

Master Link Assembly Pewag VWI Stainless

Product information



Stainless steel master link for 3- and 4-leg chainslings.

This stainless steel chain sling is electrically welded for a clean finish, stamped and ideally suited for assembling III- and IV-leg chain slings in welded or assembled systems. The dimensions are similar to DIN 5688-1.

The VWI Master link assembly is tested at 100 % of its load capacity. It is made from high-grade stainless steel with a higher resistance to acids and caustics than the standard four-leg chain slings G8, G10 and G12.

It is ideally suited for use in water and wastewater applications and can also be used in connection with chemicals and food products; however, restrictions will apply.

Material: 1.4404 (AISI 316L), 1.4462 (AISI 318LN).

Marking: CE-marked Finish: Pickled and blasted.

Safety factor: 4:1

Grade: 6

| Part code | Code | WLL ton | Consisting of | Usable up to sling hooks following DIN 15401 No. | d mm | d1 mm | e mm | t mm | t1 mm | w mm | w1 mm | Weight kg |
|--------------|-----------|------------|-----------------------|--|---------|----------|---------|---------|----------|---------|----------|--------------|
| 400100080070 | VWI 4-6 | 0.84 | AWI 10-6 + 2 BWI 9-6 | 1.6 | 10 | 9 | 124 | 80 | 44 | 50 | 20 | 0.28 |
| 400100130070 | VWI 5-6 | 1.3 | AWI 13-6 + 2 BWI 10-6 | 2.5 | 13 | 10 | 154 | 110 | 44 | 60 | 20 | 0.52 |
| 400100260070 | VWI 6/7-6 | 2.6 | AWI 16-6 + 2 BWI 13-6 | 2.5 | 16 | 13 | 164 | 110 | 54 | 60 | 25 | 0.91 |
| 400100340070 | VWI 8-6 | 3.35 | AWI 18-6 + 2 BWI 16-6 | 5 | 18 | 16 | 205 | 135 | 70 | 75 | 34 | 1.64 |
| 400100530070 | VWI 10-6 | 5.25 | AWI 22-6 + 2 BWI 20-6 | 6 | 23 | 20 | 245 | 160 | 85 | 90 | 40 | 3.02 |
| 400100890070 | VWI 13-6 | 8.9 | AWI 26-6 + 2 BWI 22-6 | 8 | 27 | 23 | 295 | 180 | 115 | 100 | 50 | 4.78 |
| 400101320070 | VWI 16-6 | 13.2 | AWI 32-6 + 2 BWI 26-6 | 10 | 32 | 27 | 340 | 200 | 140 | 110 | 65 | 7.98 |

Blueprint

