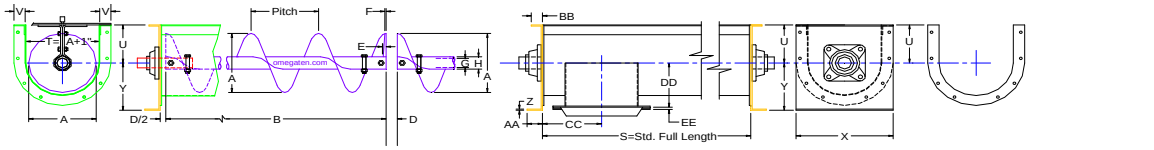

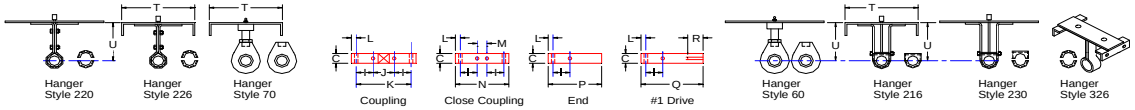

SCREW	A	B	C	D	Coupling Bolts	E	F	G	H	I	J	K	L	M	SCREW	A	N	P	Q	R	S	T	U	V	W	SCREW	A	X	Y	Z	AA	BB	CC	DD	EE	Weight of: Mounted Flight lbs.	Weight of: Flight Only lbs.	CFR Cap'ty*	SCREW	A
4H206	4	9'-10 1/2"	1	1-1/2	3/8x2-1/4	0.1875	0.0938	1.25	1.625	2	2.5	7.5	0.5	1	4H206	4	6				10'	5	3.625	1	7.1875	4H206	4	7.75	4.625	3/16	1.625	1.4375	4.5	3.75	5/16	27	16	0.023	4H206	4
6H304	6	9'-10"	1.5	2	1/2x3	0.125	0.0625	2	3.375	3	3.75	11.5	0.875	1.75	6H304	6	9.5	8.25	11.5	3.25	10'	7	4.5	1.25	9.625	6H304	6	9.75	5.625	3/16	1.75	1.5	6	5	5/16	52	14	0.081	6H304	6
6H308	6	9'-10"	1.5	2	1/2x3	0.25	0.125	2	2.375	3	3.75	11.5	0.875	1.75	6H308	6	9.5	8.25	11.5	3.25	10'	7	4.5	1.25	9.625	6H308	6	9.75	5.625	3/16	1.75	1.5	6	5	5/16	58	28	0.080	6H308	6
6H312	6	9'-10"	1.5	2	1/2x3	0.375	0.1875	2	2.375	3	3.75	11.5	0.875	1.75	6H312	6	9.5	8.25	11.5	3.25	10'	7	4.5	1.25	9.625	6H312	6	9.75	5.625	3/16	1.75	1.5	6	5	5/16	70	42	0.079	6H312	6
9H306	9	9'-10"	1.5	2	1/2x3	0.1875	0.0938	2	2.375	3	3.75	11.5	0.875	1.75	9H306	9	9.5	8.25	11.5	3.25	10'	10	6.125	1.5	13.1875	9H306	9	13.75	7.875	1/4	2.625	1.625	8	7.125	5/16	68	31	0.303	9H306	9
9H312	9	9'-10"	1.5	2	1/2x3	0.375	0.1875	2	2.375	3	3.75	11.5	0.875	1.75	9H312	9	9.5	8.25	11.5	3.25	10'	10	6.125	1.5	13.1875	9H312	9	13.75	7.875	1/4	2.625	1.625	8	7.125	5/16	95	65	0.299	9H312	9
9H406	9	9'-10"	2	2	5/8x3-5/8	0.1875	0.0938	2.5	2.875	3	3.75	11.5	0.875	1.75	9H406	9	9.5	8.375	13.125	4.5	10'	10	6.125	1.5	13.1875	9H406	9	13.75	7.875	1/4	2.625	1.625	8	7.125	5/16	89	30	0.293	9H406	9
9H412	9	9'-10"	2	2	5/8x3-5/8	0.375	0.1875	2.5	2.875	3	3.75	11.5	0.875	1.75	9H412	9	9.5	8.375	13.125	4.5	10'	10	6.125	1.5	13.1875	9H412	9	13.75	7.875	1/4	2.625	1.625	8	7.125	5/16	113	60	0.288	9H412	9
9H414	9	9'-10"	2	2	5/8x3-5/8	0.4375	0.2188	2.5	2.875	3	3.75	11.5	0.875	1.75	9H414	9	9.5	8.375	13.125	4.5	10'	10	6.125	1.5	13.1875	9H414	9	13.75	7.875	1/4	2.625	1.625	8	7.125	5/16	131	70	0.287	9H414	9
10H306	10	9'-10"	1.5	2	5/8x3-5/8	0.1875	0.0938	2	2.375	3	3.75	11.5	0.875	1.75	10H306	10	9.5	8.25	11.5	3.25	10'	11	6.375	1.5	14.1875	10H306	10	14.75	8.875	1/4	2.875	1.75	9	7.875	5/16	72	48	0.423	10H306	10
