

## Quick Lift Double Swivel Ring QL DSR

### Product information



The QLR is a double swivel ring that allows particularly fast anchoring. At the push of a button, it can be fixed in the threaded hole in a matter of seconds. Its double swivel ensures a perfect alignment with the sling.

The QL.DSR saves up to 80 % of time compared to screwing in a conventional lifting ring. The system works purely mechanically and thus requires no complex maintenance.

The swivel lifting ring QL.DSR is made of gradup steel, which stands for a better quality of the used raw materials. It has higher lifting capacities than fixed rings and has a safety factor of 5, which means that its breaking load is five times greater than the capacity indicated in the technical data sheet.

Complies with the Machinery Directive 2006/42/CE

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**Material:** gradup steel

**Marking:** According to standard, CE-marked, WLL , safety factor, individual traceability number (linked to Coditracer)

**Temperature range:** -20°C up to +200°C

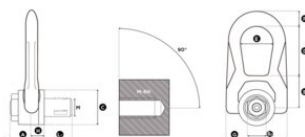
**Standard:** EN 1677-1

*Except grade and safety factor*

**Safety factor:** 5:1

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### Blueprint



### Technical data

| Part code    | WLL ton | Thread mm | Pitch mm | Torque Nm | A mm | B mm | C mm | D mm | E mm | F mm | G mm | H mm | L1 mm | S2 mm mm | M mm | Weight kg |
|--------------|---------|-----------|----------|-----------|------|------|------|------|------|------|------|------|-------|----------|------|-----------|
| 4215QLDSRM8  | 0.25    | M 8       | 1.25     | 20        | 31   | 30   | 30   | 38   | 27   | 14   | 53   | 9.5  | 17.5  | 18       | M 8  | 0.3       |
| 4215QLDSRM10 | 0.4     | M 10      | 1.5      | 30        | 31   | 30   | 30   | 38   | 27   | 14   | 53   | 9.5  | 19.5  | 18       | M 10 | 0.3       |
| 4215QLDSRM12 | 0.65    | M 12      | 1.75     | 60        | 40   | 40   | 45   | 53   | 38   | 17   | 76   | 13   | 23    | 27       | M 12 | 0.9       |
| 4215QLDSRM14 | 0.7     | M 14      | 2        | 80        | 40   | 40   | 45   | 53   | 38   | 17   | 76   | 13   | 23    | 27       | M 14 | 0.9       |
| 4215QLDSRM16 | 1.05    | M 16      | 2        | 100       | 40   | 40   | 45   | 53   | 38   | 17   | 76   | 13   | 27    | 27       | M 16 | 0.9       |
| 4215QLDSRM20 | 1.7     | M 20      | 2.5      | 160       | 55   | 55   | 60   | 83   | 55   | 25   | 115  | 19   | 30    | 40       | M 20 | 2.6       |
| 4215QLDSRM24 | 2.5     | M 24      | 3        | 180       | 55   | 55   | 60   | 83   | 55   | 25   | 115  | 19   | 36    | 40       | M 24 | 2.6       |