



Gunnebo Johnson Corporation > [Gunnebo Classic Alloy Chains and Fittings](#) > [Master Links](#) > [Oblong Master Link \(Type M\)](#)

Oblong Master Link (Type M)

- Extra width (B dimension) inside allows better fit on larger crane hooks
- Well suited for use with chain, wire rope, and synthetic slings.
- Full traceability for each component
- Each of the components has been Proof tested and certified



DESIGN FACTOR 5: FOR USE WITH WIRE ROPE (Sizing table 1 of 3)

TRADE SIZE		MODEL	GRADE	WORKING LOAD LIMIT	DIMENSIONS (INCHES)			WEIGHT
IN	MM			* (Lbs) at 90°	L	B	D	lbs
3/8	11	M-6-10	100	3,300	3.9	2.4	0.43	0.44
1/2	14	M-86-10	100	7,000	4.7	2.8	0.55	0.88
5/8	17	M-108-10	100	11,400	5.5	3.1	0.67	1.8
3/4	19	M-13-10	100	12,300	5.9	3.5	0.75	2.2
7/8	22	M-1310-10	100	17,200	6.3	3.7	0.87	3.3
1	28	M-1613-10	100	29,900	7.5	4.3	1.1	5.1
1-1/4	30	M-19-10	100	35,200	7.9	4.7	1.2	7.7
1-3/8	34	M-2016-10	100	45,300	9.4	5.5	1.3	11.7
1-1/2	38	M-2220-10	100	68,000	9.8	5.9	1.5	15.4
1-5/8	40	M-2622-10	100	70,400	9.8	5.9	1.6	17.2
1-3/4	45	M-32-10	100	84,900	11.8	7.1	1.8	26.4
2	50	M-3226-10	100	102,600	11.8	7.9	2.0	33.1
2-1/4	55	M-3632-10	100	143,100	13.8	7.9	2.2	46.3
2-1/2	60	M-4536-10	100	160,000	14.8	8.3	2.4	57.3
2-3/4	70	M-90T-10	100	220,200	17.7	9.8	2.8	94.8
3-1/4	80	M-125T-10	100	275,300	17.7	10.2	3.1	125.6

*Design Factor 5:1, Proof tested to 2 times Working load limit
Working load limit for Single Leg Sling
M master link series replace the MF & O master link series.

Type M Master Link Selection Table For Grade 80 Alloy Chain Slings (Sizing table 2 of 3)

Model	1-leg 90o			2-leg 60o		
	Chain Size		Working Load Limit (lbs)	Chain Size		Working Load Limit
	in	mm		in	mm	
M-6-10	7/32	6	2,100			
M-86-10	9/32	7	3,500			
M-86-10	5/16	8	4,500	7/32	6	3,600
M-108-10	3/8	10	7,100	9/32	7	6,100
M-108-10				5/16	8	7,800

M-13-10	1/2	13	12,000	3/8	10	12,300
M-1613-10	5/8	16	18,100	1/2	13	20,800
M-19-10	3/4	20	28,300	5/8	16	31,300
M-2220-10	7/8	22	34,200	3/4	20	49,000
M-2620-10	7/8	22	34,200	3/4	20	49,000
M-2622-10	1	26	47,000	7/8	22	59,200
M-32226-10	1/14	32	72,300	1	26	82,600
M-3632-10				1-1/4	32	125,200

*Design Factor 4:1

M master link series replaces the O master link series

Type M Master Link Selection Table For Grade 100 Alloy Chain Slings (Sizing table 3 Of 3)

Model	1-leg 90o			2-leg 60o		
	Chain Size		Working Load Limit	Chain Size		Working Load Limit
	in	mm		in	mm	
M-6-10	7/32	6	2,700			
M-86-10	9/32	7	4,300			
M-86-10	5/16	8	5,700	7/32	6	4,700
M-108-10	3/8	10	8,800	9/32	7	7,400
M-108-10				5/16	8	9,900
M-13-10	1/2	13	15,000			
M-1310-10				3/8	10	15,200
M-1610-10	5/8	16	22,600	1/2	13	26,000
M-2016-10				5/8	16	39,100
M-19-10	3/4	20	35,300			
M-2622-10				3/4	20	61,100

*Design Factor 4:1

M master link series replaces the O master link series

