



TW PRODUCTS

Chain, Wire Rope & Rigging Hardware

TW Products® G100 hooks/fittings are:

- Forged Alloy Steel - Quenched and Tempered
- Individually Proof Tested to 2-1/2 times the Working Load Limit with certification
- Each hook has a Product Identification Code for material traceability, along with the size and the name TW in raised letters (see illustration below)
- Suitable for use with Grade 100 and Grade 80 chain
- Fatigue rated at 1-1/2 times the Working Load Limit at 20,000 cycles
- Painted in chartreuse ® our registered trademark color
- Subject to an extended one-year after-sale warranty





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G100 CHAIN SLING





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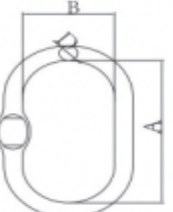
FORGED MASTER LINK-TW1611

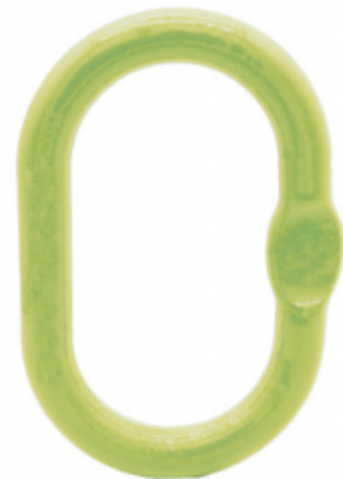
	ITEM CODE	G100 CHAIN		WEIGHT (KG)	W.L.L.(T)	DIMENSION(MM)		
		1 LEG SLING	2 LEGS SLING			A	B	D
	TW1611-13	6+7	6	0.34	2.3	110	60	13
TW1611-16	8	7	0.53	3.5	110	60	16	
TW1611-18	10	8	0.86	5	135	75	18	
TW1611-23	13	10	1.6	7.6	160	90	23	
TW1611-27	16	13	2.46	10	180	100	27	
TW1611-33	19	16	4.14	14	200	110	33	
TW1611-36	22	19	6.22	25.1	260	140	36	
TW1611-45	26	22	12.85	30.8	340	180	45	
TW1611-50	32	26	16.22	40	350	190	50	



- Ultimate load is 4 times the Working Load Limit.
- Engineered flat allows use of TW1027 Omega Links.

FORGED OVERSIZED MASTER LINK- TW1614

	ITEM CODE	G100 CHAIN		WEIGHT (KG)	W.L.L.(T)	DIMENSION(MM)		
		1 LEG SLING	2 LEGS SLING			A	B	D
	TW1614-108	8/10	8	3.7	4	340	180	25
TW1614-1310	13	10	4.7	6.7	340	180	28	
TW1614-1613	16	13	7.1	10	340	180	34	
TW1614-2016	20	16	8.9	16	340	180	42	



- Ultimate load is 4 times the Working Load Limit.
- Engineered flat allows use of TW1027 Omega Links.



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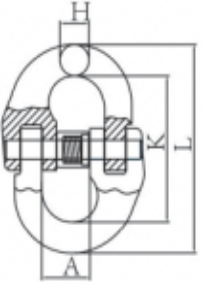
MASTER LINK ASSEMBLY-TW1616

	ITEM CODE	WEIGHT (KG)	W.L.L.(T)	B.L(T)	DIMENSION(MM)					
					A	B	D	a	b	d
	TW1616-06	1.8	3.5	14	150	90	19	120	70	14
	TW1616-08	3.0	5	20	160	95	22	140	80	17
	TW1616-10	6.5	11.5	46	200	120	30	160	95	22
	TW1616-13	15	17	68	250	150	40	200	120	30
	TW1616-16	23	28	112	300	200	50	200	120	32



- Ultimate load is 4 times the Working Load Limit.
- Engineered flat allows use of TW1027 Omega Links.

CONNECTING LINK-TW1617

	ITEM CODE	WEIGHT(KG)	W.L.L.(T)	B.L(T)	H±1	A±1.5	K±2	L±2.5
	TW1617-06	0.08	1.4	5.6	7.6	14	44.5	60
	TW1617-08	0.18	2.5	10	10	18.5	61.5	84.5
	TW1617-10	0.34	4	16	12.6	23	72	97.2
	TW1617-13	0.68	6.7	26.8	16.8	27.5	89	127
	TW1617-16	1.22	10	40	21	33.5	103	145
	TW1617-20	2.13	16	64	24.5	42	116	175
	TW1617-22	3	19	76	27	48	135	193
	TW1617-26	5.15	26.5	106	32	61	164	228
	TW1617-32	9.5	39.3	157.2	40	80	194	274



- Ultimate load is 4 times the Working Load Limit.
- Regular marking information: 10 - 10 WLL 4 T CE TW + BATCH NUMBER.



