

## Stainless Rigging Screw with Jaw/Terminal

### Product information



Stainless steel rigging screws design: fork / terminal a.k.a jaw / terminal.

Also available with other end fittings on request. The larger size rigging screws from M20 and up are designed with a rounded fork head and are available with Stainless Steel with bronze threaded inserts for smooth adjustment.

**Material:** Stainless steel AISI 316.

**Marking:** Thread and/or wire size

**Temperature range:** -50°C to +100°C and briefly up to +200°C

**Finish:** Polished.

**Warning:** It is strongly recommended to lubricate threads first, before tensioning.



| Part Code    | Size | Length<br>mm<br>mm | Pin diameter<br>mm | Rope Ø range<br>mm | Packing Qty. | PIN | A<br>mm | B<br>mm | D<br>mm | L1<br>mm | L2<br>mm | Weight<br>kg/100pc | Packing Qty. | Delivery time |
|--------------|------|--------------------|--------------------|--------------------|--------------|-----|---------|---------|---------|----------|----------|--------------------|--------------|---------------|
| 492120600280 | M5   | 144-198            | 5                  | 2                  | 10           | 5   | 7.5     | 9.4     | 5.5     | 198      | 144      | 4.5                | 10           | 7             |
| 492120600280 | M5   | 147-201            | 5                  | 2.5                | 10           | 5   | 7.5     | 9.4     | 5.5     | 201      | 147      | 4.6                | 10           | 7             |
| 492123200280 | M6   | 170-232            | 5                  | 3                  | 10           | 5   | 7.5     | 9.4     | 6.35    | 232      | 170      | 8.5                | 10           | 7             |
| 492123300280 | M6   | 171-233            | 6                  | 3                  | 10           | 6   | 9.5     | 10.4    | 6.35    | 233      | 171      | 8.5                | 10           | 7             |
| 492124200280 | M6   | 180-242            | 5                  | 4                  | 10           | 5   | 7.5     | 10.4    | 7.5     | 242      | 180      | 8.7                | 10           | 7             |
| 492124200280 | M6   | 180-242            | 6                  | 4                  | 10           | 6   | 9.5     | 10.4    | 7.5     | 242      | 180      | 9.1                | 10           | 7             |
| 492127500280 | M8   | 199-275            | 6                  | 4                  | 10           | 6   | 9.5     | 10.4    | 7.5     | 275      | 199      | 13                 | 10           | 7             |

