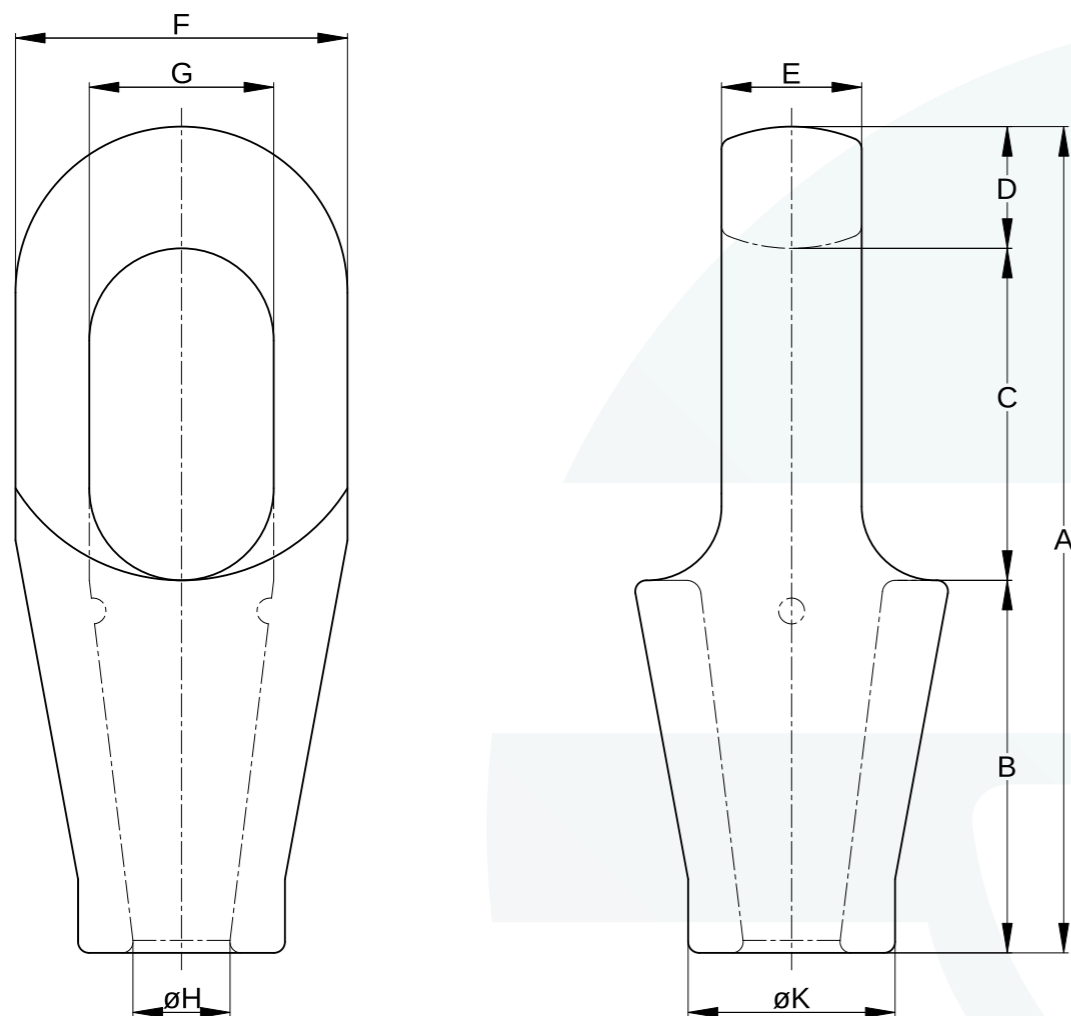




Closed Spelter Sockets



Available for wire rope sizes from $\varnothing 6$ mm to $\varnothing 128$ mm ($\frac{1}{4}$ " to 5") with an efficiency rating of 100%. Meets the performance requirements of the EN 13411-4 norm.

