



Adjustable Open Turnbuckle Sockets (jaw)

AQUALLINE ADJUSTABLE OPEN TURNBUCKLE SOCKET (JAW). MM DIMENSIONS

Model Number	MBL (Mtons)	For Wire Rope Ø mm	Approx. Resin Volume (cc)																Weight (kg)
				A	B	C	D	E	F	G	ØH	ØI	K	ØP	X	1/2Y	Y		
AOTS 800	40	18 - 19	80	450	340	250	45	74	16.5	38	22.5	71	41	35	55	55	110	6.4	
AOTS 804	55	20 - 22	125	520	390	285	53	90	20.5	45	26.8	86	50	41	62	65	130	10.6	
AOTS 808	80	23 - 26	160	640	465	320	64	108	22.5	51	29.5	96	55	51	100	75	150	16.8	
AOTS 811	100	27 - 30	210	675	505	360	67	114	25	57	34	108	65	57	85	100	200	22.6	
AOTS 815	130	31 - 36	350	790	600	430	77	135	28	63	40	116	75	63	95	95	190	32	
AOTS 818	160	37 - 39	425	850	650	470	83	146	30	76	44.5	136	80	70	105	100	200	46	
AOTS 820	200	40 - 42	500	920	700	500	89	156	33	76	48	142	90	76	115	110	220	58	
AOTS 825	250	43 - 48	700	1075	825	600	102	178	39	89	53	167	100	89	135	125	250	86	

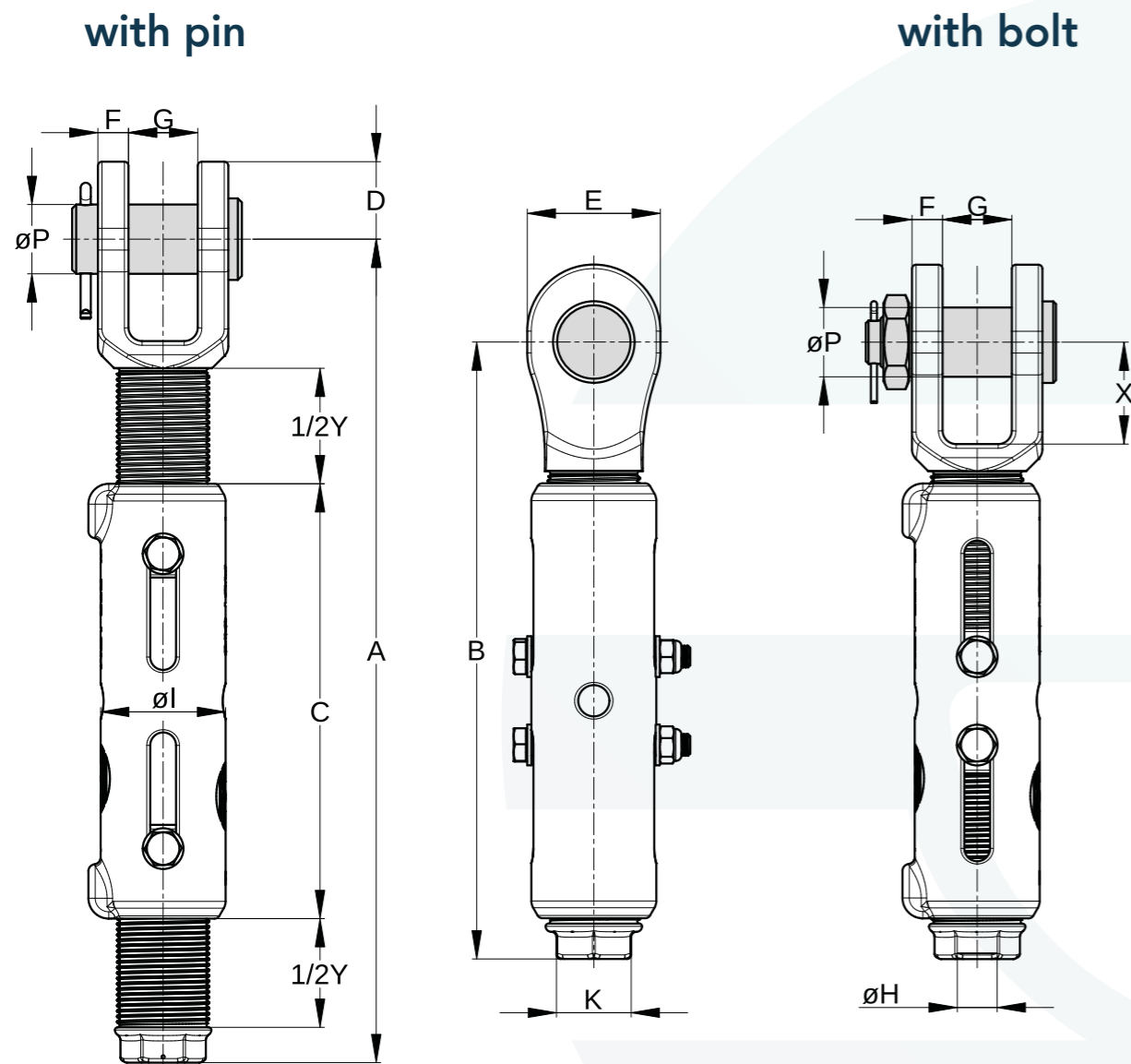
AQUALLINE ADJUSTABLE OPEN TURNBUCKLE SOCKET (JAW). INCH DIMENSIONS

Model Number	MBL (Mtons)	For Wire Rope Ø inch	Approx. Resin Volume (cc)																Weight (lbs)
				A	B	C	D	E	F	G	ØH	ØI	K	ØP	X	1/2Y	Y		
AOTS 800	40	3/4	80	17.7	13.4	9.9	1.75	2.90	0.65	1.50	0.90	2.80	2.80	1.38	2.40	2.16	4.33	14	
AOTS 804	55	7/8	125	20.5	15.4	11.2	2.10	3.50	0.81	1.75	1.05	3.40	3.40	1.63	2.60	2.56	5.12	23.5	
AOTS 808	80	1	160	24.2	18.3	12.6	2.50	4.30	0.89	2.00	1.16	3.80	3.80	2.00	2.80	2.45	5.9	37.2	
AOTS 811	100	1 1/8	210	26.6	19.9	14.2	2.60	4.50	1.00	2.25	1.34	4.25	4.30	2.25	3.10	3.35	6.7	50	
AOTS 815	130	1 1/4 - 1 3/8	350	31.0	23.6	16.9	3.00	5.30	1.10	2.50	1.60	4.56	4.70	2.50	3.50	3.55	7.1	79.2	
AOTS 818	160	1 1/2	425	33.5	25.6	18.5	3.30	5.70	1.18	3.00	1.75	5.35	5.40	2.75	4.00	3.45	7.9	101	
AOTS 820	200	1 5/8	500	36.2	27.6	19.7	3.50	6.15	1.30	3.00	1.90	5.82	5.60	3.00	4.30	4.35	8.7	128	
AOTS 825	250	1 3/4 - 1 7/8	700	42.3	32.5	23.6	4.00	7.00	1.50	3.50	2.10	6.57	6.60	3.50	4.75	4.9	9.8	190	

MBL = Minimum Breaking Load

All sockets are supplied with zinc plated finish. AOTS 811 - AOTS 825 are also available in aqua-blue primer (RAL 5018).

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



Available for wire rope sizes from \varnothing 18 mm to \varnothing 48 mm (3/4" to 1 7/8") with an efficiency rating of 100%. Standard version with pin and cotter pin. Also available with bolt, nut and cotter pin.