

SCREW PIN CHAIN SHACKLE

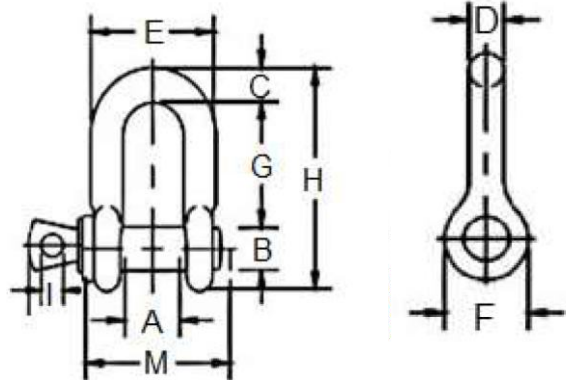
Chain Shackles with Screw Collar Pin, Forged Alloy Steel, High Tensile Strength.

- Finished** : Chain 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 1/4 thru 55 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 210



Nominal Size	Working Load Limit	Dimensions (mm)										Weight each
INCH	TONS	A	B	C	D	E	F	G	H	I	M	KG
1/4	1/2	11.9	7.85	6.35	6.35	24.6	15.5	22.4	40.4	4.85	35.1	0.05
5/16	3/4	13.5	9.65	7.85	7.85	29.5	19.1	26.2	48.5	5.60	42.2	0.08
3/8	1	16.8	11.2	9.65	9.65	35.8	23.1	31.8	58.5	6.35	51.5	0.13
7/16	1-1/2	19.1	12.7	11.2	11.2	41.4	26.9	36.6	67.5	7.85	60.5	0.20
1/2	2	20.6	16.0	12.7	12.7	46.0	30.2	41.4	77.0	9.65	68.5	0.27
5/8	3 -1/4	26.9	19.1	15.7	16.0	58.5	38.1	51.0	95.5	11.2	85.0	0.57
3/4	4 -3/4	31.8	22.4	20.6	19.1	70.0	46.0	60.5	115	12.7	101	1.20
7/8	6 -1/2	36.6	25.4	24.6	22.4	81.0	53.0	71.5	135	12.7	114	1.43
1	8 -1/2	42.9	28.7	25.4	25.4	93.5	60.5	81.0	151	14.2	129	2.15
1-1/8	9 -1/2	46.0	31.8	31.8	28.7	103	68.5	91.0	172	16.0	142	3.06
1-1/4	12	51.5	35.1	35.1	31.8	115	76.0	100	191	17.5	156	4.11
1-3/8	13 -1/2	57.0	38.1	38.1	35.1	127	84.0	111	200	19.1	174	5.28
1-1/2	17	60.5	41.4	41.1	38.1	137	92.0	122	230	20.6	187	7.23
1-3/4	25	73.0	51.0	54.0	44.5	162	106	146	279	25.4	231	12.1
2	35	82.5	57.0	51.0	51.0	184	122	172	312	31.0	263	19.2
2-1/2	55	105	70.0	66.5	66.5	238	145	203	377	35.1	330	32.5



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

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