HYDRAULIC BOLTING





TITAN T-Series hydraulic torque wrenches are designed to be stronger and longer-lasting than any other similar products on the market.



The **LP Series** offers a low nose and flat design for extremely tight application accessibility without sacrificing power.

HOW TO SELECT YOUR HYDRAULIC BOLTING TOOL?

STEP 1 AND 2

Torque

Select the power head cyclinder or T tool depending on torque required.



Application

► Select the right link depending on the power head cylinder chosen and the hexagonal bolt size required.



STEP 3

Pump

Select the right pump depending on the torque required and the frequency of use.



STEP 4

Hose / Accessories

➤ Select the hose length and accessories depending on the application.

















HYDRAULIC BOLTING

These charts will help you to define your selection depending on the torque and hexagonal size needed for your application

LP CYLINDER TORQUE CHART

LP	MODEL	TORQUE >	ft.lbs	268	504	1075	1711	2360	3178	5250	6905	7125	14729	31760	43000	WEI	GHT
LP	MODEL	TORQUE	Nm	363	683	1458	2320	3200	4308	7119	9362	9662	19970	43060	58308		kg
B.s.	LP2							•								3,45	1,56
	LP4														5,8	2,63	
6/8	LP8															10,2	4,62
	LP16		***************************************			•••••	•••••							•	••••••	15,5	7,03
32. 68h	LP32					•••••	•••••								•	18	8,16
南 四	LP48		***************************************			•	•		***************************************	•	•			•		19,4	8,8

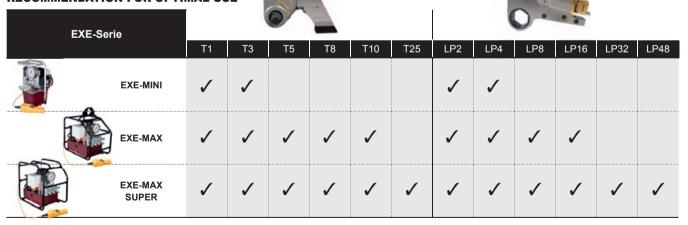
LP LINKS HEX NUT CHART

LINKS	MODEL	HEX NUT ▶	in.	3/4"	7/8"	1-1/4"	1-5/8"	2-3/16"	2-3/8"	3-1/8"	4-1/2"	5"	6-1/8"	WEI	GHT
	0322	SIZE	mm	19	22	32	41	56	60	80	115	127	155	lb	kg
100	2LPXX-YYY									•				2,20 - 3,50	1,00 - 1,58
0	4LPXX-YYY									I	•••••	•••••	5,25 - 7,50	2,38 - 3,40	
	8LPXX-YYY											I		11,40 - 14,10	5,17 - 6,39
	16LPXX-YYY		•••••		•••••								•••••	19,70 - 27,60	8,93 - 12,51
Q.	32LPXX-YYY		•••••		•••••	•••••	•••••					•••••	•••••	32,00 - 99,00	14,50 - 44,90
A THE	48LPXX-YYY		•••••		•••••	•••••								35,00 - 99,00	15,87 - 44,90

T SERIES TORQUE CHART

T series	MODEL	SQUARE	TORQUE >	ft.lbs	197	468	816	1168	1304	1662	2971	3726	3800	4750	5300	7818	10368	22264	WEI	GHT
i series		DRIVE	TONQUE	Nm	267	635	1106	1584	1767	2254	4026	5052	7601	10932	7182	10593	14049	30168	lb	kg
	T1	3/4"																	5	2,7
	T3	1"										ı							10	4,54
	T5	1-1/2"																•••••••••••••••••••••••••••••••••••••••	17	7,71
6	T8	1-1/2"		•••••														•••••••••••••••••••••••••••••••••••••••	25	11,34
	T10	1-1/2"						•••••	•••••									I	30	13,61
	T25	2-1/2"	•••••	•••••							•••••								70	31,75

TOOLS PUMP RECOMMENDATION FOR OPTIMAL USE



E	XA-Serie	T1	Т3	T5	T8	T10	T25	LP2	LP4	LP8	LP16	LP32	LP48
	EXA-MINI	✓	1					√	✓				
	EXA-MAX	✓	1	1	✓	1	1	✓	✓	√	1	1	✓



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