

IMPACT WRENCHES

Non shut-off type – Reversible

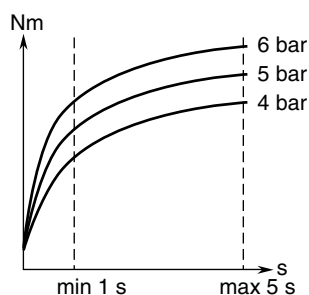
LMS06 – LMS37

Atlas Copco series of impact wrenches are designed for the toughest conditions. They are built to provide the ultimate in dependability and a long, trouble-free service life. There is nothing that matches the Atlas Copco impact wrench when it comes to flexibility, capacity-to-weight ratio and simplicity in use and maintenance.

- Fast tightening and disassembly.
- Wide torque range (7-480 Nm).
- Low weight.
- Negligible reaction force.
- Soft-start throttle.
- LMS06 – LMS27 are lubrication-free.



LMS Operating Range



The tightening time should not exceed 5 seconds, to avoid excess wear of the tool.

Model	Bolt size mm	Square drive in	Torque range		Max torque		Impacts per min	Free speed r/min	Weight		Length excl anvil mm	CS dist-ance mm	Air consumption under load		Rec. hose size mm	Air inlet thread in	Ordering No.
			Nm	ft lb	Nm	ft lb			kg	lb			l/s	cfm			
LMS06 SR10	6-8	3/8	7- 30	5- 22	55	40	2100	12500	0.9	2.0	182	20	4	8	6.3	1/4	8434 1060 12
LMS06 HR10	6-8	3/8	7- 30	5- 22	55	40	2100	13500	0.9	2.0	184	20	4	8	6.3	1/4	8434 1060 04*
LMS06 HR10-HD	6-8	3/8	7- 30	5- 22	55	40	2100	10000	0.9	2.0	184	20	4	8	6.3	1/4	8434 1060 08
LMS06 HR42	6-8	1/4 ^a	7- 30	5- 22	55	40	2100	13500	0.9	2.0	184	20	4	8	6.3	1/4	8434 1060 20
LMS06 HR42-HD	6-8	1/4 ^a	7- 30	5- 22	55	40	2100	10000	0.9	2.0	184	20	4	8	6.3	1/4	8434 1060 16
LMS17 HR10	10	3/8	10- 70	7- 52	110	81	1260	10000	1.7	3.8	141	24	10	21	10.0	3/8	8434 1170 60
LMS17 HR13	10	1/2	10- 70	7- 52	110	81	1260	10000	1.7	3.8	141	24	10	21	10.0	3/8	8434 1170 29
LMS27 HR13	12	1/2	30-180	22-133	220	162	1200	8700	2.1	4.6	142	29	10	21	10.0	3/8	8434 1270 02*
LMS27 HR43	12	7/16 ^a	30-180	22-133	220	162	1200	8700	2.1	4.6	142	29	10	21	10.0	3/8	8434 1270 77
LMS37 HR13	14-16	1/2	40-340	30-251	480	354	1200	7800	2.7	6.0	165	33	13	27	10.0	3/8	8434 1360 41*
LMS37 HR16	14-16	5/8	40-340	30-251	480	354	1200	7800	2.7	6.0	165	33	13	27	10.0	3/8	8434 1370 01

^a Female hex. quick change chuck.

HD = Suitable for soft joints.

* Basic tools of the range, cover most needs.

ACCESSORIES INCLUDED

Silenced air exhaust through handle
Hose fitting

OPTIONAL ACCESSORIES

Page 20-21



SELECTED SERVICE KITS

Page 21