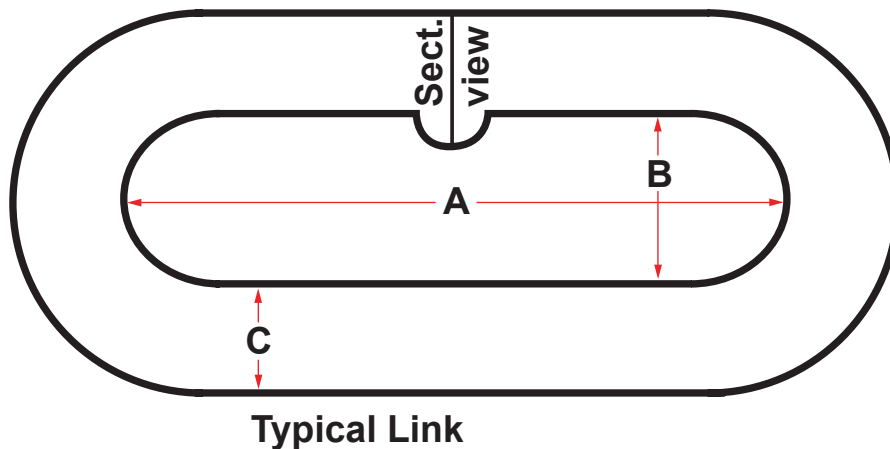




CHAINS

DOCK FENDER CHAIN

CHAINS



SIZE/DIA.	1/2 INCH	5/8 INCH	3/4 INCH	1 INCH	12.7 MM	15.9 MM	19.1 MM	25.4 MM
Proof test	15,000*	35,000*	55,000*	100,000*	6,804**	15,876**	24,948**	45,351**
Av. Ult. Strength	35,000*	58,000*	105,000*	160,000*	15,876**	26,308**	47,627**	72,562**
Max. elongation	15%	15%	15%	15%	15%	15%	15%	15%
Brinell hardness	229-277	229-277	331-388	331-388	229-277	229-277	229-277	331-388
Links per ft. (per m) nominal	3.2	3.2	3.2	2.9	10.5	10.5	10.5	9.54
Wt. per 100ft. (per m)	205*	320*	446*	814*	3.05	4.78	4.78	12.1
Max. link width	1.874	2.243	2.700	3.375	47.6	56.97	56.97	85.72
A (inside length)	3.25 +.015-0	3.75 +.015-0	3.7500 ±.025	4.125	95.25	95.25	95.15	104.78
B (inside width)	.789 ± .031	.900 ± .031	1.125 ± .031	1.375	20.04	22.86	28.48	34.93
C (thickness)	.531	.656	.750 ± .008	1.000	13.49	16.66	19.05	25.40
D (max. swell)	.025	0.25	—	—	.064	.064	—	—
Alloy safety anchor shackle	851A	852A	854A	854A	851A	852A	854A	854A
Shackle ultimate strength	60,000*	81,000*	135,000*	135,000*	27,216**	36,741**	61,235**	61,235**

* STRENGTHS AND WEIGHTS IN LBS.
HOT DIPPED GALVANIZED

** STRENGTHS AND WEIGHTS IN KG.