

Lifting Equipment

Grade 120 | 100 | 80

Master Links, Sub-Assemblies & Accessories

Master Link A											
Chain Ø	Code		Commercial Code	Measurements				Weight	Working Load Limit 0°-45° *)		
	⊥	∧		d	t	w	s				
	mm	mm		mm						kg	kg
6+7	6	A 06/76.8	A 13	13	110	60	10	0.34	2,300		
8	7	A 87.8	A 16	16.5	110	60	14	0.58	3,500		
10	8	A 108.8	A 18	19	135	75	14	0.92	5,000		
13	10	A 1310.8	A 22	23	160	90	17	1.60	7,600		
16	13	A 1613.8	A 26	27	180	100	20	2.46	9,600		
18	16	A 1816.8	A 32	33	200	110	26	4.04	13,600		
20	18	A 2018.8	A 36	36	260	140		6.22	25,100		
22	20	A 2220.8	A 36	36	260	140		6.22	25,100		
26	22	A 2622.8	A/T 45	45	340	180		12.82	30,800		
32	26	A 3226.8	A/T 50	50	350	190		16.60	40,000		
36	32	A 3632.8	A/T 56	56	400	200		23.30	60,000		
40	36	A 4036.8	A/T 56	56	400	200		23.30	60,000		

*) Please refer to table „Maximum Working Load Limit“ on page 42 when using in chain slings.

Special Master Link T											
Chain Ø	Code		Commercial Code	Measurements				Weight	Working Load Limit 0°-45° *)		
	⊥	∧		d	t	w	s				
	mm	mm		mm						kg	kg
6+7+8	6+7	T 87.8	T 13	14	120	70	10	0.44	2,300		
10	8	T 108.8	T 16	16.5	140	80	14	0.67	3,200		
13	10	T 1310.8	T 20	20	160	95	14	1.21	5,400		
16	13	T 1613.8	T 26	27	190	110	20	2.65	10,100		
18+20	16	T 2016.8	T 32	33	230	130	26	4.78	15,700		
22	18+20	T 2220.8	T 38	38	275	150	29	7.48	20,500		
26	22	T 2622.8	A/T 45	45	340	180		12.82	30,800		
32	26	T 3226.8	A/T 50	50	350	190		16.60	40,000		
36	32	T 3632.8	A/T 56	56	400	200		23.30	60,000		

*) Please refer to table „Maximum Working Load Limit“ on page 42 when using in chain slings.

Sub-Assembly G													
Chain Ø	Code		Commercial Code	Measurements								Weight	Working Load Limit 0°-45° *)
	∧			d	t	w	d1	t1	w1	s	e		
	mm			mm									
6+7	G 06/7.8	G 06/7.8		19	135	75	13	60	38	10	195	1.32	4,200
8	G 08.8	G 08.8		23	160	90	16.5	70	34	14	230	2.32	7,600
10	G 10.8	G 10.8		27	180	100	19.5	85	40	14	265	3.52	9,600
13	G 13.8	G 13.8		33	200	110	23	115	50	17	315	6.26	13,780
16	G 16.8	G 16.8		36	260	140	27	140	65	20	400	9.86	20,800
18	G 18.8	G 18.8		45	340	180	33	150	70		490	18.92	30,700
20	G 20.8	G 20.8		50	350	190	33	150	70		500	22.65	34,100
22	G 22.8	G 22.8		50	350	190	36	170	75		520	25.19	40,000
26	G 26.8	G 26.8		56	400	200	40	170	80		570	38.01	54,000
32	G 32.8	G 32.8		70	460	250	50	200	100		660	66.6	76,000

*) Please refer to table „Maximum Working Load Limit“ on page 42 when using in chain slings.

Special Sub-Assembly TG

Chain Ø mm	Code	Commercial Code	Measurements			Weight kg	Working Load Limit 0°-45° *) kg
			e	f	w		
7	TG 07.8	TG 07.8	280	160	95	2.09	3,150
8	TG 08.8	TG 08.8	310	170	105	3.08	4,250
10	TG 10.8	TG 10.8	350	190	110	5.08	7,000
13	TG 13.8	TG 13.8	420	230	130	10.09	13,200
16	TG 16.8	TG 16.8	505	275	150	17.05	20,500

*) Please refer to table „Maximum Working Load Limit“ on page 42 when using in chain slings.

Connecting Link V

Chain		Code	Measurements						Weight kg	Working Load Limit kg
mm	inch		g	s	b	e	c	d		
6	1/4	V 06.8 U	14.1	11	39	44.4	7.8	7.6	0.06	1,120
7	9/32	V 07.8 U	17	13	47	51	10	9	0.12	1,500
8	5/16	V 08.8 U	18.35	14	55	61.5	11.5	10	0.18	2,000
10	3/8	V 10.8 U	23	18	64	72	12.6	12.6	0.33	3,150
13	1/2	V 13.8 U	27.6	22	79	88	19	16.7	0.7	5,300
16	5/8	V 16.8 U	33	29	106	103	21	21	1.14	8,000
20	3/4	V 20.8 U	41.7	35	123	115	29.5	23.5	2.1	12,500
22	7/8	V 22.8 U	48	39	150	133	27	27	2.2	15,000
26	1	V 26.8 U	61	46	159	164	32	30	5.1	21,200
32	1 1/4	V 32.8 U	80	50	195	194	40	32	8.5	31,500

Omega Shackle VU

Chain		Code	Measurements						Weight kg	Working Load Limit kg
mm	inch		e	b	d	s	a	M		
6	1/4	VU 06.8	34	21	9	11	16	7	0.07	1,120
7	9/32	VU 07.8	49	28	13	16	22	8	0.2	1,500
8	5/16	VU 08.8	48	28	13	16	22	10	0.22	2,000
10	3/8	VU 10.8	60	35	16	20	27	12	0.38	3,150
13	1/2	VU 13.8	72	39	18	24	34	16	0.67	5,300
16	5/8	VU 16.8	80	47	23	32	44	20	1.21	8,000
20	3/4	VU 20.8	96	56	26	36	52	24	1.97	12,500
26	1	VU 26.8	132	77	33	49	66	30	4.06	21,200

Webbing Coupling Link RSK

Chain		Code	Measurements							Weight kg	Working Load Limit kg
mm	inch		b	e	s	a	g	d	c		
8	5/16	RSK 08.8 U	68	66	18	29	19	10	12	0.3	2,000
10	3/8	RSK 10.8 U	82	81	21	40	23	12.6	12.6	0.5	3,150
13	1/2	RSK 13.8 U	100	104	28	50	28	16.5	19.5	1.10	5,300
16	5/8	RSK 16.8 U	110	112.5	40	47	33	21	21	2	8,000