

PISTOL GRIP NUTRUNNERS

Stall type

LMP24/LMP51 H.

Bolt capacity M6 – M42

Patented standard twin motors give faster production and an increased accuracy with a minimum of air consumption.

- Very high torque accuracy.
- The swivelling function facilitates tool positioning.
- Fast rundown motor for time saving.
- Extremely good weight to torque output ratio compared to single motor pistol grip nutrunners.
- Available as both reversible and non-reversible models.



LMP51 PH. Bolt capacity M12 – M27

For prevailing applications

The LMP51 PH and LTP51 PH are specially designed to handle prevailing applications, such as locking nuts. A special gear gives a higher change over torque.

This allows the fast rundown motor to handle most of the rundown before the slower but stronger tightening motor is used.

Model	Bolt size mm	Square drive in	Torque soft joint at 6.3 bar / at 3 bar				Free speed r/min	Weight ^a		Length mm	CS distance mm	Air consumption at free speed		Rec. hose size mm	Air inlet thread in	Spline type	Ordering No.
			Nm	ft lb	Nm	ft lb		kg	lb			l/s	cfm				
Non-reversible																	
LMP24 H011-10	M6	3/8	13	10	6	4	1550	1.0	2.2	210	18	11	23	10	1/4	1	8431 0245 56
LMP24 H005-10	M8	3/8	30	22	14	10	500	1.0	2.2	210	18	11	23	10	1/4	1	8431 0245 49*
LMP24 H003-13	M8	1/2	40	30	14	10	330	1.2	2.6	210	18	11	23	10	1/4	1	8431 0245 64
LMP24 H002-13	M10	1/2	58	43	27	20	240	1.3	2.9	230	21	11	23	10	1/4	2	8431 0245 31*
LMP51 H012-13	M12	1/2	110	80	60	45	1100	2.6	5.7	223	29	19	40	10	3/8	3	8431 0510 05
LMP51 H008-13	M14	1/2	190	140	95	70	680	2.6	5.7	223	29	19	40	10	3/8	3	8431 0510 13*
LMP51 H006-19	M16	3/4	250	185	130	96	520	2.6	5.7	223	29	19	40	10	3/8	3	8431 0513 69
LMP51 H004-20	M18	3/4	380	275	195	140	305	3.3	7.3	260	31	19	40	10	3/8	4	8431 0510 39*
LMP51 H002-20	M20	3/4	550	400	260	190	210	3.3	7.3	260	31	19	40	10	3/8	4	8431 0510 47*
LMP51 H001-25	M24	1	950	695	470	345	125	3.7	8.2	282	32	19	40	10	3/8	5	8431 0512 37*
LMP51 H0007-25	M30	1	1500	1105	750	550	75	6.5	14.3	323	42	19	40	10	3/8	9	8431 0510 57
LMP51 H0005-38	M30	1 1/2	2100	1512	1100	792	52	13.8	30.4	380	68	19	40	10	3/8	8	8431 0510 59
LMP51 H0004-38	M36	1 1/2	3000	2160	1600	1152	36	13.8	30.4	380	68	19	40	10	3/8	8	8431 0510 64
LMP51 H0003-38	M42	1 1/2	4100	2952	2100	1512	26	13.8	30.4	380	68	19	40	10	3/8	8	8431 0510 68
Reversible																	
LMP24 HR011-10	M6	3/8	10	7	5	4	860	1.0	2.2	210	18	11	23	10	1/4	1	8431 0245 85
LMP24 HR005-10	M8	3/8	22	16	10	7	380	1.0	2.2	210	18	11	23	10	1/4	1	8431 0245 77
LMP24 HR003-13	M8	1/2	30	22	14	10	250	1.2	2.6	210	18	11	23	10	1/4	1	8431 0245 91
LMP24 HR002-13	M10	1/2	40	33	20	15	180	1.3	2.9	230	21	11	23	10	1/4	2	8431 0245 70
LMP51 HR008-13	M14	1/2	190	140	95	70	680	2.6	6.6	238	30	19	40	10	3/8	3	8431 0528 13
LMP51 HR004-20	M18	3/4	380	275	195	140	305	3.9	8.6	275	34	19	40	10	3/8	4	8431 0528 39
LMP51 HR002-20	M20	3/4	550	400	260	190	210	3.9	8.6	275	34	19	40	10	3/8	4	8431 0528 47
LMP51 HR001-25	M24	1	950	695	470	345	125	4.3	9.5	305	34	19	40	10	3/8	5	8431 0528 37
LMP51 HR0007-25	M30	1	1500	1105	750	550	75	6.6	14.6	345	42	19	40	10	3/8	9	8431 0528 57
LMP51 HR0005-38	M30	1 1/2	2100	1512	1100	792	52	13.8	30.0	380	68	19	40	10	3/8	8	8431 0528 62
LMP51 HR0004-38	M36	1 1/2	3000	2160	1600	1152	36	13.8	30.0	380	68	19	40	10	3/8	8	8431 0528 65
LMP51 HR0003-38	M42	1 1/2	4100	2952	2100	1512	26	13.8	30.0	380	68	19	40	10	3/8	8	8431 0528 72
For prevailing applications. Non-reversible																	
LMP51 PH005-13	M12	1/2	125	90	65	45	470	2.6	5.7	223	29	19	40	10	3/8	3	8431 0510 96
LMP51 PH004-13	M12	1/2	200	145	105	75	300	2.6	5.7	223	29	19	40	10	3/8	3	8431 0510 88
LMP51 PH003-19	M16	3/4	280	205	140	100	220	2.6	5.7	223	29	19	40	10	3/8	3	8431 0513 85
LMP51 PH002-20	M18	3/4	420	305	210	155	135	3.3	7.3	260	31	19	40	10	3/8	4	8431 0510 62
LMP51 PH001-20	M20	3/4	590	430	290	215	90	3.3	7.3	260	31	19	40	10	3/8	4	8431 0510 54
LMP51 PH0005-25	M27	1	950	695	470	345	55	3.7	8.2	282	32	19	40	10	3/8	5	8431 0512 45
For prevailing applications. Reversible																	
LMP51 PHR0005-25	M27	1	950	695	470	345	55	4.3	9.5	305	34	19	40	10	3/8	5	8431 0528 45

^a Without reaction bar.
Sound level: LMP24/51 79 dB(A)

LMP51 H: Change over torque is around 7% of maximum torque on a given air pressure.
LMP51 PH: Change over torque is around 15% of maximum torque on a given air pressure.

* Basic tools of the range, cover most needs.

ACCESSORIES INCLUDED

LMP24: Suspension yoke, reaction bar
LMP51: Swivel type reaction bar

OPTIONAL ACCESSORIES

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SELECTED SERVICE KITS

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