



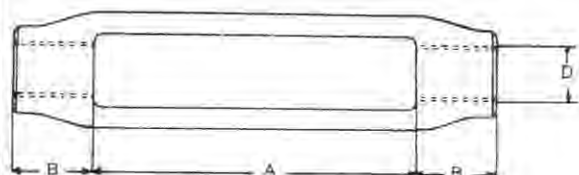
W.J. KEATING LIMITED



WITHOUT STUBS



WITH STUB ENDS



NOTE: Furnished with hexhead ends, sizes through 1-3/4", round head ends, sizes 2" and larger, 6" openings are considered standard and will be furnished unless otherwise specified.

Turnbuckles are drop-forged from special bar quality steel, threaded right and left hand UNC Class 2B, and supplied with either self-colored or hot-dip galvanized finish. Galvanizing meets or exceeds requirements of ASTM Specification A153. Stubs are made from Hot Rolled, Mild Carbon Steel.

Above maximum working loads based on C 1035 steel

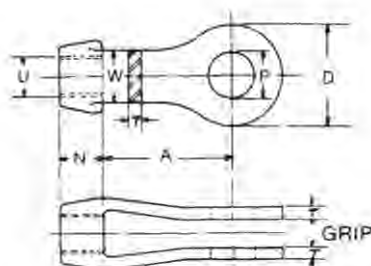
	Thread Diameter Inches D	Take-up A	Max. Working Load, Kips	Weight per 100 With Stubs	Without Stubs	Length of one Stub-Inches	B
091-9000	1-1/2	x 36	21.0	4584	2304	25-1/2	1-7/8
091-9028	1-5/8	x 6	24.5	1950	750	11	2-1/4
091-9046	1-3/4	x 6	28.3	2334	950	11	2-1/4
091-9064	1-3/4	x 12	28.3	3200	1300	14	2-1/4
091-9082	2	x 6	37.2	3050	1150	11-1/2	2-3/4
091-9108	2	x 12	37.2	4025	1525	14-1/2	2-3/4
091-9126	2	x 24	37.2	6088	2520	20-1/2	2-3/4
091-9144	2-1/8	x 6	42.0	4030	1800	12	2-3/8
091-9019	2-1/4	x 6	48.0	4350	1800	12	3-3/8
091-9037	2-3/8	x 6	52.5	5315	2325	13	3-3/4
091-9055	2-1/2	x 6	60.0	5675	2325	13	3-3/4
091-9073	2-1/2	x 12	60.0	7776	3092	16	3-3/4
091-9091	2-5/8	x 6	65.5	6980	3150	13-1/2	4-1/8
091-9117	2-3/4	x 6	75.0	7380	3150	13-1/2	4-1/8
091-9135	2-7/8	x 6	79.4	8710	3950	14	4-1/2
091-9153	3	x 6	96.7	9270	3950	14	4-1/2
091-9171	3	x 12	96.7	11532	5106	17	4-1/2
091-3008	3	x 24	96.7	16253	7415	23	4-1/2
091-3024	3-1/4	x 6	104.0	12850	6050	15-1/2	5-1/4
091-3042	3-1/4	x 9	104.0	14500	7000	17	5-1/4
091-3060	3-1/4	x 12	104.0	16373	7678	18-1/2	5-1/4
091-3088	3-1/2	x 6	122.2	13950	6050	15-1/2	5-1/4
091-3104	3-1/2	x 9	122.2	15660	7000	17	5-1/4
091-3122	3-1/2	x 12	122.2	17216	7678	18-1/2	5-1/4
091-3140	4	x 6	167.8	22200	9500	16-1/2	6
091-3168	4-1/2	x 9	233.8	32300	15200	19	6-3/4



WITHOUT PIN



WITH PIN & COTTER



Grip equals thickness of attaching plate plus 1/4"

TABLE I
STANDARD CLEVIS DIMENSIONS—Inches

	Clevis No.	D	N	U Max.	W	Tolerance	A	P Max.	Max. Working Load, Kips	Wgt. Each Lbs.
089-0888	2	1 1/4	3/8	3/8	1 1/4	3/8 + 1/32 - 0	3 1/2	3/8	3.5	1
089-0897	2 1/2	2 1/2	1 1/8	1 1/8	1 1/4	1 1/8 + 1/32 - 0	4	1 1/8	7.5	2 1/2
089-0904	3	3	1 1/2	1 1/2	1 1/4	1 1/2 + 1/32 - 0	5	1 1/2	15	4
089-0913	3 1/2	3 1/2	1 3/4	1 3/4	1 1/4	1 3/4 + 1/32 - 0	6	2	18	6
089-0842	4	4	2	2	1 1/2	2 + 1/32 - 0	6	2 1/4	21	8
089-4740	5	5	2 1/2	2 1/2	2 1/4	2 1/2 + 1/32 - 0	7	2 1/2	37.5	18
089-4768	6	6	3	3	2 1/2	3 + 1/32 - 0	8	3	54	26
089-4786	7	7	3 1/2	3 1/2	3 1/4	3 1/2 + 1/32 - 0	9	3 1/2	68.5	36
089-4802	8	8	4	4	4	4 + 1/32 - 0	10	4 1/4	135	90

NOTE: In ordering be sure to state size of tap, whether R.H. or L.H., size of pin or pinhole, and size of grip opening. Also advise if pins and cotters required.

Weights and dimensions of clevises are Cleveland City Forge Standard recommended by the American Institute of Steel Construction.