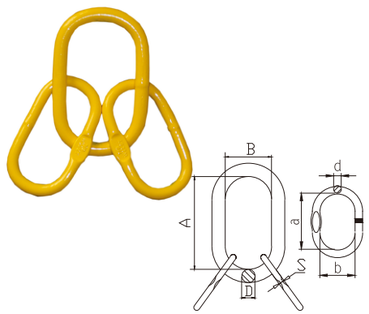




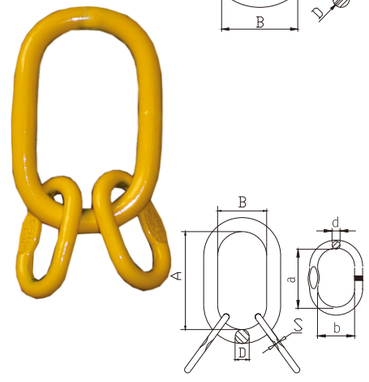
G80 Forged Master Link A-342 (TCSH091)
G80 Forged Master Link Assembly A-345 (TCSH92)

- Super Alloy Steel-Quenched and Tempered
- Individually Proof Test at 2.5 times Working Load Limited
- 4 Times safety factor design

Size	W.L.L (t)	B.L (t)	Dimension (mm)			N.W. (kg/pc)
			A	B	D	
1/2"	2.2	11	127	63.5	13	0.36
5/8"	3	15	152	76	16	0.7
3/4"	4.7	23.5	140	70	19	0.93
7/8"	6.4	32	160	90	22	1.5
1"	11	55	178	89	25	2.1
1-1/4"	16	80	222	111	32	4.24
1-1/2"	21.7	108.5	267	135	38	7.17
1-3/4"	28.4	142	305	152	45	11.55
2"	44.3	221.5	355	178	51	17.2
2-1/4"	65	325	406	203	57	24.5
2-1/2"	66.8	334	406	203	63.5	30.9
2-3/4"	98	490	406	241	70	39.5
3"	103	515	457	228	76	50.34
3-1/4"	119	595	508	254	82.5	65.68
3-1/2"	126	630	310	305	89	90.24
3-3/4"	152	760	508	254	95	89.27
4"	169	845	508	254	101.6	103.43

Size	W.L.L (t)	B.L (t)	Dimension (mm)							N.W. (kg/pc)
			A	B	D	a	b	d	s	
3/4"	4.1	20.5	140	70	20	85	40	14	7.6	1.55
1"	8.4	42	178	89	25	100	60	18	8.4	3.29
1-1/4"	14.1	70.5	220	110	32	100	60	22	13.5	7.18
1-1/2"	21.3	106.5	267	135	38	180	100	28	16.5	12.91
1-3/4"	33.3	166.5	305	152	45	180	100	35	18.5	21.25
2"	40.3	201.5	356	178	50	180	100	38	-	30.34





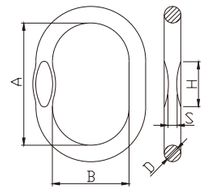
G80 Master Link A-344 (TCSH093)
G80 Master Link Assembly A-347 (TCSH094)

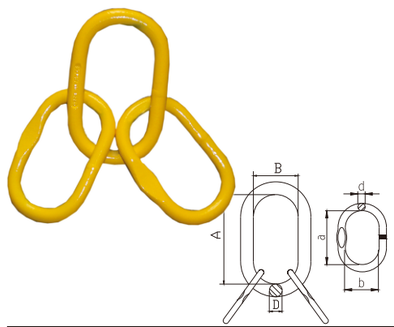
- Super Alloy Steel-Quenched and Tempered
- Individually Proof Test at 2.5 times Working Load Limited
- 4 Times safety factor design

Size	Chain (4:1)		Wire Rope (5:1)		Dimension (mm)				N.W. (kg/pc)
	W.L.L (t)	B.L (t)	W.L.L (t)	B.L (t)	A	B	D	S	
7/16"	1.6	6.4	1.2	6	100	60	12	6	0.27
1/2"	2.76	11.04	2.2	11	100	60	14	7.6	0.38
11/16"	4	16	3.2	16	160	90	18	8.4	0.85
3/4"	6.5	26	5.2	26	160	90	20	10.4	1.2
7/8"	8.2	32.8	6.5	32.5	180	100	22	13.5	1.63
1"	11.5	46	9.2	46	180	100	25	16.5	2.13
1-1/8"	11.8	47.2	9.4	47	270	140	28	-	3.81
1-1/4"	16	64	12.8	64	270	140	32	-	5.05

