



Turnbuckles TR Series Stud Eye-Stud Eye

Product information

General:

Closed body Turnbuckles stud eye/stud eye with trapezoid thread. Standard supplied with lock nuts.

Features:

- Standard painted blue, but can be supplied in any colour or galvanised.
- Available in all combinations of eyes, stud eyes and welding ends.
- Lock plates or special locking devices possible.
- Can be supplied with turning wheel or ratchet.
- Other sizes possible.

Temperature range: -40°C t/m +110° C at 100% capacity rating. Higher temperature possible with reduction of WLL.

Warning: Straight or in-line pull only.

Safety factor: 5:1

| Part code | WLL ton | Take up mm | Thread trap. | Weight kg |
|--------------|---------|------------|--------------|-----------|
| 422100160190 | 1.6 | 167 | 22 x 5 | 2 |
| 422100200190 | 2 | 181 | 24 x 5 | 3 |
| 422100250190 | 2.5 | 215 | 28 x 5 | 5 |
| 422100310190 | 3.1 | 225 | 30 x 6 | 5 |
| 422100400190 | 4 | 232 | 32 x 6 | 6 |
| 422100500190 | 5 | 242 | 36 x 6 | 11 |
| 422100630190 | 6.3 | 270 | 44 x 7 | 12 |
| 422100800190 | 8 | 296 | 48 x 8 | 16 |
| 422101000190 | 10 | 306 | 52 x 8 | 23 |
| 422101260190 | 12.6 | 352 | 55 x 9 | 40 |
| 422101600190 | 16 | 366 | 65 x 10 | 55 |
| 422102000190 | 20 | 380 | 70 x 10 | 69 |
| 422102500190 | 25 | 402 | 75 x 10 | 72 |
| 422103150190 | 31.5 | 438 | 80 x 10 | 78 |
| 422104000190 | 40 | 464 | 90 x 10 | 136 |
| 422105000190 | 50 | 520 | 100 x 10 | 160 |
| 422106300190 | 63 | 564 | 110 x 10 | 220 |
| 422108000190 | 80 | 630 | 120 x 10 | 280 |
| 422110000190 | 100 | 720 | 130 x 10 | 370 |
| 422112500190 | 125 | 752 | 140 x 10 | 500 |
| 422116000190 | 160 | 880 | 160 x 10 | 725 |

Blueprint

