



## Enlarged Welded Masterlink X-001

### Product information

- Welded Master Link designed for 1-2 legs Wire Rope and Chain Slings.
- 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.

**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).

**Standard:** EN 1677-4

AS 3776

**Safety factor:** 5:1

**Grade:** 10

Part Code	Code	WLL ton	Proof Load kN	For chain mm, 1-leg	For chain mm, 2-leg	can be used with single hook acc. DIN15401 up to nr.	D mm	A mm	B mm	Weight (kg)
402100280520	AD-13	2.8	69	6,7,8	6,7	2.5	13	120	60	0.4
402100400520	AD-16	4	98	10	7,8	6	16	160	90	0.7
402100670520	AD-19	6.7	164	13	10	6	19	160	90	1.1
402100890520	AD-22	8.9	208	13	10	8	22	180	100	1.6
402101150520	AD-25	11.5	282	16	13	10	25	210	115	2.4
402101150521	AD-251	11.5	282	16	13	16	25	275	145	3.1
402101300521	AD-281	13	319	16	13	8	28	190	100	2.8
402101300520	AD-28	13	319	16	13	16	28	275	145	3.9
402101710520	AD-32	17.1	417	20	16	16	32	275	145	5.1
402102400520	AD-36	24	588	22	20	20	36	285	155	6.9
402102810520	AD-40	28.1	688	26	22	20	40	300	160	8.9
402103830520	AD-45	38.3	938	26	26	25	45	340	180	12.8
402104500520	AD-50	45	1,103	32	26	32	50	350	195	16.6
402106500520	AD-60	65	1,593	-	-	32	60	430	230	29.1
402108500520	AD-70	85	2,083	-	-	50	70	480	260	44.6
402115000520	AD-90	150	3,675	-	-	50	90	500	300	81.1

**Blueprint**