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OMEGA LINK-TW1618

ITEM CODE	WEIGHT (KG)	W.L.L.(T)	B.L(T)	A±0.5	B±2	E±1.5	M±2	L±2
TW1618-06	0.12	1.4	5.6	8.5	32.5	20	44	55
TW1618-08	0.27	2.5	10	10.5	42	24	60	73.5
TW1618-10	0.44	4	16	12.5	48.5	31	70	90
TW1618-13	0.89	6.7	26.8	16	60	38.5	90	109
TW1618-16	1.69	10	40	19	75.5	51	112	141.5

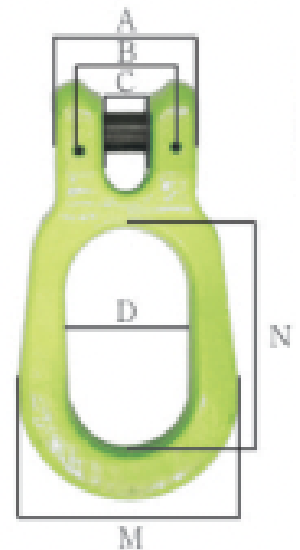


- Ultimate load is 4 times the Working Load Limit.
- Regular marking information: 10 - 10 WLL 4 T CE TW + BATCH NUMBER.

CLEVIS LINK-TW1631

ITEM CODE	WEIGHT (KG)	W.L.L.(T)	B.L(T)	A±1	B±0.5	C±1	D±1	M±1.5	N±2	H±1	K±0.5	L±1.5	G±0.2	E±1
TW1631-13	1.36	6.7	26.8	59	38	15	50	93	90	21	21.5	174	16	35

- Regular marking information: 10 - 10 WLL 2.5 T CE TW + BATCH NUMBER.

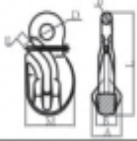




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Chain, Wire Rope & Rigging Hardware

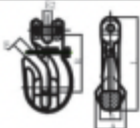
SPECIAL EYE GRABBING HOOK WITH SAFETY PIN- TW1627

	ITEM CODE	WEIGHT (KG)	W.L.L.(T)	B.L(T)	A±1	B±0.8	d±0.5	D±0.5	E±0.5	L±2
	TW1627-08	0.5	2.5	10	35	25	12	16.5	10.5	110
	TW1627-10	1.0	4	16	64	32	15	21	14	136.5
	TW1627-13	2.2	6.7	26.8	57	40	20.5	27.5	15.5	180

- Ultimate load is 4 times the Working Load Limit.



SPECIAL CLEVIS GRAB HOOK WITH SAFETY PIN- TW1628

	ITEM CODE	WEIGHT (KG)	W.L.L.(T)	B.L(T)	A±1	B±0.8	R±0.5	E2±0.5	E±0.5	L±3
	TW1628-08	0.5	2.5	10	35	25	12	16.5	10.5	110
	TW1628-10	1.0	4	16	64	32	15	21	14	136.5
	TW1628-13	2.2	6.7	26.8	57	40	20.5	27.5	15.5	180

- Ultimate load is 4 times the Working Load Limit.
- Regular marking information: 10 - 10 WLL 4 T CE TW + BATCH NUMBER.





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EYE SELF- LOCKING HOOK- TW1619

ITEM NO.	W.L.L./T	B.L/T	D(mm)	t(mm)	b1(mm) min	b2(mm) max
6mm	1.4	5.6	6±0.24	18±0.5	8.7	21.6
7mm	1.9	7.6	7±0.28	21±0.6	9.5	25.2
8mm	2.5	10	8±0.32	24±0.7	10.9	28.8
10mm	4	16	10±0.4	30±0.9	13.5	36
13mm	6.7	26.8	13±0.52	39±1.2	17.5	46.8
16mm	10	40	16±0.64	48±1.4	21.5	57.6
19mm	14	56	19±0.90	57±1.6	25.6	68.4
22mm	19	76	22±1.10	66±2.0	29.5	79.2
26mm	21.2	84.8	26±1.30	78±2.3	33.8	96.2
32mm	31.5	126	32±1.60	96±2.9	41.6	118



