

## Lifting Point 8-211 Long bolt



### Product information



- Rotates through 360° and pivot 90°
- Load rated parts are 100% magnaflux crack detected.
- Individual forged parts and cap screw are traceable to Test Certification.
- Bolts are Metric thread (ASME / ANSI B18.3.1M).
- Proof tested to 2.5 times the WLL.
- Fatigue rated to 1.5 times the WLL.
- Quick and simple assembly, just a tapped hole is required.

**Features:** Built-in RFID/NFC chip

**Material:** Alloy steel, quenched and tempered

**Marking:** According to standard, CE-marked

**Standard:** EN 1677-1

**Safety factor:** 4:1

| Part Code       | WLL ton | Torque Nm | Thread M mm | Thread length (E) mm | Pitch DIN13 | A mm | B mm | C mm | D mm | F mm | G mm | SW mm | J mm | K mm | L mm | N mm | Weight kg | Delivery time |
|-----------------|---------|-----------|-------------|----------------------|-------------|------|------|------|------|------|------|-------|------|------|------|------|-----------|---------------|
| 42158211003105L | 0.3     | 30        | M 8         | 76                   | 1.25        | 30   | 35   | 35   | 11   | 86   | 55   | 13    | 77   | 34   | 41   | 24   | 0.4       | 20            |
| 42158211006125L | 0.63    | 60        | M 10        | 96                   | 1.5         | 30   | 35   | 36   | 11   | 86   | 55   | 17    | 78   | 34   | 40   | 24   | 0.4       | 20            |
| 42158211010150L | 1       | 100       | M 12        | 114                  | 1.75        | 33   | 38   | 44   | 14   | 99   | 57   | 19    | 89   | 38   | 42   | 31   | 0.5       | 20            |
| 42158211015185L | 1.5     | 150       | M 16        | 149                  | 2           | 33   | 38   | 46   | 14   | 99   | 57   | 24    | 89   | 38   | 40   | 31   | 0.7       | 20            |
| 42158211025230L | 2.5     | 250       | M 20        | 186                  | 2.5         | 50   | 54   | 56   | 16   | 142  | 82   | 30    | 132  | 53   | 70   | 49   | 1.7       | 20            |
| 42158211040265L | 4       | 400       | M 24        | 221                  | 3           | 50   | 54   | 59   | 16   | 143  | 82   | 36    | 132  | 53   | 67   | 45   | 2         | 20            |
| 42158211050340L | 5       | 500       | M 30        | 278                  | 3.5         | 60   | 65   | 81   | 23   | 170  | 99   | 46    | 153  | 64   | 67   | 59   | 2.9       | 20            |
| 42158211100350L | 10      | 1,000     | M 42        | 272                  | 4.5         | 77   | 85   | 104  | 27   | 225  | 124  | 65    | 204  | 79   | 94   | 69   | 7.9       | 20            |

## Blueprint

