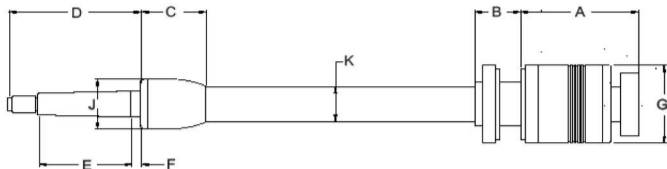


SEATORQUE BOSS™ (BOLT ON SHAFT SYSTEM) - BASIC DIMENSIONS



STM3 Series		A	B	C	D	E	F	G	H	J	K
		Thrust Assembly	Mounting Length	Propeller Housing LOA	Exposed Shaft LOA	SAE Taper Length	Housing Clearance To taper	Thrust Housing Diameter	Shaft Diameter	Propeller Housing Diameter	Shaft Casing O.D.
100	Inches	5.5	3	3	4.5	2.75	1	3.75	1	2.25	1.9
	mm	139.70	76.20	76.20	114.30	69.85	25.40	95.25	25.40	57.15	48.26
175	Inches	6.75	3.5	4.5	7.75	5	1	5	1-3/4	3.5	2.375
	mm	171.45	88.90	114.30	196.85	127.00	25.40	127.00	44.45	88.90	60.33
200	Inches	8	4	5	8.875	5.75	1	6.125	2	4.25	3
	mm	203.20	101.60	127.00	225.43	146.05	25.40	155.58	50.80	107.95	76.20
250	Inches	10.54	4.15	5.5	10.75	7.25	1	7.37	2-1/2	4.75	3.5
	mm	267.72	105.41	139.70	273.05	184.15	25.40	187.20	63.50	120.65	88.90
275	Inches	12.5	5.125	5.9	11.875	7.875	1	9	2-3/4	5.5	4
	mm	317.50	130.18	149.86	301.63	200.03	25.40	228.60	69.85	139.70	101.60
300	Inches	12.5	5.125	5.9	13	8.625	1	9	3	5.75	4
	mm	317.50	130.18	149.86	330.20	219.08	25.40	228.60	76.20	146.05	101.60
350	Inches	12.5	6	7.07	15.25	10.125	1	9.5	3-1/2	6.25	4.5
	mm	317.50	152.40	179.58	387.35	257.18	25.40	241.30	88.90	158.75	114.30
400	Inches	12.75	6	7.98	17.5	11.625	1	10	4	6.5	5.5
	mm	323.85	152.40	202.69	444.50	295.28	25.40	254.00	101.60	165.10	139.70

All Dimensions are for guidance only, Please check with Seatorque Sales before using any of the above dimensions for design or engineering purposes - In the interest of product development, SCS reserves the right to alter any specifications without notice, detriment or prejudice.

Metric/ISO Tapers and splined ends are available - Please specify at time of ordering

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