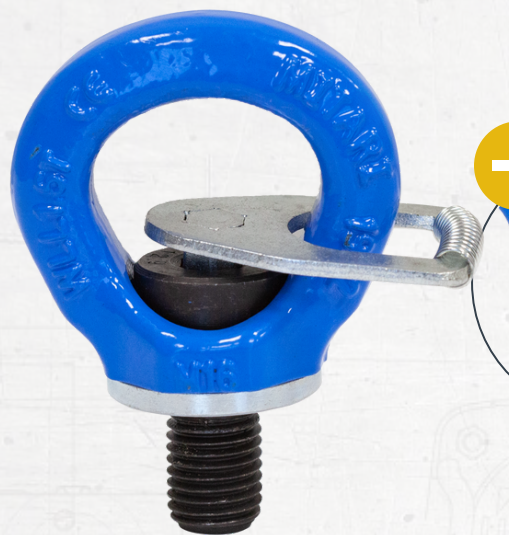




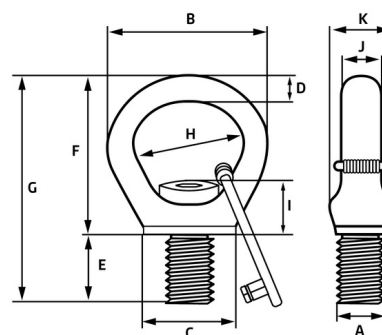
## Multi directional eye bolt | 800 - 16.000 kg

- **Multi-directional lifting:** The MIRV lifting point is designed for use in various pulling angles, featuring 360° full rotation to ensure optimal alignment with the load direction.
- **Quick installation:** Comes complete with a mounting key for easy and fast installation and removal—no additional tools required.
- **Optimal performance:** With a Working Load Limit ranging from 800 kg to 16,000 kg, the MIRV covers a broad range of lifting tasks, from medium-duty to heavy-duty.
- **Durability:** A robust blue painted finish protects against corrosion and wear, maintaining performance and visibility over time.
- **High-grade alloy steel:** Made from tempered alloy steel, the MIRV ensures high tensile strength and reliability even under dynamic load conditions.
- **Metric thread compatibility:** Supplied in metric thread sizes from M8 to M36, suitable for both tapped hole installation and through-bolt applications using a nut.
- **High safety standards:** Built with a 4:1 safety factor and compliant with EN-ISO 3266, ensuring safety and conformity in professional lifting operations.
- **Important usage note:** WLL is valid only when correctly aligned; lateral loading significantly reduces capacity. Always ensure the lifting point can rotate freely after mounting and key removal.

|               |                          |
|---------------|--------------------------|
| Type          | MIRV                     |
| WLL           | 800 - 16.000 kg          |
| Thread        | Metric                   |
| Brand         | Mitari                   |
| Material      | High quality alloy steel |
| Finish        | Painted blue             |
| HS code       | 7326909000               |
| Safety factor | 4:1                      |
| Norm          | EN-ISO 3266              |

### MIRV Lifting point Vario

High-Quality alloy steel



| WLL kg | A mm | B mm | C mm | D mm | E mm | F mm | G mm | H mm | I mm | J mm | K mm | Weight kg |
|--------|------|------|------|------|------|------|------|------|------|------|------|-----------|
| 800    | M8   | 46   | 24   | 10   | 12   | 48   | 60   | 25.5 | 14.3 | 8    | 26   | 0.14      |
| 1.000  | M10  | 46   | 24   | 10   | 14   | 48   | 60   | 25.5 | 14.5 | 8.4  | 26   | 0.15      |
| 2.000  | M12  | 54   | 32   | 12   | 17   | 55   | 70   | 30   | 15.3 | 10.4 | 34.4 | 0.15      |
| 4.000  | M16  | 61   | 35   | 13.8 | 22   | 65   | 87   | 38   | 21   | 14.9 | 37.8 | 0.37      |
| 6.000  | M20  | 75   | 46   | 18   | 30   | 83   | 109  | 43   | 25.6 | 20   | 47.5 | 0.61      |
| 8.000  | M24  | 92   | 53   | 21   | 35   | 96   | 128  | 51   | 27.1 | 20.5 | 54.4 | 1.03      |
| 12.000 | M30  | 112  | 68   | 26.3 | 48   | 119  | 165  | 64   | 32.5 | 24   | 68   | 2.03      |
| 16.000 | M36  | 135  | 82   | 31   | 58   | 139  | 195  | 74   | 41.6 | 31   | 83.3 | 3.34      |



360° Rotatable

| Number of legs |        | 1      | 2      | 1     | 2      | 2     | 2      | 2     | 3 - 4  | 3 - 4  | 3 - 4 |
|----------------|--------|--------|--------|-------|--------|-------|--------|-------|--------|--------|-------|
| Load direction |        | 0°     | 0°     | 90°   | 90°    | 0-45° | 45-60° | US    | 0-45°  | 45-60° | US    |
| Type           | Thread |        |        |       |        |       |        |       |        |        |       |
| 220.MIRV.008   | M8     | 800    | 1.600  | 320   | 640    | 448   | 320    | 320   | 672    | 480    | 320   |
| 220.MIRV.010   | M10    | 1.000  | 2.000  | 400   | 800    | 560   | 400    | 400   | 840    | 600    | 400   |
| 220.MIRV.012   | M12    | 2.000  | 4.000  | 750   | 1.500  | 1.000 | 750    | 750   | 1.570  | 1.120  | 750   |
| 220.MIRV.016   | M16    | 4.000  | 8.000  | 1.500 | 3.000  | 2.100 | 1.500  | 1.500 | 3.150  | 2.250  | 1.500 |
| 220.MIRV.020   | M20    | 6.000  | 12.000 | 2.300 | 4.600  | 3.220 | 2.300  | 2.300 | 4.830  | 3.450  | 2.300 |
| 220.MIRV.024   | M24    | 8.000  | 16.000 | 3.200 | 6.400  | 4.500 | 3.200  | 3.200 | 6.700  | 4.800  | 3.200 |
| 220.MIRV.030   | M30    | 12.000 | 24.000 | 4.500 | 9.000  | 6.300 | 4.500  | 4.500 | 9.500  | 6.750  | 4.500 |
| 220.MIRV.036   | M36    | 16.000 | 32.000 | 7.000 | 14.000 | 9.800 | 7.000  | 7.000 | 14.700 | 10.500 | 7.000 |