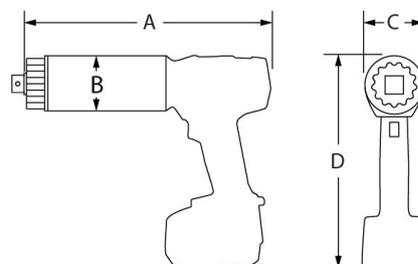


## Battery gate valve wrench MSHA

The battery-operated gate valve wrench series MSHA is used for the maintenance and servicing of gate valves. The breakaway torque is set analogously. The simple and convenient operation offers many possible uses, especially for industrial applications in water supply. With the 8.0 Ah Li-HD rechargeable batteries supplied, the device can be operated for a particularly long time.

- Analog fixed breakaway torque
- Suitable for water industry



Type	Drive size	Torque [Nm]		RPM [min <sup>-1</sup> ]	Weight [kg]	Dimensions [mm]			
		min.	max.			A	B	C	D
MSWA 3	3/4"	300	300	47	3,2	228	63	67	262
MSWA 7	3/4"	700	700	21	3,5	231	63	67	262
MSWA 14	3/4"	1400	1400	10	3,5	231	63	67	262

## OPTIONS

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- Bidirectional revolution counter

## ACCESSORIES

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Adapter for handwheel



Special reaction arm



Nose extension



Tool handle



Slider key cutlery



## SCOPE OF DELIVERY

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- Battery-operated gate valve wrench MSWA
- Reaction arm - double base plate with two retaining rings
- Two Lithium-HD batteries with 8.0 Ah/18 V
- Battery charger
- Calibration certificate
- Operation manual
- Tool case