25% stronger than G80 chain

CLEVIS SELF LOCKING HOOK-TW1620

ITEM CODE	WEIGHT (KG)	W.L.L.(T)	B.L(T)	DIMENSIONS (mm)								
				A±0.5	B±1	E±1	H±1	R±2	M±2	L±3		
TW1620-06	0.5	1.4	5.6	7.5	32	28	20	96	70	131		
TW1620-08	0.9	2.5	10	9.5	36	35.5	26	123	90	166		
TW1620-10	1.6	4	16	12	46	45	30	144	109	196.5		
TW1620-13	2.9	6.7	26.8	15	59	53.5	40.5	182	138.5	251		
TW1620-16	5.8	10	40	17.5	70	62	50.5	217	170.5	303		
TW1620-20	8.6	16	64	25	85	76.5	62	235	192.5	337.5		
TW1620-22	12.1	19	76	25.5	98	80	66	276.5	205	391		



- Ultimate load is 4 times the Working Load Limit.
- Regular marking information: 10 - 10 WLL 4 T CE TW + BATCH NUMBER.



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SWIVEL SELF-LOCKING HOOK-TW1621

ITEM CODE	WEIGHT (KG)	W.L.L.(T)	B.L(T)	B±1	C±1	D±0.5	E±1	H±1	M±2	L±3
TW1621-06	0.6	1.4	5.6	32.5	23	11.5	28	20	70	184
TW1621-08	1.1	2.5	10	36	28	13	35.5	26	90	229
TW1621-10	2	4	16	42	35	15.5	45	30	108	269
TW1621-13	4	6.7	26.8	50	40	17	53.5	40.5	138.5	330
TW1621-16	6.8	10	40	61	56	21.5	62	50.5	170.5	413
TW1621-20	12.5	16	64	72	62	26	76.5	62	192.5	463
TW1621-22	17.1	19	76	97	94	33	80	66	205	572



- Ultimate load is 4 times the Working Load Limit.
- Regular marking information: 10 - 10 WLL 4 T CE TW + BATCH NUMBER.

CLEVIS SLING HOOK WITH CAST LATCH-TW1623

ITEM CODE	WEIGHT (KG)	W.L.L.(T)	B.L(T)	A±0.5	B±1	E±1.5	H±1	M±2	L±2.5
TW1623-06	0.33	1.4	5.6	7.5	32	18.5	21	68.5	109
TW1623-08	0.7	2.5	10	9.5	37	25	27.5	88	134
TW1623-10	1.3	4	16	12	48	28	33.5	105.5	161.5
TW1623-13	2.3	6.7	26.8	15	59	38	42	134	203
TW1623-16	3.6	10	40	17.5	70	44	50	160.5	248
TW1623-20	7.3	16	64	25	85	52	56	190.5	297
TW1623-22	12.1	19	76	27	100	66	62	214.5	326



- Ultimate load is 4 times the Working Load Limit.
- Regular marking information: 10 - 10 WLL 4 T CE TW + BATCH NUMBER.



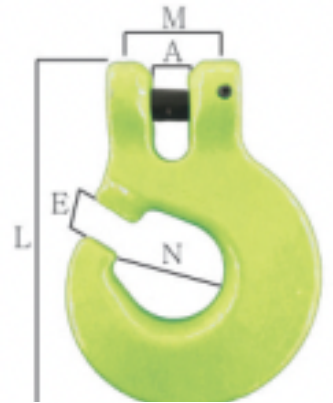
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CLEVIS FOREST HOOK-1629

ITEM CODE	WEIGHT (KG)	W.L.L.(T)	B.L(T)	A±0.5	M±0.8	N±0.5	E±0.5	L±0.5
TW1629-8	0.39	2.5	10	9.5	35	24	9.8	95.5
TW1629-13	1.62	6.7	26.8	16	59	49.5	16	162

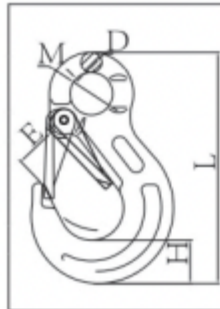
- Ultimate load is 4 times the Working Load Limit.
- Regular marking information: 10 - 10 WLL 2.5 T CE TW + BATCH NUMBER.