10H412	10	9'-10"	2	2	5/8x3-5/8	0.375	0.1875	2.5	2.875	3	3.75	11.5	0.875	1.75	10H412	10	9.5	8.375	13.125	4.5	10'	11	6.375	1.5	14.1875	10H412	10	14.75	8.875	1/4	2.875	1.75	9	7.875	5/16	121	76	0.405	10H412	10
12H408	12	11'-10"	2	2	5/8x3-5/8	0.25	0.125	2.5	2.875	3	3.75	11.5	0.875	1.75	12H408	12	9.5	8.375	13.125	4.5	12'	13	7.75	2	17.25	12H408	12	17.25	9.625	1/4	2.75	2	10.5	8.875	5/16	136	67	0.729	12H408	12
12H412	12	11'-10"	2	2	5/8x3-5/8	0.375	0.1875	2.5	2.875	3	3.75	11.5	0.875	1.75	12H412	12	9.5	8.375	13.125	4.5	12'	13	7.75	2	17.25	12H412	12	17.25	9.625	1/4	2.75	2	10.5	8.875	5/16	168	102	0.723	12H412	12
12H508	12	11'-9"	2.4375	3	5/8x4-3/8	0.25	0.125	3	3.5	3	4.875	12.75	0.9375	1.875	12H508	12	9.75	9.625	15.125	5.5	12'	13	7.75	2	17.25	12H508	12	17.25	9.625	1/4	2.75	2	10.5	8.875	5/16	161	64	0.707	12H508	12
12H512	12	11'-9"	2.4375	3	5/8x4-3/8	0.375	0.1875	3	3.5	3	4.875	12.75	0.9375	1.875	12H512	12	9.75	9.625	15.125	5.5	12'	13	7.75	2	17.25	12H512	12	17.25	9.625	1/4	2.75	2	10.5	8.875	5/16	186	96	0.702	12H512	12
12H614	12	11'-9"	3	3	3/4x5	0.4375	0.2188	3	4	3	5	13	1	2	12H614	12	10	10.625	16.625	6	12'	13	7.75	2	17.25	12H614	12	17.25	9.625	1/4	2.75	2	10.5	8.875	5/16	220	105	0.679	12H614	12
14H508	14	11'-9"	2.4375	3	5/8x4-3/8	0.25	0.125	3	3.5	3	4.875	12.75	0.9375	1.875	14H508	14	9.75	9.625	15.125	5.5	12'	15	9.25	2	19.25	14H508	14	19.25	10.875	5/16	2.875	2	11.5	10.125	5/16	169	84	1.154	14H508	14
14H614	14	11'-9"	3	3	3/4x5	0.4375	0.2188	3.5	4	3	5	13	1	2	14H614	14	10	10.625	16.625	6	12'	15	9.25	2	19.25	14H614	14	19.25	10.875	5/16	2.875	2	11.5	10.125	5/16	247	132	1.119	14H614	14
16H610	16	11'-9"	3	3	3/4x5	0.3125	0.1563	3.5	4	3	5	13	1	2	16H610	16	10	10.625	16.625	6	12'	17	10.625	2	21.25	16H610	16	21.25	12	5/16	3.25	2.5	13.5	11.125	5/16	223	120	1.720	16H610	16
16H614	16	11'-9"	3	3	3/4x5-1/2	0.4375	0.2188	4	4.5	3	5	13	1	2	16H614	16	10	10.625	16.625	6	12'	17	10.625	2	21.25	16H614	16	21.25	12	5/16	3.25	2.5	13.5	11.125	5/16	270	144	1.679	16H614	16
18H610	18	11'-9"	3	3	3/4x5	0.3125	0.1563	3.5	4	3	5	13	1	2	18H610	18	10	10.625	16.625	6	12'	19	12.125	2.5	24.25	18H610	18	24.25	13.375	3/8	3.25	2.5	14.5	12.375	5/16	232	167	2.487	18H610	18
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