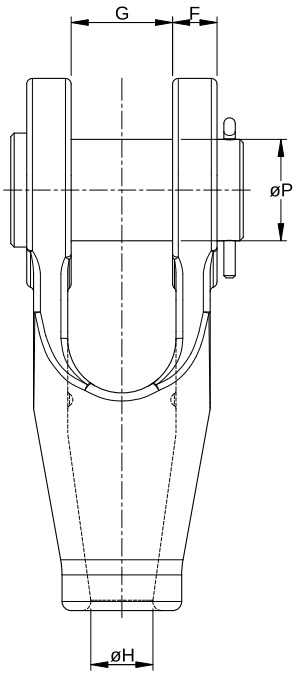
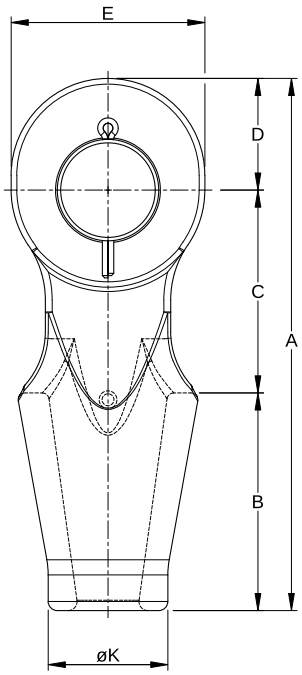
OPEN SPELTER SOCKETS

