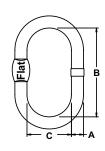
## MASTER LINK WITH & WITHOUT FLATS

**WORKING LOAD LIMIT: 3,360 TO 142,440 LBS.** 

## **BENEFITS & FEATURES**

- Designed to accept HA800 chain, wire rope and synthetic attachments
- Use with mechanical and welded assemblies
- Sizes up to 1-1/4" available with flats to accommodate Omega link
- 100% proof tested
- 6:1 design factor
- Extra wide body makes these links ideal for wire rope applications and use with Omegaloks. Master link with flat allows for easy installation of these attachments.







Can be used with included angles up to 120°

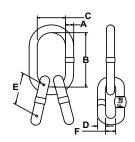
Trade Size (in.)	Working Load Limit with Wire Rope & Synthetics (lbs.)	Product Code	Nominal Dimensions (in.)			Flat Dimensions (in.)			Sling Type and Size		
			Material	Inside	Inside	Width	Thickness	Weight (lbs.)	(in.)		
			Diameter A	Length B	Width C				Single	Double	
7/16	3,360	ML040 ML040NF	0.44	4.13	2.29	0.94 -	0.28 -	0.50	7/32 & 9/32	7/32	
1/2	4,600	ML050 ML050NF	0.56	4.84	2.69	0.94	0.28	1.02	-	7/32	
5/8	7,200	ML063 ML063NF	0.63	5.29	2.98	1.22	2.81	1.34	3/8	9/32	
3/4	11,360	ML075 ML075NF	0.75	6.61	3.72	1.41	0.40	2.36	1/2	3/8	
7/8	13,840	ML087 ML087NF	0.88	7.35	4.14	1.56 -	0.44	3.60	-	-	
1	21,200	ML100 ML100NF	1.00	7.53	4.30	1.56	0.53	5.20	5/8	1/2	
1-1/4	29,920	ML125 ML125NF	1.25	9.26	5.29	1.56	0.68	9.60	3/4 & 7/8	5/8	
1-1/2	42,400	ML150	1.50	11.03	6.30	-	-	16.20	1	3/4	
1-3/4	57,720	ML175	1.75	12.86	7.35	_	_	25.10	_	7/8	
2	75,360	ML200	2.00	14.70	8.40	-	_	41.00	1-1/4	1	
2-1/4	95,360	ML225	2.25	16.54	9.45	-	_	58.00	-	-	
2-1/2	117,720	ML250	2.50	18.38	10.50	-	-	74.90	-	1-1/4	
2-3/4	142,440	ML275	2.75	20.21	11.55	_	_	99.80	_	_	

NOTE: Master link with flats are available through 1-1/4" only. Part numbers with "NF" are for master links WITHOUT flats.

**WORKING LOAD LIMIT: 4,600 TO 142,400 LBS.** 

## **BENEFITS & FEATURES**

- Designed to accept Herc-Alloy 800® chain, wire rope and synthetic attachments
- Durable orange powder coated finish
- 100% proof tested
- May be used for mechanical and welded sling assemblies
- Extra wide body is ideal for wire rope applications
- Sizes up to 1-1/4" intermediate links available with flats to accommodate Omega links
- 6:1 design factor







Trade Size (in.)	Working Load Limit with Wire Rope & Synthetics (lbs.)	Complete Assembly Product Code	Master Link Nominal Dimensions (in.)				Intermediate Link Nominal Dimensions (in.)				Woight	Sling Type and Size (in.)	
			Product Code	Material Diameter A	Inside Length B	Inside Width C	Product Code	Material Diameter D	Inside Length E	Inside Width F	Weight (lbs.)	Triple	Quad
1/2	4,600	SA050	ML050	0.56	4.84	2.69	ML040	0.44	4.13	2.29	1.8	_	-
5/8	7,200	SA063	ML063	0.63	5.29	2.98	ML050	0.56	4.84	2.69	2.9	7/32	7/32
3/4	11,200	SA075	ML075	0.75	6.61	3.72	ML063	0.63	5.29	2.98	5.5	9/32	9/32
7/8	13,840	SA087	ML087	0.88	7.35	4.14	ML063	0.63	5.29	2.98	6.3	_	_
1	21,200	SA100	ML100	1.00	7.53	4.30	ML075	0.75	6.61	3.72	10.2	3/8	3/8
1-1/4	29,920	SA125	ML125	1.25	9.26	5.29	ML100	1.00	7.53	4.30	20.0	1/2	1/2
1-1/2	42,400	SA150	ML150	1.50	11.03	6.30	ML100	1.00	7.53	4.30	26.6	_	_
1-3/4	57,720	SA175	ML175	1.75	12.86	7.35	ML125	1.25	9.26	5.29	44.3	5/8	5/8
2	75,360	SA200	ML200	2.00	14.70	8.40	ML150	1.50	11.03	6.30	73.4	3/4	3/4
2-1/4	95,360	SA225	ML225	2.25	16.54	9.45	ML175	1.75	12.86	7.35	108.2	7/8	7/8
2-1/2	117,720	SA250	ML250	2.50	18.38	10.50	ML200	2.00	14.70	8.40	156.9	1	1
2-3/4	142,400	SA275	ML275	2.75	20.21	11.55	ML200	2.00	14.70	8.40	181.0	_	-

NOTE: Master link with flats are available through 1-1/4" only