EYE SLING HOOK WITH CAST LATCH-TW1622

ITEM CODE	WEIGHT (KG)	W.L.L.(T)	B.L(T)	D±1	E±2	H±1	M±1	L±2.5
TW1622-06	0.32	1.4	5.6	10	18.5	21	20.5	111
TW1622-08	0.6	2.5	10	11	25	27.5	25	137.5
TW1622-10	1.2	4	16	16	28	33	34	171.5
TW1622-13	2.2	6.7	26.8	19	38	43.5	43	219
TW1622-16	3.5	10	40	24.5	44	50	50	260
TW1622-20	7.15	16	64	27	52	56	55	298
TW1622-22	11.5	19	76	29	66	62	60	330
TW1622-26	12.2	26.5	106	35	73	75	70	376
TW1622-32	17.5	39.3	157.2	39	87	89	81.5	458

- Ultimate load is 4 times the Working Load Limit.
- Regular marking information: 10 - 10 WLL 4 T CE TW + BATCH NUMBER.





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EYE SHORTENING GRAB HOOK-TW1624

	ITEM CODE	WEIGHT (KG)	W.L.L.(T)	B.L(T)	E±1	B±1	D±1.5	M±2	L±3
	TW1624-06	0.2	1.4	5.6	8	14.5	30.5	43.5	71
TW1624-08	0.28	2.5	10	10.8	18	37	53	91.5	
TW1624-10	0.72	4	16	13.5	22.5	48.5	72	127.5	
TW1624-13	1.6	6.7	26.8	16.5	28	59	96	163	
TW1624-16	2.45	10	40	19.2	36	74	112.5	183	
TW1624-20	4.72	16	64	24	43.5	89.5	143	227	
TW1624-22	8.2	19	76	27	48.5	100.5	160.5	260.5	



• Ultimate load is 4 times the Working Load Limit.

CLEVIS SHORTENING GRAB HOOK-TW1625

	ITEM CODE	WEIGHT (KG)	W.L.L.(T)	B.L(T)	E±1	B±1	D±1.5	M±2	L±3
	TW1624-06	0.2	1.4	5.6	8	14.5	30.5	43.5	71
TW1624-08	0.28	2.5	10	10.8	18	37	53	91.5	
TW1624-10	0.72	4	16	13.5	22.5	48.5	72	127.5	
TW1624-13	1.6	6.7	26.8	16.5	28	59	96	163	
TW1624-16	2.45	10	40	19.2	36	74	112.5	183	
TW1624-20	4.72	16	64	24	43.5	89.5	143	227	
TW1624-22	8.2	19	76	27	48.5	100.5	160.5	260.5	



• Ultimate load is 4 times the Working Load Limit.



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RATCHET BINDER WITH SAFETY HOOKS- TW1632

ITEM CODE	WEIGHT (KG)	LC/KN	BF/KN	A±4	D±1.5	H±2	E±2	L±3	P±1	Lmin±4	Lmax±4
TW1632-8	3.71	50	100	50	12	98	10.5	383	56	340	500
TW1632-10	5.85	80	160	50	14	121.5	13	390	65	365	525
TW1632-13	9.34	134	268	72	20	159.5	15.5	392.5	69	365	525

- BF = LCX2
- Regular marking information:
- Handle: 8MM G10 CE LC50kN
- Hooks: 8MM G10 CE TW + BATCH NUMBER.
- Not for lifting.



RATCHET BINDER WITHOUT LINKS OR HOOK- TW1632

ITEM CODE	WEIGHT (KG)	LC/KN	BF/KN
TW1632-8	2.6	50	100
TW1632-10	4.3	80	160
TW1632-13	5.0	134	268

- BF = LCX2
- Regular marking information:
- Handle: 8MM G10 CE LC50kN
- Hooks: 8MM G10 CE TW + BATCH NUMBER.
- Not for lifting.



CLEVIS TYPE RATCHET BINDER- TW1633

ITEM CODE	WEIGHT (KG)	LC/KN	BF/KN	A±1	B±1.5	L±3	D±1	Lmin±4	Lmax±4
TW1633-8	3.5	50	100	40	10	383	56	312	472
TW1633-10	5.5	80	160	49	13	390	65	337	497
TW1633-13	7.1	134	268	64	16	392.5	69	347	507

- BF = LCX2
- Regular marking information:
- Handle: 8MM G10 CE LC50kN
- Hooks: 8MM G10 CE TW + BATCH NUMBER.
- Not for lifting.



Don't know what you're looking for? 