

HYDRAULIC BOLT TENSIONING

Sub Sea Tool Weights/kg

Tool No:	Bolt Size	Hydraulic Cylinder	Solid Reaction Nut	Split Nut
F1	M24 x 3	4.2	0.7	1.5
	M27 x 3		0.7	1.5
	M30 x 3.5		0.6	1.4
	M33 x 3.5		0.6	1.4
	7/8" UNC		0.7	1.5
	1" UNC		0.7	1.5
	1-1/8" 8UN		0.6	1.4
	1-1/4" 8UN		0.6	1.4
F2	M36 x 4	6.1	1.2	2.2
	M39 x 4		1.1	1.9
	M42 x 4.5		1.1	1.9
	1-3/8" 8UN		1.2	2.0
	1-1/2" 8UN		1.1	1.9
	1-5/8" 8UN		1.1	1.9
F3	M45 x 4.5	8.6	2.1	3.2
	M48 x 5		2.0	3.1
	M52 x 5		1.9	3.0
	1-3/4" 8UN		2.1	3.2
	1-7/8" 8UN		2.0	3.1
	2" 8UN		1.9	3.0
F4	M56 x 5.5	16.7	4.7	5.9
	M64 x 6		4.4	5.6
	M72 x 6		4.0	5.2
	2-1/4" 8UN		4.7	5.9
	2-1/2" 8UN		4.3	5.6
	2-3/4" 8UN		4.0	5.2
F5	M76 x 6	28.3	7.8	11.2
	M80 x 6		7.4	10.8
	M85 x 6		7.1	10.5
	M90 x 6		6.8	10.2
	3" 8UN		7.8	11.2
	3-1/4" 8UN		7.3	10.5
	3-1/2" 8UN		6.8	10.2



BOLTIGHT®
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