

▼ Aquajack® Tensioner EAJ2LC with Quick Fastening Nut



- Compact design
- Long piston stroke
- Misalignment compensation
- Quick, simple hose connection
- Visible piston stroke indication
- 'No spill' over-stroke elimination
- Quick fastening or solid reaction nut.

▼ Guaranteed to save time and increase efficiency, Aquajack® tensioners improve diver safety, productivity and reduce diver fatigue.



The most cost-effective solution to subsea bolt or stud tightening



Quick Fastening Nut Design

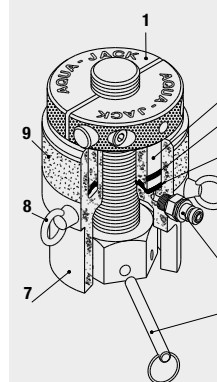
Easily positioned in poor visibility conditions, Aquajack® subsea tensioners feature a compact design and long piston stroke.

The unique Split Nut® design of these tools allows rapid application to long bolts and damaged threads, and rapid tool removal.



No Oil Spillage or Over-Stroking

Innovative tool design ensures maximum tool strokes can be used without over-stroking the piston or oil spillage. Guaranteed to save time and increase efficiency, Aquajack® subsea tensioners improve diver safety, productivity and reduce diver fatigue.



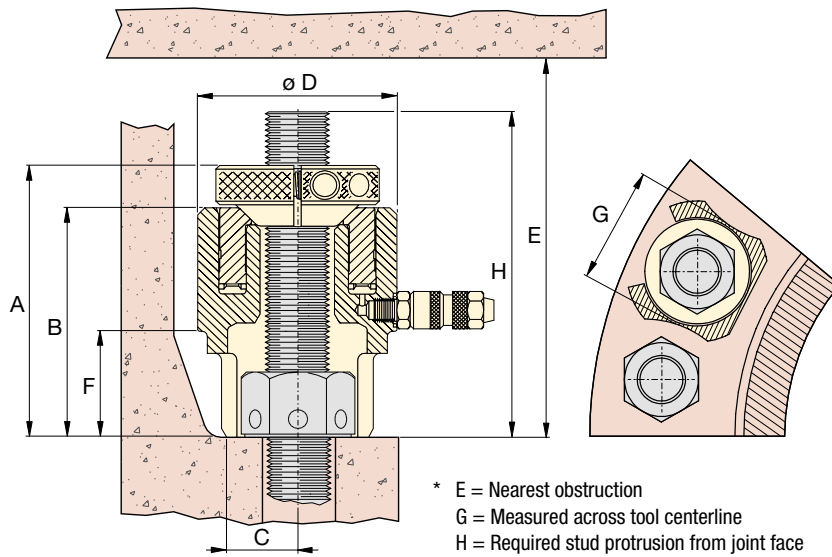
1. Quick Fastening Reaction Nut
2. Long Piston Stroke
3. Maximum Stroke Indicator Band
4. Self-Energising Seals
5. Hose Connections (2x)
6. Tommy Bar
7. Compact Body Design
8. Lifting Eyes
9. Anti-Slip Tool Surface



Hose Reels and Stand

Stainless steel stand with 1500 bar hoses from 30 upto 270 metres lengths. All hose reels are built up with multiple 30 metre length hoses.

Aquajack® Subsea Tensioners



EAJ Series



Bolt Range:

M20 - M90 | ¾ - 3½ inch

Maximum Load Capacity:

151,3 - 2320,9 kN

Maximum Operating Pressure:

1500 bar

Load Cell Model Number **	Thread Size	Quick Fastening Nut Model Number	Cylinder Effective Area	Maximum Load Capacity	Stroke	Dimensions (mm)								Tool Weight (kg)
			(mm²)	(kN)	(mm)	A	B	C	D	E *	F	G *	H *	
EAJ1LC	¾" - 10 UN	EAJ1QFN0750U10	1008,7	151,3	20	114	91	19	66	217	35	53	119	1,5
	7/8" - 9 UN	EAJ1QFN0875U09												
	M20 x 2,5	EAJ1QFNM02025												
	M22 x 2,5	EAJ1QFNM02225												
EAJ2LC	1" - 8 UN	EAJ2QFN1000U08	1658,4	248,7	30	147	120	25	82	289	50	62	152	3,0
	M24 x 3,0	EAJ2QFNM02430												
	M27 x 3,0	EAJ2QFNM02730												
	1½" - 8 UN	EAJ2QFN1125U08												
EAJ3LC	M30 x 3,5	EAJ2QFNM03035	2524,3	378,6	30	158	131	28	98	307	58	78	163	4,5
	1¼" 8 UN	EAJ3QFN1250U08												
	M33 x 3,5	EAJ3QFNM03335												
	1¾" - 8 UN	EAJ3QFN1375U08												
EAJ4LC	M36 x 4,0	EAJ3QFNM03640	3686,7	553,0	30	171	136	33	114	319	63	91	176	6,0
	1½" - 8 UN	EAJ4QFN1500U08												
	M39 x 4,0	EAJ4QFNM03940												
	1¾" - 8 UN	EAJ4QFN1625U08												
EAJ5LC	M42 x 4,5	EAJ4QFNM04245	5908,7	886,3	30	184	146	40	139	342	70	114	189	9,0
	1¾" - 8 UN	EAJ5QFN1750U08												
	M45 x 4,5	EAJ5QFNM04545												
	1¾" - 8 UN	EAJ5QFN1875U08												
EAJ6LC	M48 x 5,0	EAJ5QFNM04850	8312,8	1246,9	30	201	161	49	164	367	82	138	206	13,0
	2" - 8 UN	EAJ5QFN2000U08												
	M52 x 5,0	EAJ5QFNM05250												
	M56 x 5,5	EAJ6QFNM05655												
EAJ7LC	2¼" - 8 UN	EAJ6QFN2250U08	12.369,0	1855,4	30	230	178	75	192	400	95	154	235	19,0
	M60 x 5,5	EAJ6QFNM06055												
	2½" - 8 UN	EAJ6QFN2500U08												
	M64 x 6,0	EAJ6QFNM06460												
EAJ8LC	M68 x 6,0	EAJ7QFNM06860	15.473,0	2320,9	30	247	193	68	216	412	109	182	252	24,5
	2¾" - 8 UN	EAJ7QFN2750U08												
	M72 x 6,0	EAJ7QFNM07260												
	M76 x 6,0	EAJ7QFNM07660												
EAJ8LC	3" - 8 UN	EAJ7QFN3000U08	15.473,0	2320,9	30	247	193	68	216	412	109	182	252	24,5
	M80 x 6,0	EAJ8QFNM08060												
	3¼" - 8 UN	EAJ8QFN3250U08												
	M85 x 6,0	EAJ8QFNM08560												
EAJ8LC	3½" - 8 UN	EAJ8QFN3500U08	15.473,0	2320,9	30	247	193	68	216	412	109	182	252	24,5
	M90 x 6,0	EAJ8QFNM09060												

** Tommy Bar included with Load Cell.