



Enlarged Welded Master Link Assembly X-007

Product information

Welded Master Link designed for 3-4 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).

Finish: Blue painted

Standard: EN 1677-4

AS 3776

Safety factor: 5:1

Grade: 10

Part Code	WLL ton	Proof Load kN	Can be used up to single hook acc. to DIN 15401 Nr	For Grade 100 Chain 3 and 4-leg mm	D mm	A mm	B mm	d mm	a mm	b mm	Weight (kg)
402100530530	5.3	130	6	7,8	19	160	90	16	140	70	2.4
402100890530	8.9	218	16	10	25	275	145	19	160	90	5.2
402101290530	12.9	316	16	10	28	275	145	22	180	100	7.1
402101700530	17	417	16	13	32	275	145	25	210	115	10
402102360530	23.6	578	16	16	36	275	145	28	190	100	12.2
402102810530	28.1	688	20	16	40	300	160	32	275	145	19.2
402103830530	38.3	938	25	20	45	340	180	36	285	155	26.5
402104500530	45	1,103	32	22	50	350	195	40	260	130	32.3
402106500530	65	1,593	32	26	60	430	230	50	350	195	62.3
402108500530	85	2,083	50	32	70	480	260	60	410	220	100.4
402115000530	150	3,675	50	-	90	500	300	70	400	200	156.4

Technical data

Assembled with

AD-19	+	2 AD-161
AD-251	+	2 AD-19
AD-28	+	2 AD-22
AD-32	+	2 AD-25
AD-361	+	2 AD-281
AD-40	+	2 AD-32
AD-45	+	2 AD-36
AD-50	+	2 AD-401
AD-60	+	2 AD-50
AD-70	+	2 AD-601
AD-90	+	2 AD-701

Blueprint

