



Double Swivel Lifting Ring Codipro Giga DSS

Product information

The universal swivel shackle GIGA DSS is a double swivel ring. It is specially designed for simultaneously lifting and rotating of very heavy loads. Its double swivel action ensures perfect alignment with the sling.

Features:

- Swiveling under load
- Usable for any kind of heavy lifting operation
- The tightening torque is stamped on all lifting rings in the GRADUP range.

Material: High tensile steel

Marking: According to standard, CE-marked

Temperature range: -20°C up to +200°C

Standard: EN 1677-1

except grade/WLL











Safety factor: 5:1

| Part Code | WLL ton | Thread | Torque Nm | A mm | B mm | C mm | D mm | E mm | F mm | G mm | L1 mm | S1 mm | S2 mm | Weight (kg) |
|-------------------|------------|------------|--------------|---------|---------|---------|---------|---------|---------|---------|----------|----------|----------|----------------|
| 4215GIGADSSM150UP | 125 | M 150 (x6) | 2,000 | 271 | 115 | 290 | 353 | 302 | 544 | 103 | 228 | 41 | 105 | 268 |

Technical data

5:1

max. load in t

| METRIC THREADS | | Torque (Nm) |  |  |  |  |  |  |  |  |  |  |
|------------------------|------|-------------|---|---|---|---|---|---|---|---|---|---|
| Number of rings | | | 1 | 2 | 1 | 2 | 2 | | | 3 → 4 | | |
| Lifting angle β | | | 0° | 0° | 0° | 0° | 0° → 45° | 45° → 60° | Asymmetric | 0° → 45° | 45° → 60° | Asymmetric |
| Loading angle α | | | 0° | 0° | 90° | 90° | 0° → 45° | 45° → 60° | | 0° → 45° | 45° → 60° | |
| MEGA.DSS+ M 64 UP | 600 | | 30,00 | 60,00 | 30,00 | 60,00 | 42,00 | 30,00 | 30,00 | 63,00 | 45,00 | 30,00 |
| MEGA.DSS+ M 72 UP | 700 | | 35,00 | 70,00 | 35,00 | 70,00 | 49,00 | 35,00 | 35,00 | 73,50 | 52,50 | 35,00 |
| MEGA.DSS+ M 72x4 UP | 700 | | 35,00 | 70,00 | 35,00 | 70,00 | 49,00 | 35,00 | 35,00 | 73,50 | 52,50 | 35,00 |
| MEGA.DSS+ M 80 UP | 800 | | 40,00 | 80,00 | 40,00 | 80,00 | 56,00 | 40,00 | 40,00 | 84,00 | 60,00 | 40,00 |
| MEGA.DSS+ M 90 UP | 900 | | 50,00 | 100,00 | 50,00 | 100,00 | 70,00 | 50,00 | 50,00 | 105,00 | 75,00 | 50,00 |
| MEGA.DSS+ M 100 UP | 1000 | | 60,00 | 120,00 | 60,00 | 120,00 | 84,00 | 60,00 | 60,00 | 126,00 | 90,00 | 60,00 |
| GIGA.DSS M 150 UP | 2000 | | 125,00 | 250,00 | 125,00 | 250,00 | 175,00 | 125,00 | 125,00 | 262,50 | 187,50 | 125,00 |
| GIGA.DSS+Q M 150 UP | 160 | | 125,00 | 250,00 | 125,00 | 250,00 | 175,00 | 125,00 | 125,00 | 262,50 | 187,50 | 125,00 |

Blueprint

