

Gate valve wrench LDA-S Solution Data sheet

Gently open, close and document gate valves



Documented. Safe.

- » Sunlight-readable colour display for easy control and monitoring of processes
- » Documentation of over 10,000 gate movements and the definition of gate valve numbers with the module DOCU
- » The rugged planet gear unit leads to an enormous increase in service life of the entire device
- » Our gate valve wrenches work rapidly and reliably. The electronically infinite torque settings and the soft start-up behaviour of the motor make a sudden tearing away of the gate valve spindle impossible
- » The complete motor unit can be rotated through 360° in all models and adapts comfortably to your application case due to the ergonomic design. The reaction forces are securely accommodated by the device. The operator can easily move even jammed gate valves on his own
- » Brushless Technology – low-maintenance and modern control system
- » Ergonomic grip for safe & non-fatigue use

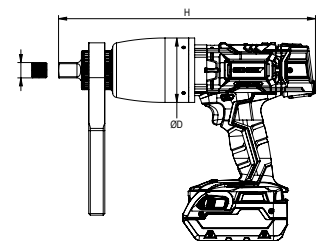
Technical Data

Type	~ Nm max* ¹	~ U/min* ²	~ lbf-ft max* ¹	■	Ø D mm	H mm	kg
LDA-05S Solution	500	46	369	¾"	80	294	3.4
LDA-07S Solution	700	29	516	¾"	80	326	4.0
LDA-09S Solution	900	23	664	¾"	80	326	4.0
LDA-12S Solution	1.200	20	885	¾"	80	326	4.0
LAW-05S Solution	500	46	369	¾"	80	190	4.7
LAW-07S Solution	700	29	516	¾"	80	223	5.3
LAW-09S Solution	900	23	664	¾"	80	223	5.3
LAW-12S Solution	1.200	20	885	¾"	80	223	5.3

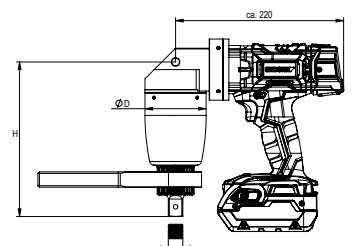
*¹ Breakaway torque in 1st gear, *² 2nd gear max.

* With lithium-ion-battery (740g), without reaction arm

All information without guarantee. Subject to technical modifications.



Series LDA-S Solution



Series LAW-S Solution