



Master Link Assembly X-006

Product information

- Welded Master Link designed for 3-4 legs Chain, Wire Rope and Webbing Slings.
- The engineered flat makes it simple to insert wire rope thimbles on our links. Suitable for omega links.
- At least 25% greater WLL than traditional Grade 8 products.
- Proof Load tested at 2.5 times the WLL with certification for each batch manufactured.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- Manufactured in accordance with EN 1677- 4 and ASME B30.26.

When fitting G10 components are added to G8 chain, the sling is rated at G8 WLL.

Material: Quenched and Tempered Alloy Steel.

Marking: According to standard, CE-marked, Type, manufacturer ID, traceability.

Temperature range: -40° up to +200°C (without reduction in WLL).

Finish: Blue painted.

Standard: EN 1677-4

Safety factor: 4:1

Grade: 10

| Part Code | Code | WLL ton | Proof Load kN | For chain gr 10 Ø 3-4 leg mm | Can be used up to single hook acc. to DIN 15401 no. | WLL β 0-45° ton | D mm | A mm | B mm | d mm | a mm | b mm | Weight kg |
|--------------|-----------------|---------|---------------|------------------------------|---|-----------------------|------|------|------|------|------|------|-----------|
| 402100420410 | BD-19 + 2 DD+13 | 4.2 | 103 | 6 | 5 | 4,2 | 19 | 135 | 75 | 13 | 54 | 25 | 1.3 |
| 402100820410 | BD-22 + 2 DD+16 | 8.2 | 201 | 7,8 | 6 | 8,2 | 22 | 160 | 90 | 16 | 70 | 34 | 2.2 |
| 402101070410 | BD-28 + 2 DD+19 | 10.7 | 262 | 10 | 8 | 10,7 | 28 | 180 | 100 | 19 | 85 | 40 | 3.9 |
| 402101570410 | BD-32 + 2 DD+22 | 15.7 | 385 | 13 | 10 | 15,7 | 32 | 200 | 110 | 22 | 115 | 50 | 6.1 |
| 402102220410 | BD-36 + 2 DD+28 | 22.2 | 544 | 16 | 16 | 22,2 | 36 | 260 | 140 | 28 | 140 | 65 | 10.6 |
| 402103410410 | BD-50 + 2 DD+32 | 34.1 | 835 | 20 | 32 | 34,1 | 50 | 300 | 200 | 32 | 150 | 70 | 21.2 |
| 402104000410 | BD-50 + 2 DD+36 | 40 | 980 | 22 | 32 | 40,0 | 50 | 300 | 200 | 36 | 170 | 75 | 23.8 |

Blueprint

