

# Battery Nutrunner **DA2**

**4-gear  
High-Speed Performer**



fast – sustainable – precise

Unique 4-speed gearbox. The selectable 4-gear speeds combined with 15 electric power settings enable precise and accurate torque pre-selections, which enables quick tightening and loosening of bolts.

With a torque range up to 8000 Nm, the DA2 series is the most powerful battery nutrunner available. Each of the powerful 5.2 Ah batteries ensure smooth bolting and reduce high downtime. The precision planetary gears guarantee precise bolting results.

# Our Features – your Advantage

## FAST

Active battery monitoring / battery check	High-speed bolting thanks to the 4-speed gearbox
Fully automatic locking mechanism	Ensuring correct torque results
	Safe handling and operations

## STABLE PERFORMANCE

Emission-free	Maximum amount of tightenings with one battery
Reliable	Sustainable and eco-friendly
Vibration-free	Made in Germany
Automatically releases the reaction arm	Avoids HAVS
Safety trigger 0/1 binary	Best possible efficiency
Settings lock	Avoids incorrect torque results / suitable for gloves
	Maximum security thanks to guaranteed bolted torque values

## PRECISE

Low-noise	Accurate results thanks to our precision planetary gearbox
High torque range	No ear protection necessary
Ergonomical	Torques from 130 up to 8000 Nm
Tool diagnosis	Simple and easy handling
	Extending the lifetime of the tool

## DOCUMENTED RESULTS

GPS-module	Storage and management of all bolted joints
Robust carry case with trolley	Coordinates of each bolted joint
	Protective for your back and joints



## Battery capacity (6.0 Ah)

Type	Number of bolted joints*	Bolting case	Torque (Nm)
DA2-05	748	M 24x95	420
DA2-10	385	M 27x95	670
DA2-20	220	M 27x95	1 400
DA2-30	110	M 36x95	2 100
DA2-36	104	M 36x95	2 300
DA2-48	88	M 52x95	3 600
DA2-80	29	M 72x300	7 900

\* Please note: The amount of bolt tightenings has been achieved via testing; the actual amount achievable will be proportional to the bolted joint (hard or soft – tight or loose) and the actual charge and condition of the battery. Values have been achieved with a fully charged 6.0 Ah battery.