VWI / Master Link Assembly

The VWI Master link assembly is ideally suited for Double, Triple and Quad leg sling chains. 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 Quad leg chain slings Grade 80, Grade 100 and Grade 120.

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. The stamp and the CE-mark ensure that the product is clearly identifiable.



| Code | Consisting of | WLL (90°- 60°) (lb) | Fits on single hook DIN 15401 | Fits on double hook DIN 15402 | Weight (lbs/pc) |
|-----------|-----------------------|---------------------------|-------------------------------------|-------------------------------------|--------------------|
| VWI 4-6 | AWI 10-6 + 2 BWI 9-6 | 2,300 | 1.6 | 2.5 | 0.62 |
| VWI 5-6 | AWI 13-6 + 2 BWI 10-6 | 3,600 | 2.5 | 4 | 1.15 |
| VWI 6/7-6 | AWI 16-6 + 2 BWI 13-6 | 7,000 | 2.5 | 4 | 2.00 |
| VWI 8-6 | AWI 18-6 + 2 BWI 16-6 | 9,100 | 5 | 6 | 3.62 |
| VWI 10-6 | AWI 22-6 + 2 BWI 20-6 | 14,300 | 6 | 8 | 6.66 |
| VWI 13-6 | AWI 26-6 + 2 BWI 22-6 | 24,200 | 8 | 10 | 10.54 |
| VWI 16-6 | AWI 32-6 + 2 BWI 26-6 | 36,100 | 10 | 12 | 17.60 |

| Code | e (inch) | d (inch) | t (inch) | W (inch) | S (inch) | d1 (inch) | t1 (inch) | w1 (inch) |
|-----------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|---------------------|---------------------|
| VWI 4-6 | 4.88 | 0.39 | 3.15 | 1.97 | - | 0.35 | 1.73 | 0.79 |
| VWI 5-6 | 6.06 | 0.51 | 4.33 | 2.36 | 0.39 | 0.39 | 1.73 | 0.79 |
| VWI 6/7-6 | 6.46 | 0.63 | 4.33 | 2.36 | 0.55 | 0.51 | 2.13 | 0.98 |
| VWI 8-6 | 8.07 | 0.71 | 5.31 | 2.95 | 0.55 | 0.63 | 2.76 | 1.34 |
| VWI 10-6 | 9.65 | 0.91 | 6.30 | 3.54 | 0.67 | 0.79 | 3.35 | 1.57 |
| VWI 13-6 | 11.61 | 1.06 | 7.09 | 3.94 | 0.79 | 0.91 | 4.53 | 1.97 |
| VWI 16-6 | 13.39 | 1.26 | 7.87 | 4.33 | 1.02 | 1.06 | 5.51 | 2.56 |

Custom-made, also with flattening available.

Number close to code reflects the size of chain used in combination with product.