

Jaw / Jaw Crosby HG-228

Product information



End fittings are quenched and tempered, bodies heat treated by normalizing.

Forged jaw ends are fitted with bolts and nuts for 6 mm through 16 mm, and pins and cotter pins on 19 mm through 70 mm sizes.

Modified UNJ thread on end fittings for improved fatigue properties.
Body has UNC threads.

Standard: According to Federal Specifications FF-T-791b.

... [Read more](#)

Material: Steel.

Marking: Logo, size and type.

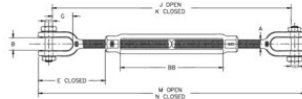
Finish: Hot dipped galvanized.

Note: Turnbuckles recommended for straight or in-line pull only.

Safety factor: 5:1

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Blueprint



Technical data

Part code	WLL lb	Thread dia. & take up inch	A in	B in	E closed in	G, in	J open in	K closed in	M open in	N closed in	BB mm in	Weight lb
422100040110	800	5/16 x 4-1/2	0.31	0.5	2.02	0.87	13.07	8.58	14.13	9.61	4.57	0.55
422100050110	1,200	3/8 x 6	0.38	0.53	2.11	0.85	16.26	10.24	17.52	11.5	6.1	0.86
422100100110	2,200	1/2 x 6	0.5	0.64	3.22	1.07	18.66	12.64	20.16	14.13	6.02	1.83
422100100115	2,200	1/2 x 9	0.5	0.64	3.2	1.07	24.92	15.94	26.42	17.44	9.37	2.29
422100100116	2,200	1/2 x 12	0.5	0.64	3.2	1.07	30.94	18.94	32.44	20.43	12.36	2.71
422100160110	3,500	5/8 x 6	0.63	0.79	3.9	1.32	19.72	13.74	21.81	15.83	6.02	3.22
422100160115	3,500	5/8 x 9	0.63	0.79	3.89	1.32	26.06	17.09	28.15	19.17	9.41	3.95
422100160116	3,500	5/8 x 12	0.63	0.79	3.89	1.32	32.09	20.08	34.17	22.17	12.4	4.59
422100240110	5,200	3/4 x 6	0.75	0.97	4.72	1.52	21.1	15.08	23.66	17.68	6.14	4.81
422100240115	5,200	3/4 x 9	0.75	0.97	4.69	1.52	27.48	18.5	30.08	21.06	9.61	5.84
422100240116	5,200	3/4 x 12	0.75	0.97	4.69	1.52	33.5	21.5	36.06	24.09	12.6	6.72
422100240117	5,200	3/4 x 18	0.75	0.97	4.72	1.52	45.47	27.48	48.07	30.08	18.54	8.44
422100330110	7,200	7/8 x 12	0.87	1.16	5.51	1.76	34.65	22.64	37.64	25.63	12.17	9.37
422100330115	7,200	7/8 x 18	0.87	1.16	5.51	1.76	47.13	29.13	50.08	32.09	18.62	11.77
422100450115	10,000	1 x 6	1	1.34	6.1	2.05	23.82	17.83	27.17	21.18	6.18	10.45
422100450117	10,000	1 x 12	1	1.34	6.1	2.05	35.83	23.82	39.17	27.17	12.17	13.78
422100450116	10,000	1 x 18	1	1.34	6.1	2.05	47.83	29.8	51.18	33.19	18.19	17.13
422100450110	10,000	1 x 24	1	1.34	6.06	2.05	60.43	36.42	63.78	39.76	24.84	20.97
422100690110	15,200	1-1/4 x 12	1.25	1.84	8.07	2.81	39.37	27.36	43.58	31.57	12.05	21.91
422100690115	15,200	1-1/4 x 18	1.25	1.84	8.07	2.81	51.38	33.39	55.59	37.6	18.07	25.79
422100690116	15,200	1-1/4 x 24	1.25	1.84	8.07	2.81	63.94	39.92	68.15	44.13	24.61	29.76
422100970110	21,400	1-1/2 x 12	1.5	2.06	8.94	2.81	40.75	28.78	45.67	33.66	12.32	32.63

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422100970115	21,400	1-1/2 x 18	1.5	2.06	8.94	2.81	52.76	34.76	57.68	39.69	18.31	37.92
422100970116	21,400	1-1/2 x 24	1.5	2.06	8.94	2.81	65.39	41.38	70.31	46.3	24.92	43.43
422101270110	28,000	1-3/4 x 18	1.75	2.6	9.37	3.35	53.35	35.35	59.17	41.14	18.39	53.57
422101270115	28,000	1-3/4 x 24	1.75	2.6	9.37	3.35	65.35	41.34	71.14	47.17	24.37	61.07
422101680110	37,000	2 x 24	2	2.62	11.81	3.74	69.65	45.63	76.73	52.72	24.49	96.34
422102720110	60,000	2-1/2 x 24	2.5	3.06	13.27	4.45	72.95	48.98	82.17	58.19	24.61	167.33
422103400110	75,000	2-3/4 x 24	2.75	3.69	14.92	4.17	74.76	50.75	85.51	61.5	24.65	198.64