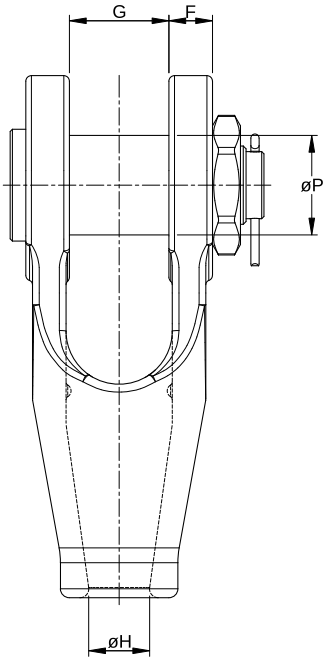
MORE PRODUCT INFO

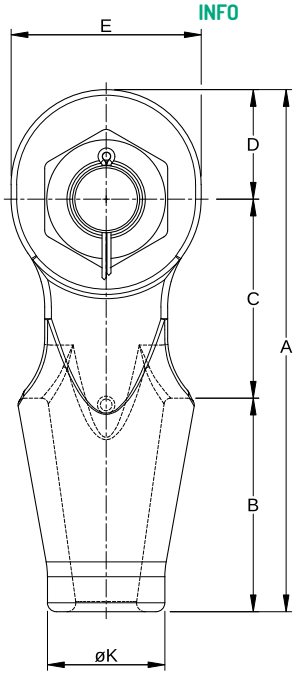
WITH PIN





WITH BOLT





IMPERIAL

MODEL NUMBER	MBL (MTONS)	WIRE ROPE Ø (INCH)	STRUCTURAL STRAND Ø (INCH)	APPROX. RESIN VOLUME (CC)	DIMENSIONS (INCH)										WEIGHT (LBS)
					A	B	C	D	E	F	G	ØH	ØK	ØP	
OSS 196	8	1/4	-	10	4.13	1.81	1.57	0.75	1.34	0.35	0.71	0.39	0.79	0.69	1.3
OSS 197	12	5/16 - 3/8	-	23	4.80	2.13	1.77	0.91	1.57	0.44	0.81	0.53	1.02	0.81	2
OSS 198	20	7/16 - 1/2	-	37	5.59	2.52	2.01	1.06	1.89	0.50	1.01	0.59	1.18	1.00	2.9
OSS 199	25	9/16 - 5/8	1/2	52	6.73	2.99	2.48	1.26	2.20	0.57	1.26	0.73	1.52	1.18	4.4
OSS 100	40	3/4	9/16 - 5/8	91	8.07	3.50	2.99	1.57	2.68	0.65	1.50	0.89	1.81	1.38	7.3
OSS 104	55	7/8	11/16 - 3/4	145	9.37	3.98	3.50	1.89	3.15	0.81	1.77	1.06	2.17	1.61	11.9
OSS 108	80	1	13/16 - 7/8	172	10.75	4.49	3.98	2.28	3.86	0.89	2.01	1.16	2.44	2.01	18.3
OSS 111	100	1 1/8	15/16 - 1	224	12.05	5.00	4.49	2.56	4.33	0.98	2.24	1.34	2.76	2.24	24.3
OSS 115	130	1 1/4 - 1 3/8	1 1/16 - 1 1/8	370	13.31	5.47	5.00	2.83	4.88	1.10	2.48	1.57	3.27	2.48	35.9
OSS 118	160	1 1/2	1 3/16 - 1 1/4	462	15.51	5.98	6.38	3.15	5.51	1.18	2.99	1.75	3.54	2.76	51.1
OSS 120	200	1 5/8	1 5/16 - 1 3/8	549	16.34	6.50	6.50	3.35	5.83	1.32	2.99	1.89	3.82	2.99	63.7
OSS 125	250	1 3/4 - 1 7/8	1 7/16 - 1 5/8	783	18.39	7.52	7.01	3.86	6.69	1.54	3.50	2.09	4.41	3.50	86.6
OSS 128	300	2 - 2 1/8	1 11/16 - 1 3/4	1364	21.73	8.50	8.98	4.25	7.32	1.81	3.98	2.30	4.92	3.74	121.9
OSS 130	375	2 1/4 - 2 3/8	1 13/16 - 1 7/8	1538	23.74	9.02	10.00	4.72	8.27	2.09	4.45	2.70	5.31	4.25	168.7
OSS 132	450	2 1/2 - 2 5/8	1 15/16 - 2 1/8	2040	25.75	9.76	10.75	5.24	9.06	2.36	5.00	3.05	5.91	4.76	229.1
OSS 135	500	2 3/4 - 2 7/8	2 3/16 - 2 7/16	2338	27.40	10.98	10.98	5.43	9.45	2.87	5.24	3.27	6.30	5.00	295.4
OSS 138	600	3 - 3 1/8	2 1/2 - 2 5/8	3428	28.98	12.01	11.26	5.71	9.84	2.99	5.75	3.50	6.69	5.24	347.7
OSS 140	650	3 1/4 - 3 3/8	2 3/4 - 2 7/8	4392	31.10	12.99	11.81	6.30	10.83	3.11	6.26	3.74	7.09	5.51	435.2
OSS 142	750	3 1/2 - 3 5/8	3 - 3 1/8	5554	33.43	14.02	12.52	6.89	11.81	3.23	6.77	3.90	7.87	5.98	544.1
OSS 144	900	3 3/4 - 4	3 1/2 - 3 3/4	8219	36.30	15.00	13.50	7.80	13.23	3.50	7.52	4.33	8.46	7.01	738.5
OSS 145	1000	4 1/8 - 4 1/4	3 7/8 - 4	9000	39.17	15.98	15.00	8.19	14.02	3.74	7.99	4.65	9.45	7.28	1016.3
OSS 146	1200	4 1/4 - 4 1/2	4 1/8 - 4 3/8	10500	43.70	17.32	17.72	8.66	14.57	3.94	8.07	5.04	9.84	7.68	1166.2
OSS 150	1400	4 3/4 - 5	4 7/16 - 4 3/4	14000	46.65	19.29	17.32	10.04	16.93	4.45	8.86	5.63	10.63	8.66	1547.6
OSS 155	1700	5 5/16 - 5 1/2	4 7/8 - 5 1/8	23587	49.41	21.06	18.11	10.24	17.32	4.72	9.45	6.22	11.81	9.45	1715.2
OSS 160	2000	5 9/16 - 6	5 1/4 - 5 5/8	30657	53.74	23.03	19.88	10.83	19.69	5.51	9.84	6.77	12.99	10.04	1937.9
OSS 165	2250	6 1/16 - 6 1/2	5 11/16 - 6 1/16	38556	57.48	24.80	20.87	11.81	21.65	5.91	10.24	7.32	14.17	10.83	2381
OSS 170	2500	6 9/16 - 7	6 1/8 - 6 9/16	48234	61.42	26.77	22.44	12.20	22.44	5.91	11.02	7.87	15.75	11.61	2700.7
OSS 175	2800	7 1/16 - 7 1/2	6 9/16 - 7 1/16	58605	64.96	28.54	23.62	24.61	23.62	6.10	11.81	8.43	17.32	12.20	3152.6
OSS 180	3200	7 9/16 - 8	7 1/16 - 7 1/2	72096	68.50	30.51	24.80	13.58	25.20	6.30	12.60	9.06	19.09	12.99	3703.8

MBL = Minimum Breaking Load | **Mtons =** Metric tonnes | Assembly weights may vary depending on the selected configuration

FINISH Hot-dip galvanised with zinc-nickel plated components | Primer RAL 170 60 45 (for OSS 111 - OSS 180)

GLOBAL ROPE FITTINGS
AQUALLINE PRODUCTS