

WELDED FORK TERMINALS

Polished Stainless Steel - AISI 316



The wide range of hand welded fork terminals by Blue Wave has been setting standards for many years. Featured here are the most common size / fork variations: - all with wire size and swage depth marking.

Small fork head design is "square", from Ø 19 mm pin and up the design is "rounded".

Fork terminals are amongst the most commonly used wire end fittings, they are normally attached to pre drilled anchor plates or steel constructions. Also used in combination with toggles, eyes or U-bolts.



| ART. NO. | WIRE | PIN | A | B | D | L1 | L2 | B.L./KG | KG/100 | PACK |
|----------|-----------|------|-----|----|------|-----|------|---------|--------|------|
| 100502 | 2 1/16" | 5,0 | 7,5 | 12 | 5,5 | 50 | 24 | 800 | 2,0 | 25 |
| 100525 | 2,5 3/32" | 5,0 | 7,5 | 12 | 5,5 | 53 | 27 | 800 | 2,0 | 25 |
| 100503 | 3 1/8" | 5,0 | 7,5 | 12 | 6,4 | 67 | 38,0 | 800 | 2,3 | 25 |
| 100603 | 3 1/8" | 6,0 | 9,5 | 13 | 6,4 | 68 | 38,0 | 1300 | 2,8 | 25 |
| 100504 | 4 5/32" | 5,0 | 7,5 | 12 | 7,5 | 71 | 45,0 | 800 | 2,7 | 25 |
| 100604 | 4 5/32" | 6,0 | 9,5 | 13 | 7,5 | 73 | 45,0 | 1500 | 3,4 | 25 |
| 100804 | 4 5/32" | 8,0 | 11 | 15 | 7,5 | 77 | 45 | 1700 | 4,9 | 25 |
| 100605 | 5 3/16" | 6,0 | 9,5 | 13 | 9,0 | 83 | 51 | 1500 | 4,1 | 25 |
| 100805 | 5 3/16" | 8,0 | 11 | 15 | 9,0 | 87 | 51 | 2400 | 5,5 | 10 |
| 109505 | 5 3/16" | 9,5 | 12 | 19 | 9,0 | 91 | 51 | 2400 | 7,2 | 10 |
| 100806 | 6 - | 8,0 | 11 | 15 | 12,6 | 99 | 64 | 3200 | 10,0 | 10 |
| 109506 | 6 - | 9,5 | 12 | 19 | 12,6 | 104 | 64 | 3800 | 11,3 | 10 |
| 101206 | 6 - | 12,0 | 14 | 25 | 12,6 | 110 | 64 | 5200 | 17,6 | 10 |
| 101207 | 7 9/32" | 12,0 | 14 | 25 | 14,2 | 119 | 70 | 6500 | 18,1 | 10 |
| 101208 | 8 5/16" | 12,0 | 14 | 25 | 16,0 | 136 | 83 | 6500 | 21,6 | 10 |
| 101408 | 8 - | 14,0 | 18 | 33 | 16,0 | 143 | 83 | 8000 | 32,5 | 10 |
| 101608 | 8 5/16" | 16,0 | 18 | 33 | 16,0 | 145 | 83 | 8000 | 25,5 | 10 |
| 101410 | 10 - | 14,0 | 18 | 32 | 17,8 | 151 | 89 | 9400 | 35,0 | 10 |
| 101410L | 10 - | 14,0 | 22 | 30 | 17,8 | 149 | 89 | 9400 | 36,0 | 10 |
| 101610 | 10 - | 16,0 | 17 | 33 | 17,8 | 149 | 89 | 9400 | 36,6 | 5 |
| 101910 | 10 - | 19,0 | 24 | 48 | 17,8 | 168 | 89 | 9400 | 47,7 | 5 |
| 101612 | 12 - | 16,0 | 17 | 33 | 20,0 | 174 | 105 | 11200 | 60,0 | 5 |
| 101612L | 12 - | 16,0 | 22 | 31 | 20,0 | 171 | 105 | 11200 | 60,0 | 5 |
| 101912 | 12 - | 19,0 | 24 | 48 | 20,0 | 189 | 105 | 11200 | 66,0 | 5 |
| 101912L | 12 - | 19,0 | 30 | 47 | 20,0 | 187 | 105 | 11200 | 66,0 | 5 |
| 101912X | 12 - | 19,0 | 24 | 48 | 21,4 | 205 | 120 | 14000 | 75,0 | 5 |
| 101914L | 14 - | 19,0 | 30 | 47 | 25,0 | 221 | 140 | 15000 | 75,0 | 5 |
| 102214 | 14 - | 22,0 | 30 | 57 | 25,0 | 232 | 140 | 15000 | 112,7 | 5 |
| 102216 | 16 - | 22,0 | 30 | 57 | 28,0 | 260 | 160 | 19000 | 141,0 | 5 |
| 102514 | 14 - | 25,4 | 30 | 62 | 25,0 | 235 | 140 | 15000 | 125,0 | 5 |
| 102516 | 16 - | 25,4 | 30 | 62 | 28,0 | 264 | 160 | 19000 | 140,0 | 5 |
| 102819 | 19 - | 28,0 | 32 | 68 | 34,5 | 309 | 200 | 27000 | 246,0 | BULK |
| 102820 | 20 - | 28,0 | 32 | 68 | 34,5 | 309 | 200 | 25000 | 244,0 | BULK |
| 103222 | 22 - | 32,0 | 35 | 76 | 40,5 | 354 | 230 | 34000 | 372,0 | BULK |
| 103526 | 26 - | 35,0 | 40 | 86 | 46,0 | 420 | 280 | 45000 | 548,0 | BULK |

*Note: Terminal OD = 21,4