|              |     |         |     |    |      |     |      |      |       |     |     |       |    |   |
|--------------|-----|---------|-----|----|------|-----|------|------|-------|-----|-----|-------|----|---|
| 492127700280 | M8  | 201-277 | 8   | 4  | 10   | 8   | 11   | 12.2 | 7.5   | 277 | 201 | 13    | 10 | 7 |
| 492128100280 | M8  | 205-281 | 6   | 5  | 10   | 6   | 9.5  | 13   | 9     | 281 | 205 | 13.2  | 10 | 7 |
| 492128400280 | M8  | 208-284 | 8   | 5  | 10   | 8   | 11   | 12.2 | 9     | 284 | 208 | 14.8  | 10 | 7 |
| 492131200280 | M10 | 228-312 | 8   | 5  | 10   | 8   | 11   | 14   | 9     | 312 | 228 | 22.5  | 10 | 3 |
| 492131600280 | M10 | 236-316 | 9.5 | 5  | 10   | 9.5 | 12.5 | 14   | 9     | 316 | 236 | 22.5  | 10 | 7 |
| 492132700280 | M10 | 248-328 | 8   | 6  | 10   | 8   | 11   | 17   | 12.6  | 328 | 248 | 25.6  | 10 | 7 |
| 492133000280 | M10 | 250-330 | 9.5 | 6  | 10   | 9.5 | 12   | 18.5 | 12.58 | 330 | 250 | 27.4  | 10 | 7 |
| 492139300280 | M12 | 287-393 | 12  | 6  | 5    | 12  | 14   | 14   | 12.58 | 393 | 287 | 47.5  | 5  | 3 |
| 492140100280 | M12 | 295-401 | 12  | 7  | 5    | 12  | 14   | 25   | 14.2  | 401 | 295 | 50    | 5  | 7 |
| 492143900280 | M14 | 319-439 | 12  | 7  | 5    | 12  | 14   | 25   | 14.2  | 439 | 319 | 58    | 5  | 7 |
| 492145300280 | M14 | 335-453 | 14  | 7  | 5    | 14  | 18   | 32   | 14.2  | 453 | 335 | 68.8  | 5  | 7 |
| 492141600280 | M12 | 310-416 | 12  | 8  | 5    | 12  | 14   | 25   | 16    | 416 | 310 | 53.5  | 5  | 3 |
| 492145300280 | M14 | 333-453 | 12  | 8  | 5    | 12  | 14   | 25   | 16    | 453 | 333 | 63.5  | 5  | 7 |
| 492149800280 | M16 | 365-498 | 14  | 8  | 5    | 14  | 18   | 32   | 16    | 498 | 365 | 89.5  | 5  | 7 |
| 492149400280 | M16 | 361-494 | 14  | 8  | 5    | 14  | 22   | 30   | 16    | 494 | 361 | 89.5  | 5  | 7 |
| 492149900280 | M16 | 374-496 | 16  | 8  | 5    | 16  | 17   | 32.5 | 16    | 496 | 374 | 89.5  | 5  | 7 |
| 492150600280 | M16 | 373-506 | 14  | 10 | 5    | 14  | 18   | 33   | 17.8  | 506 | 373 | 93    | 5  | 7 |
| 492150400280 | M16 | 371-504 | 14  | 10 | 5    | 14  | 22   | 33   | 17.8  | 504 | 371 | 93    | 5  | 7 |
| 492151000280 | M16 | 376-510 | 16  | 10 | 5    | 16  | 18   | 33   | 17.8  | 510 | 376 | 93    | 5  | 7 |
| 492158700280 | M20 | 427-587 | 19  | 10 | Bulk | 19  | 24   | 48   | 17.8  | 587 | 427 | 170.1 | -  | 7 |
| 492160600280 | M20 | 453-603 | 19  | 12 | Bulk | 19  | 24   | 48   | 20    | 603 | 453 | 170.1 | -  | 7 |
| 492162200280 | M20 | 462-622 | 19  | 12 | Bulk | 19  | 24   | 48   | 21.4  | 622 | 462 | 170.1 | -  | 7 |
| 492173600280 | M22 | 555-590 | 22  | 14 | Bulk | 22  | 30   | 58   | 25    | 590 | 555 | 452   | -  | 7 |

|              |     |           |      |    |      |      |    |      |      |       |     |       |   |   |
|--------------|-----|-----------|------|----|------|------|----|------|------|-------|-----|-------|---|---|
| 492184600280 | M24 | 613-846   | 25.4 | 14 | Bulk | 25.4 | 30 | 47.8 | 25   | 846   | 613 | 642   | - | 7 |
| 492169600280 | M22 | 588-696   | 22   | 16 | Bulk | 22   | 30 | 57.5 | 28   | 696   | 588 | 490   | - | 7 |
| 492187400280 | M24 | 644-874   | 25.4 | 16 | Bulk | 25.4 | 30 | 62   | 28   | 874   | 644 | 662   | - | 7 |
| 492196800280 | M27 | 734-968   | 28   | 19 | Bulk | 28   | 32 | 68   | 34.5 | 968   | 734 | 878   | - | 7 |
| 492110760280 | M30 | 814-1,076 | 32   | 22 | Bulk | 32   | 35 | 76   | 40.5 | 1,076 | 814 | 1,074 | - | 7 |
| 492111950280 | M36 | 921       | 35   | 26 | Bulk | 35   | 40 | 86   | 46   | 1,195 | 921 | 1,682 | - | 7 |

### Blueprint

