | Bright     | sZ | 4 315 | 2 337 | SupplierStandard | 2 010 |
| 01.B23VP1660H | 66 | 2 160 | Bright     | zS | 4 315 | 2 337 | SupplierStandard | 2 010 |
| 01.B18VP1660H | 66 | 2 160 | Bright     | zZ | 4 315 | 2 337 | SupplierStandard | 2 010 |
| 01.B28VP1660H | 66 | 2 160 | Bright     | sS | 4 315 | 2 337 | SupplierStandard | 2 010 |
| 01.G13VP1680G | 68 | 1 960 | Galvanized | sZ | 4 254 | 2 480 | SupplierStandard | 2 133 |
| 01.G23VP1680G | 68 | 1 960 | Galvanized | zS | 4 254 | 2 480 | SupplierStandard | 2 133 |
| 01.G18VP1680G | 68 | 1 960 | Galvanized | zZ | 4 254 | 2 480 | SupplierStandard | 2 133 |
| 01.G28VP1680G | 68 | 1 960 | Galvanized | sS | 4 254 | 2 480 | SupplierStandard | 2 133 |
| 01.B13VP1680G | 68 | 1 960 | Bright     | sZ | 4 254 | 2 480 | SupplierStandard | 2 133 |
| 01.B23VP1680G | 68 | 1 960 | Bright     | zS | 4 254 | 2 480 | SupplierStandard | 2 133 |
| 01.B18VP1680G | 68 | 1 960 | Bright     | zZ | 4 254 | 2 480 | SupplierStandard | 2 133 |
| 01.B28VP1680G | 68 | 1 960 | Bright     | sS | 4 254 | 2 480 | SupplierStandard | 2 133 |
| 01.G13VP1680H | 68 | 2 160 | Galvanized | sZ | 4 581 | 2 480 | SupplierStandard | 2 133 |
| 01.G23VP1680H | 68 | 2 160 | Galvanized | zS | 4 581 | 2 480 | SupplierStandard | 2 133 |
| 01.G18VP1680H | 68 | 2 160 | Galvanized | zZ | 4 581 | 2 480 | SupplierStandard | 2 133 |
| 01.G28VP1680H | 68 | 2 160 | Galvanized | sS | 4 581 | 2 480 | SupplierStandard | 2 133 |
| 01.B13VP1680H | 68 | 2 160 | Bright     | sZ | 4 581 | 2 480 | SupplierStandard | 2 133 |
| 01.B23VP1680H | 68 | 2 160 | Bright     | zS | 4 581 | 2 480 | SupplierStandard | 2 133 |
| 01.B18VP1680H | 68 | 2 160 | Bright     | zZ | 4 581 | 2 480 | SupplierStandard | 2 133 |

|               |    |       |            |    |       |       |                  |       |
|---------------|----|-------|------------|----|-------|-------|------------------|-------|
| 01.B28VP1680H | 68 | 2 160 | Bright     | sS | 4 581 | 2 480 | SupplierStandard | 2 133 |
| 01.G13VP1700G | 70 | 1 960 | Galvanized | sZ | 4 508 | 2 628 | SupplierStandard | 2 261 |
| 01.G23VP1700G | 70 | 1 960 | Galvanized | zS | 4 508 | 2 628 | SupplierStandard | 2 261 |
| 01.G18VP1700G | 70 | 1 960 | Galvanized | zZ | 4 508 | 2 628 | SupplierStandard | 2 261 |
| 01.G28VP1700G | 70 | 1 960 | Galvanized | sS | 4 508 | 2 628 | SupplierStandard | 2 261 |
| 01.B13VP1700G | 70 | 1 960 | Bright     | sZ | 4 508 | 2 628 | SupplierStandard | 2 261 |
| 01.B23VP1700G | 70 | 1 960 | Bright     | zS | 4 508 | 2 628 | SupplierStandard | 2 261 |
| 01.B18VP1700G | 70 | 1 960 | Bright     | zZ | 4 508 | 2 628 | SupplierStandard | 2 261 |
| 01.B28VP1700G | 70 | 1 960 | Bright     | sS | 4 508 | 2 628 | SupplierStandard | 2 261 |
| 01.G13VP1700H | 70 | 2 160 | Galvanized | sZ | 4 854 | 2 628 | SupplierStandard | 2 261 |
| 01.G23VP1700H | 70 | 2 160 | Galvanized | zS | 4 854 | 2 628 | SupplierStandard | 2 261 |
| 01.G18VP1700H | 70 | 2 160 | Galvanized | zZ | 4 854 | 2 628 | SupplierStandard | 2 261 |
| 01.G28VP1700H | 70 | 2 160 | Galvanized | sS | 4 854 | 2 628 | SupplierStandard | 2 261 |
| 01.B13VP1700H | 70 | 2 160 | Bright     | sZ | 4 854 | 2 628 | SupplierStandard | 2 261 |
| 01.B23VP1700H | 70 | 2 160 | Bright     | zS | 4 854 | 2 628 | SupplierStandard | 2 261 |
| 01.B18VP1700H | 70 | 2 160 | Bright     | zZ | 4 854 | 2 628 | SupplierStandard | 2 261 |
| 01.B28VP1700H | 70 | 2 160 | Bright     | sS | 4 854 | 2 628 | SupplierStandard | 2 261 |