



## 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            | Chain diameter<br>mm | WLL<br>ton | EWL<br>mm | Proof Load<br>kN | Can be used up to single hook acc. to DIN 15401 no. | D, mm | A mm | B mm | d mm | a mm | b mm | mm   | Weight<br>kg | Delivery time |
|--------------|-----------------|----------------------|------------|-----------|------------------|---|-------|------|------|------|------|------|------|--------------|---------------|
| 402100420410 | BD-19 + 2 DD+13 | 6                    | 4.2        | 189       | 103              | 5   | 19    | 135  | 75   | 13   | 54   | 25   | 1.3  | 10           |               |
| 402100820410 | BD-22 + 2 DD+16 | 7-8                  | 8.2        | 230       | 201              | 6   | 22    | 160  | 90   | 16   | 70   | 34   | 2.2  | 10           |               |
| 402101070410 | BD-28 + 2 DD+19 | 10                   | 10.7       | 265       | 262              | 8   | 28    | 180  | 100  | 19   | 85   | 40   | 3.9  | 10           |               |
| 402101570410 | BD-32 + 2 DD+22 | 13                   | 15.7       | 315       | 385              | 10  | 32    | 200  | 110  | 22   | 115  | 50   | 6.1  | 10           |               |
| 402102220410 | BD-36 + 2 DD+28 | 16                   | 22.2       | 325       | 544              | 16  | 36    | 260  | 140  | 28   | 140  | 65   | 10.6 | 10           |               |
| 402103410410 | BD-50 + 2 DD+32 | 20                   | 34.1       | 450       | 835              | 32  | 50    | 300  | 200  | 32   | 150  | 70   | 21.2 | 10           |               |
| 402104000410 | BD-50 + 2 DD+36 | 22                   | 40         | 470       | 980              | 32  | 50    | 300  | 200  | 36   | 170  | 75   | 23.8 | 10           |               |
| 402105600410 | BD-60 + 2 DD+45 | 26                   | 56         | 570       | 1,372            | 32  | 60    | 400  | 200  | 45   | 170  | 80   | 41.3 | 10           |               |

## Blueprint

