

## TENDEURS HYDRAULIQUES TYPHOON (EOLIENS) 1500 BARS



### Single Stage

Bolt Diameter		Maximum Load		Tensioner Diameter		Tensioner Height		Tensioner Stroke	
Imperial	Metric	lbf	kN	in	mm	in	mm	in	mm
1"	M24	65,192	290	3.35	85	3.86	98	0.31	8
1-1/8"	M27	84,300	375	3.58	91	4.09	104	0.31	8
1-1/8"	M30	103,408	460	3.86	98	4.21	107	0.31	8
1-1/4"	M33	128,136	570	4.29	109	4.53	115	0.31	8
1-3/8"	M36	150,616	670	4.49	114	4.65	118	0.31	8
1-1/2"	M39	179,840	800	5.04	128	4.88	124	0.39	10
1-5/8"	M42	206,816	920	5.20	132	5.20	132	0.39	10
1-3/4"	M45	242,784	1080	5.59	142	5.28	134	0.39	10
1-7/8"	M48	274,256	1220	5.94	151	5.43	138	0.39	10
2"	M52	325,960	1450	6.38	162	5.51	140	0.39	10
2-1/4"	M56	376,540	1675	6.73	171	5.91	150	0.39	10
2-1/2"	M64	494,560	2200	7.17	182	6.38	162	0.47	12



### Multi Stage

Bolt Diameter		Maximum Load		Tensioner Diameter		Tensioner Height		Tensioner Stroke	
Imperial	Metric	lbf	kN	in	mm	in	mm	in	mm
1"	M24	64,742	288	2.36	60	7.40	185	0.28	7
1-1/8"	M27	84,300	375	2.60	66	7.62	193.5	0.28	7
1-1/8"	M30	103,858	462	2.83	72	7.91	201	0.28	7
1-1/4"	M33	128,586	572	3.07	78	8.50	216	0.31	8
1-3/8"	M36	150,616	670	3.25	82.5	9.04	229.5	0.39	10
1-1/2"	M39	180,290	802	3.62	92	10.31	263	0.39	10
1-5/8"	M42	206,928	920.5	3.86	98	10.31	262	0.39	10
1-3/4"	M45	243,234	1082	4.13	105	10.91	281.5	0.39	10
1-7/8"	M48	274,706	1222	4.37	111	11.56	293.5	0.39	10
2"	M52	326,410	1452	4.72	120	12.80	327	0.39	10
2-1/4"	M56	376,540	1675	5.04	128	12.99	330	0.39	10
2-1/2"	M64	494,560	2244	5.83	146	14.23	376	0.47	12

