

# New Generation LDA/LAW data sheet

## The cordless torque wrench 90 - 6000 Nm



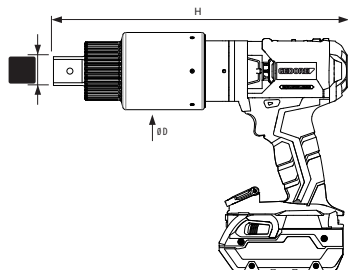
### Independent. Flexible. Ergonomic.

- » Brushless Technology – low-maintenance and modern control system
- » High performance and constant torque, thanks to strong battery and microprocessor electronics
- » Consistent excellence until complete battery discharge
- » Higher accident prevention through wireless drive on battery
- » Optional available: Hybrid Cube for flexible connection of the screwdriver to the power grid
- » Flexible use through various model series with straight and angled drive
- » Automatic shut-off when reaching the torque with relaxation of the reaction arm
- » Torque accuracy better than 3 %
- » Ergonomic grip

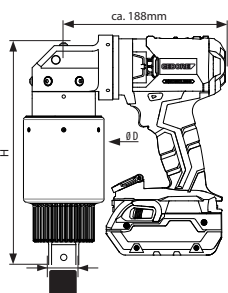


Watch our LDA video – see for yourself!

### Technical Data



LDA series – straight version



LAW series – angled version

Type	N-m min <sup>*1</sup> /max <sup>*2</sup>	lbf-ft min <sup>*1</sup> /max <sup>*2</sup>	~ U/min	■	Ø D mm	H mm	kg <sup>*3</sup>
LDA-05	90 - 500	66 - 369	46	3/4"	80	255	3.3
LDA-07	120 - 700	86 - 516	29	3/4"	80	287	3.9
LDA-12	200 - 1200	148 - 885	20	3/4"	80	287	3.9
LDA-15	250 - 1500	184 - 1107	15	1"	88	303	5.0
LDA-22	300 - 2200	221 - 1623	10	1"	90	321	5.6
LDA-32	400 - 3200	290 - 2360	7	1"	88	344	6.1
LDA-40	500 - 4000	369 - 2950	5,5	1"	88	344	6.1
LDA- 60	700 - 6000	516 - 4425	3,5	1 1/2"	102	359	7.8
LAW-12	200 - 1200	148 - 885	20	3/4"	80	223	5.2
LAW-22	300 - 2200	221 - 1623	10	1"	90	255	6.9
LAW-32	400 - 3200	332 - 2360	7	1"	88	279	7.3
LAW-40	500 - 4000	290 - 2360	5,5	1"	88	279	7.3
LAW-60	700 - 6000	510 - 4425	3,5	1 1/2"	102	295	9.1

<sup>\*1</sup>Lowest torque in 2nd gear  
Vibration is less than 2.5 m/s<sup>2</sup>  
Further torque ranges on request.

<sup>\*2</sup> Maximum torque in 1st gear  
The continuous sound pressure as per DIN 455635 is < 80 dB(A)  
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<sup>\*3</sup>Without reaction arm with battery

Battery: 740g