Size	Chain (4:1)		Wire Rope (5:1)		Dimension (mm)							N.W. (kg/pc)
	W.L.L (t)	B.L (t)	W.L.L (t)	B.L (t)	A	B	D	a	b	d	s	
1/2"	2.4	9.6	2	10	100	60	14	85	40	12	6	0.82
11/16"	3.2	12.8	2.5	12.5	160	90	18	100	60	14	736	1.60
5/8"	3.2	12.8	2.5	12.5	160	90	18	100	60	14	7.6	1.61
3/4"	5	20	4	20	160	90	20	100	60	14	7.6	1.95
7/8"	8	32	6.4	32	180	100	22	150	70	18	8.4	3.16
1-1/8"	12	48	9.6	48	270	140	28	160	90	22	13.5	6.75
1-1/4"	17.4	69.6	13.9	69.5	270	140	32	180	100	25	16.5	9.31
1-1/2"	21	84	-	-	300	160	40	270	140	31	-	18.4
1-3/4"	30	120	-	-	340	180	45	285	155	36	-	26.4
2"	40	160	-	-	350	190	51	340	180	45	-	42.91







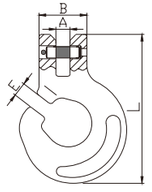
G80 Welded Master Link with Flat (TCSH095)
G80 Welded Master Link Assembly with Flat (TCSH096)

- Super Alloy Steel-Quenched and Tempered
- Individually Proof Test at 2.5 times Working Load Limited
- 4 Times safety factor design

Size	W.L.L (t)	B.L (t)	Dimension (mm)					N.W. (kg/pc)
			A	B	D	S	H	
13B5	2.6	10.4	95	51	13	7	50	0.3
13B6	2.4	9.6	115	60	13	7	50	0.35
16B6	3.8	15.2	120	70	16	9	70	0.6
16B7	2.8	11.2	190	100	16	9	70	0.86
20B6	6.4	25.6	150	80	20	11	50	1.1
20B7	5.8	23.2	170	90	20	11	70	1.25
22B6	7.6	30.4	170	90	22	12	70	1.53
22B7	6.4	25.6	210	110	22	12	70	1.83
25B6	10	40	190	100	25	13	80	2.21
28B6	12.7	50.8	210	110	28	15	80	3.06
28B7	10.5	42	270	140	28	15	70	3.81
32B6	15.2	60.8	270	140	32	17	70	5.05
38B6	25.1	100.4	270	140	38	20	55	7.3
38B7	17	68	420	220	38	20	55	10.78
45B6	34	136	320	170	45	24	60	12.2
45B7	24.5	98	470	250	45	24	60	17.06
50B6	40	160	380	200	50	-	-	17.65
60B6	58	232	430	220	60	-	-	28.85
70B6	84	336	500	250	70	-	-	45.48

Size	W.L.L (t)	B.L (t)	Dimension (mm)						N.W. (kg/pc)
			A	B	D	a	b	d	
Ma16	3.8	15.2	120	70	16	95	51	13	1.19
MA20	5.8	23.2	170	90	20	120	70	16	2.41
MA22	7.6	30.4	170	90	22	150	80	20	3.77
MA25	10	40	190	100	25	150	80	20	4.45
MA28	12.7	50.8	210	110	28	170	90	22	6.12
MA32	15.2	60.8	270	140	32	190	100	25	9.47
MA38	25	100	270	140	38	270	140	32	17.4
MA45	34	136	320	170	45	270	140	38	26.76



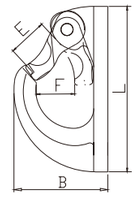


G80 Clevis Forest Hook (TCSH102)

- Powder coated, different color is available as per request.
- Working load limit permanently shown on the body.
- Max proof load is 2.5 times of the working load limited.
- Min. Breaking strength is 4 times of the W.L.L.

Size	W.L.L (t)	B.L (t)	Dimension (mm)				N.W. (kg/pc)
			B	A	E	L	
7/8-8	2	8	35	9.5	10.5	95.5	0.413
10-8	3.15	12.6	44	13	13	137	0.92
13-8	5.3	21.2	53	16	16	165	1.75





G80 Welded Hook Light Type (TH-106)

- Powder coated, different color is available as per request.
- Working load limit permanently shown on the body.
- Max proof load is 2.5 times of the working load limited.
- Min. Breaking strength is 4 times of the W.L.L.

Size	W.L.L (t)	B.L (t)	Dimension (mm)				N.W. (kg/pc)
			B	E	F	L	
1.1T	1.1	5.5	53	18	18	87	0.35
2.0T	2	10	63.5	26	26	112	0.55
3.2T	3.2	16	75	30	30	127.5	0.87
5.3T	5.3	26.5	92.5	35	35	160	1.75
8.0T	8.0	40	106	40	40	180	2.98
12.5T	12.5	62.5	140	51	49	236	6.16