



- Unique reaction nut design allows rapid tool removal and application to long bolts and damaged threads
- 30mm (1.180") maximum piston stroke for tools AJ2 to AJ8. 20mm (0.78") maximum for tools AJ0 and AJ1. All tools incorporate visible piston stroke indicators
- Innovative tool design ensures maximum tool strokes can be used without overstroking the piston or oil spillage
- Maximum tool operating pressure 1500 bar (21,750 psi)

Tensioner Ref		Tool Hyd Area	Max Load	A	B	C	D	E	F	G
Bolt Dia.	Tool No.	in ²	LBS	in	in	in	in	in	in	in
5/8"	AJ0	0.748	16,269	2.05	3.70	1.27	1.85	3.94	8.74	0.79
3/4"	AJ1	1.55	33,713	2.60	3.50	1.37	2.36	3.78	8.54	1.00
7/8"	AJ1	1.55	33,713	2.60	3.50	1.37	2.36	3.78	8.54	1.00
1"	AJ2	2.56	55,680	3.23	4.72	1.97	2.95	4.92	11.37	1.20
1 1/8"	AJ2	2.56	55,680	3.23	4.72	1.97	2.95	4.92	11.37	1.20
1 1/4"	AJ3	3.90	84,825	3.86	5.16	2.28	3.62	5.12	12.09	1.50
1 3/8"	AJ3	3.90	84,825	3.86	5.16	2.28	3.62	5.12	12.09	1.50
1 1/2"	AJ4	5.69	123,758	4.49	5.35	2.48	3.78	5.31	12.55	1.77
1 5/8"	AJ4	5.69	123,758	4.49	5.35	2.48	3.78	5.31	12.55	1.77
1 3/4"	AJ5	9.13	198,578	5.47	5.75	2.76	4.49	5.51	13.4	2.05
1 7/8"	AJ5	9.13	198,578	5.47	5.75	2.76	4.49	5.51	13.4	2.05
2"	AJ5	9.13	198,578	5.47	5.75	2.76	4.49	5.51	13.4	2.05
2 1/4"	AJ6	12.86	279,705	6.46	6.34	3.23	5.43	5.91	14.45	2.48
2 1/2"	AJ6	12.86	279,705	6.46	6.34	3.23	5.43	5.91	14.45	2.48
2 3/4"	AJ7	19.14	416,295	7.56	7.01	3.74	6.18	6.19	15.74	2.99
3"	AJ7	19.14	416,295	7.56	7.01	3.74	6.18	6.19	15.74	2.99
3 1/4"	AJ8	23.94	520,695	8.50	7.60	4.29	7.18	6.5	16.22	3.35
3 1/2"	AJ8	23.94	520,695	8.50	7.60	4.29	7.18	6.5	16.22	3.35

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Further details can be obtained from your local Hydratight representative or via the website www.hydratight.com