AQUALLINE CLOSED SPELTER SOCKET. MM DIMENSIONS

Model Number	MBL (Mtons)	For Wire Rope \varnothing mm	Structural Strand \varnothing mm	Approx. Resin Volume (cc)	Dimensions (mm)									Weight (kg)
					A	B	C	D	E	F	G	$\varnothing H$	$\varnothing K$	
CSS 296	8	6 - 7	-	10	102	46	45	11	14	38	22	10	20	0.3
CSS 297	12	8 - 10	-	22	120	54	52	14	17.5	44	24	13.5	26	0.4
CSS 298	20	11 - 13	-	37	140	64	59	17	23	53	30	15	30	0.65
CSS 299	25	14 - 16	12 - 13	54	162	76	65	21	26	67	36	18.5	38.5	1.25
CSS 200	40	18 - 19	14 - 16	91	194	89	78	27	32	77	42	22.5	46	1.9
CSS 201	55	20 - 22	18 - 19	145	224	101	90	33	38	92	50	26.8	55	3.4
CSS 204	80	23 - 26	20 - 22	172	253	114	103	36	45	101	57	29.5	62	4.7
CSS 207	100	27 - 30	24 - 26	224	282	127	116	39	51	114	65	34	70	6.5
CSS 212	130	31 - 36	27 - 28	370	312	139	130	43	57	127	71	40	83	9.5
CSS 215	160	37 - 39	30 - 32	463	358	152	155	51	63	140	80	44.5	90	13.5
CSS 217	200	40 - 42	33 - 35	549	390	165	171	54	70	148	84	48	97	17
CSS 219	250	43 - 48	36 - 40	772	443	190	198	55	76	171	95	53	112	25
CSS 222	300	49 - 54	42 - 45	1364	502	216	224	62	82	193	111	58.5	125	34
CSS 224	375	55 - 60	46 - 48	1589	550	229	248	73	92	219	125	68.5	135	47
CSS 226	450	61 - 68	50 - 54	2040	597	248	270	79	102	241	140	77.5	150	61
CSS 227	500	69 - 75	56 - 62	2338	644	279	286	79	124	273	159	83	160	82
CSS 228	600	76 - 80	64 - 67	3428	689	305	298	86	133	292	171	89	170	102
CSS 229	650	81 - 86	70 - 73	4392	736	330	311	95	146	311	184	95	180	120
CSS 230	750	87 - 93	76 - 80	5586	788	356	330	102	159	330	197	99	200	155
CSS 231	900	94 - 102	83 - 92	8187	845	381	356	108	178	362	216	110	215	195
CSS 233	1200	108 - 115	96 - 108	10500	965	440	400	125	190	405	235	128	250	315
CSS 240	1400	120 - 128	112 - 121	14000	1070	490	450	130	205	450	260	143	270	390

