



Eye / Eye Crosby HG-226

Product information

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

Turnbuckle eyes are forged elongated, by design, to maximize easy attachment in system and minimize stress in the eye. For turnbuckle sizes 6 mm through 64 mm, a shackle one size smaller can be reeved through eye.

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

Marking: Logo, size and type.

Finish: Hot dipped galvanized.

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

Safety factor: 5:1

Part Code	WLL ton	Thread dia. & take up mm	Thread dia. & take up inch	A mm	J open	K closed	M open	N closed	R mm	S mm	X closed	BB mm	Weight kg
422100360100	0.36	7.94 x 114	5/16 x 4-1/2	7.94	354	239	368	253	24.1	11.2	55.8	116	0.22
422100540100	0.54	9.53 x 152	3/8 x 6	9.53	446	294	463	311	28.7	13.5	62.9	155	0.34
422100100100	1	12.7 x 152	1/2 x 6	12.7	506	354	529	376	35.8	18	90.4	153	0.78
422100100105	1	12.7 x 305	1/2 x 12	12.7	819	514	841	536	35.8	18	89.9	314	1.19
422100160100	1.59	15.9 x 152	5/8 x 6	15.9	552	399	577	425	45.7	22.4	110	153	1.25
422100160105	1.59	15.9 x 305	5/8 x 12	15.9	865	560	891	586	45.7	22.4	110	315	1.87
422100240100	2.36	19.1 x 152	3/4 x 6	19.1	590	438	622	470	53.1	25.4	130	156	1.91
422100240105	2.36	19.1 x 305	3/4 x 12	19.1	905	600	937	632	53.1	25.4	129	320	2.78

422100240106	2.36	19.1 x 457	3/4 x 18	19.1	1,210	753	1,242	785	53.1	25.4	130	471	3.55
422100330100	3.27	22.2 x 305	7/8 x 12	22.2	932	627	970	665	60.5	31.8	147	309	4.01
422100330105	3.27	22.2 x 457	7/8 x 18	22.2	1,249	792	1,287	830	60.5	31.8	147	473	5.22
422100450107	4.54	25.4 x 152	1 x 6	25.4	666	514	711	559	76.2	36.3	165	157	4.36
422100450105	4.54	25.4 x 305	1 x 12	25.4	971	666	1,016	711	76.2	36.3	165	309	5.88
422100450106	4.54	25.4 x 457	1 x 18	25.4	1,276	819	1,321	864	76.2	36.3	165	462	7.4
422100450100	4.54	25.4 x 610	1 x 24	25.4	1,596	987	1,641	1,031	76.2	36.3	154	631	9.14
422100690100	6.89	31.8 x 305	1-1/4 x 12	31.8	1,070	766	1,127	822	91.2	46.2	216	306	9.01
422100690105	6.89	31.8 x 457	1-1/4 x 18	31.8	1,375	918	1,432	975	92.1	46.2	216	459	10.8
422100690106	6.89	31.8 x 610	1-1/4 x 24	31.8	1,694	1,085	1,751	1,141	91.2	46.2	216	625	12.6
422100970100	9.71	38.1 x 305	1-1/2 x 12	38.1	1,124	819	1,187	882	104	53.8	240	313	13
422100970105	9.71	38.1 x 457	1-1/2 x 18	38.1	1,428	971	1,492	1,035	104	53.8	240	465	15.4
422100970106	9.71	38.1 x 610	1-1/2 x 24	38.1	1,749	1,139	1,813	1,203	104	53.8	240	633	17.9
422101270100	12.7	44.5 x 457	1-3/4 x 18	44.5	1,457	1,000	1,534	1,076	118	60.5	253	467	23
422101270105	12.7	44.5 x 610	1-3/4 x 24	44.5	1,762	1,153	1,838	1,229	118	60.5	253	619	26.4
422101680100	16.8	50.8 x 610	2 x 24	50.8	1,922	1,313	2,011	1,402	148	68.3	331	622	37.9
422102720100	27.2	63.5 x 610	2-1/2 x 24	63.5	2,011	1,402	2,113	1,503	165	79.2	350	625	67.4
422103400100	34	69.9 x 610	2-3/4 x 24	69.9	2,066	1,456	2,180	1,571	178	82.6	383	626	79.1

Blueprint

