



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
402105600410	BD-60 + 2 DD+45	56	1,372	26	32	56,0	60	400	200	45	170	80	41.3
402108500410	BD-70 + 2 DD+50	85	2,083	32	50	85	70	460	250	50	200	100	63.7

Blueprint

