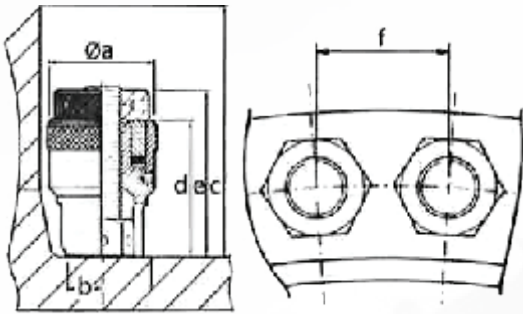


SUB SEA HYDRAULIC BOLT TENSIONER

TWT Subsea Bolt Tensioners are manufactured to suit the demanding requirements of divers working in harsh subsea environments. We provide a complete range of Subsea Tensioners which incorporate the Split Reaction Nut benefitting divers by saving time by saving time and by ensuring the fastest possible reaction nut engagement.



Model		Bolt Dia.		Max Load		Hydraulic Area		Stroke	Tool Weight	Tool Dimensions (mm)					
Imperial	Metric	in	mm	TONF	KN	in ²	mm ²	mm	kg	a	b	c	d	e	f
1SS:1000	1ST:0024	1"	24	24.58	245	2.53	1634	30	3.2	82	25	218	120	144	61
1SS:1125	1ST:0027	1.1/8"	27	24.58	245					82	25	218	120	144	64
2SS:1250	2ST:0033	1.1/4"	33	38	379.2	3.92	2532	30	4.8	100	28	240	131	159	75
2SS:1375	2ST:0036	1.3/8"	36	38	379.2					100	28	240	131	159	78
3SS:1500	3ST:0039	1.1/2"	39	55.4	552	5.71	3688	30	6.2	112	35	249	133	166	84
3SS:1625	3ST:0042	1.5/8"	42	55.4	552					112	35	249	133	166	87
4SS:1750	4ST:0045	1.3/4"	45	75.6	753	7.79	5027	30	8.5	128	41	271	140	178	95.5
4SS:1875	4ST:0048	1.7/8"	48	75.6	753					128	41	271	140	178	98
5SS:2000	5ST:0052	2"	52	108	1076	11.12	7174	30	12.2	148	48	296	152	198	121
5SS:2250	5ST:0056	2.1/4"	56	108	1076					148	48	296	152	198	116
6SS:2500	6ST:0064	2.1/2"	64	165	1644	17	10968	30	19.2	176	58	335	168	224	135
6SS:2750	6ST:0072	2.3/4"	72	165	1644					176	58	335	168	224	141
7SS:3000	7ST:0076	3"	76	253.4	2525	26.1	16870	30	29	216	53	373	192	260	162
7SS:3500	7ST:0090	3.1/2"	90	253.4	2525					216	53	373	192	260	173

Note: Dimensions are subject to change as per customer requirement.