

BOLT TYPE CHAIN SHACKLE

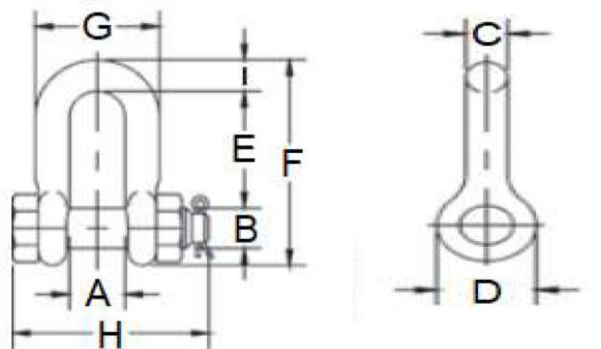
Chain Shackle Bolt Type, Forged Alloy Steel, High Tensile Strength.

- Finished** : Anchor Shackles are supplied in hot dip gray galvanized.
- Working Load Limit** : Permanently shown on every Shackle.
- Shackle Material** : High Tensile Steel Forged – Quenched and Tempered, Grade 6.
- Shackle Size** : Capacities 1/3 thru 85 metric tons.

Meets the performance requirements of Federal Specification RR-C-271D Type IVA, Grade A, Class 2 and EN13889 except for those provisions required of the contractor.



LM 2150



Nominal Size	Working Load Limit	Dimensions (mm)									Weight each
INCH	TONS	A	B	C	D	E	F	G	H	I	KG
1/4"	1/2	11.9	7.85	6.35	15.5	19.1	40.4	24.6	39.6	6.35	0.06
5/16	3/4	13.5	9.65	7.85	19.1	25.4	48.5	29.5	46.2	7.85	0.10
3/8	1	16.8	11.2	9.65	23.1	31.0	58.5	35.8	55.0	9.65	0.15
7/16	1-1/2	19.1	12.7	11.2	26.9	36.1	67.5	41.1	63.5	11.2	0.22
1/2	2	20.6	16.0	12.7	30.2	41.4	77.0	46.0	71.0	12.7	0.34
5/8	3 -1/4	26.9	19.1	16.0	38.1	51.0	95.5	58.5	89.5	16	0.67
3/4	4 -3/4	31.8	22.4	19.1	46.0	60.5	115	70.0	103	20.6	1.14
7/8	6 - 1/2	36.6	25.4	22.4	53.0	71.5	135	81.0	120	24.6	1.74
1	8 - 1/2	42.9	28.7	25.4	60.5	81.0	151	93.5	135	25.4	2.52
1-1/8	9 -1/2	46.0	31.8	28.7	68.5	91.0	172	103	150	31.8	3.45
1-1/4	12	51.5	35.1	31.8	76.0	100	191	115	165	35.1	4.90
1-3/8	13 -1/2	57.0	38.1	35.1	84.0	111	210	127	183	38.1	6.24
1-1/2	17	60.5	41.4	38.1	92.0	122	230	137	196	41.1	8.39
1-3/4	25	73.0	51.0	44.5	106	146	279	162	230	54.0	14.2
2	35	82.5	57.0	51.0	122	172	312	184	264	51.0	21.2
2-1/2	55	105	70.0	66.5	145	203	377	238	344	66.5	38.6
3	85	127	82.5	76.0	165	216	429	279	419	89.0	56



*Maximum Proof Load is 2 times the Working Load Limit.

*Minimum Ultimate Strength is 6 times the Working Load Limit.