AQUALLINE CLOSED SPELTER SOCKET. INCH DIMENSIONS

Model Number	MBL (Mtons)	For Wire Rope \varnothing inch	Structural Strand \varnothing inch	Approx. Resin Volume (cc)	Dimensions (inch)									Weight (lbs)
					A	B	C	D	E	F	G	$\varnothing H$	$\varnothing K$	
CSS 296	8	$\frac{1}{4}$	-	10	4.00	1.81	1.77	0.43	0.55	1.50	0.87	0.39	0.78	0.7
CSS 297	12	$\frac{5}{16} - \frac{3}{8}$	-	22	4.70	2.16	2.00	0.55	0.69	1.74	0.95	0.53	1.02	1
CSS 298	20	$\frac{7}{16} - \frac{1}{2}$	-	37	5.50	2.52	2.32	0.67	0.91	2.10	1.18	0.60	1.18	1.5
CSS 299	25	$\frac{9}{16} - \frac{5}{8}$	$\frac{1}{2}$	54	6.40	3.00	2.56	0.83	1.02	2.52	1.42	0.73	1.52	2.7
CSS 200	40	$\frac{3}{4}$	$\frac{9}{16} - \frac{5}{8}$	91	7.60	3.50	3.07	1.06	1.26	2.95	1.65	0.89	1.81	4.2
CSS 201	55	$\frac{7}{8}$	$1 \frac{1}{16} - \frac{3}{4}$	145	8.80	4.00	3.54	1.30	1.50	3.54	1.97	1.05	2.17	7.5
CSS 204	80	1	$1 \frac{3}{16} - \frac{7}{8}$	172	10.00	4.50	4.05	1.42	1.77	4.00	2.24	1.16	2.44	10.5
CSS 207	100	$1 \frac{1}{8}$	$1 \frac{5}{16} - 1$	224	11.10	5.00	4.60	1.54	2.00	4.50	2.56	1.39	2.76	14.5
CSS 212	130	$1 \frac{1}{4} - 1 \frac{3}{8}$	$1 \frac{1}{16} - 1 \frac{1}{8}$	370	12.30	5.50	5.12	1.70	2.24	5.00	2.80	1.57	3.27	21
CSS 215	160	$1 \frac{1}{2}$	$1 \frac{3}{16} - 1 \frac{1}{4}$	463	14.10	6.00	6.10	2.00	2.48	5.60	3.10	1.75	3.50	30
CSS 217	200	$1 \frac{5}{8}$	$1 \frac{5}{16} - 1 \frac{3}{8}$	549	15.40	6.50	6.70	2.13	2.76	5.90	3.20	1.90	3.80	38
CSS 219	250	$1 \frac{3}{4} - 1 \frac{7}{8}$	$1 \frac{7}{16} - 1 \frac{5}{8}$	772	17.40	7.50	7.80	2.17	3.00	6.70	3.74	2.10	4.40	55
CSS 222	300	2 - $2 \frac{1}{8}$	$1 \frac{11}{16} - 1 \frac{3}{4}$	1364	19.80	8.50	8.50	2.40	3.23	7.60	4.37	2.30	4.90	75
CSS 224	375	$2 \frac{1}{4} - 2 \frac{3}{8}$	$1 \frac{13}{16} - 1 \frac{7}{8}$	1589	21.70	9.00	9.76	2.87	3.63	8.60	4.92	2.70	5.30	104
CSS 226	450	$2 \frac{1}{2} - 2 \frac{5}{8}$	$1 \frac{15}{16} - 2 \frac{1}{8}$	2040	23.50	9.76	10.60	3.10	4.00	9.50	5.50	3.05	5.90	135
CSS 227	500	$2 \frac{3}{4} - 2 \frac{7}{8}$	$2 \frac{3}{16} - 2 \frac{7}{16}$	2338	25.40	11.00	11.30	3.10	4.90	10.70	6.30	3.25	6.30	180
CSS 228	600	3 - $3 \frac{1}{8}$	$2 \frac{1}{2} - 2 \frac{5}{8}$	3428	27.10	12.00	11.70	3.40	5.20	11.50	6.70	3.50	6.70	225
CSS 229	650	$3 \frac{1}{4} - 3 \frac{3}{8}$	$2 \frac{3}{4} - 2 \frac{7}{8}$	4392	29.00	13.00	12.20	3.70	5.70	12.30	7.20	3.75	7.10	265
CSS 230	750	$3 \frac{1}{2} - 3 \frac{5}{8}$	3 - $3 \frac{1}{8}$	5586	31.00	14.00	13.00	4.00	6.50	13.00	7.80	3.90	7.90	340
CSS 231	900	$3 \frac{3}{4} - 4$	$3 \frac{1}{4} - 3 \frac{3}{8}$	8187	33.30	15.00	14.00	4.30	7.00	14.30	8.50	4.33	8.50	430
CSS 233	1200	$4 \frac{1}{4} - 4 \frac{1}{2}$	$3 \frac{3}{4} - 4 \frac{1}{4}$	10500	38.00	17.30	15.70	5.00	7.50	16.00	9.30	5.00	9.80	695
CSS 240	1400	$4 \frac{3}{4} - 5$	$4 \frac{7}{16} - 4 \frac{3}{4}$	14000	42.00	19.30	17.70	5.10	8.10	17.70	10.30	5.60	10.60	860

MBL = Minimum Breaking Load

All sockets are supplied with hot dipped galvanized finish. CSS 207 - CSS 240 are also available in aqua-blue primer (RAL 5018).

For more information read our 'Warnings and instructions for use'.