

ASCD 18-300 W2 AS

Cordless impact wrench/driver

Up to max. 290 Nm with brushless motor and 6-stage torque setting. For metric screwdriving applications up to M18.

Product number: 7 115 10 61 00 0

Details

- For extreme precision work: The ASCD 18-300 W2 AS with electronic torque setting (6 levels) prevents screw heads from shearing off.
- VARIO 1/2" adapter, available as an extra and developed by FEIN, suitable for all VARIO accessories for simple and mechanical drilling, countersinking, tapping, recutting and cleaning of through holes up to a maximum of M18. Turns the impact wrench/driver into a tapper, thereby adding a whole new tool to the range of applications.
- Brushless FEIN PowerDrive motor with 30 % higher efficiency and long service life.
- 1/2" square for holding sockets.
- Metric screws up to M18 (8.8).
- 10% more torque in reverse running to loosen screws which are extremely tight.
- Robust solid metal impact gear.
- Contact guard on gearbox head.
- Up to 600 screw connections (M18) with one battery charge (ProCORE 4 Ah).
- Compact design.
- Bit and belt holder on the side for ergonomic and flexible handling.
- Compatible with Bosch Professional 18 V batteries (available since 2008) and AMPShare batteries.
- Maximum work progress with AMPShare 18V ProCORE batteries: COOLPACK 2.0 technology delivers a 135% longer battery life. State-of-the-art cell technology and intelligent battery management deliver 87% more power than with conventional batteries. “Electronic Cell Protection” (ECP) protects the battery from overload, overheating and total discharge.
- Ideally equipped for every form of use. Mobile working with the L-BOXX system.

Price includes

- 1 belt clip
- 1 tool case (L-Boxx 136)
- 1 magnetic bit storage

Technical data

TECHNICAL DATA

VIBRATION AND SOUND EMISSION VALUES

Battery voltage	18 V
Battery compatibility	Li-ion / ProCORE Li-ion
Battery interface	18 V AMPShare
Motor	brushless
Speed, no load	0 - 1700 rpm
Impacts	0 - 3400 rpm
Max. torque	290 Nm
Torque levels	6
Tool Holder	1/2" Outer square
Max. metric screw	M18 (8.8)
Wood screw Ø	8 x 300 mm
Weight without storage battery	1.20 kg

Sound pressure level LpA Uncertainty of measured value KpA	99,2 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	107,2 dB 3 dB
Sound peak value LpCpeak Uncertainty of measured value KpCpeak	121,5 dB 3 dB
Vibration value 1 αhv 3-way Uncertainty of measured value Kα	αh 15,0 m/s² 1,5 m/s²

Application examples

AMPShare Powered by BOSCH

Kompatibel mit AMPShare-/ Bosch Professional 18 V Akkus. | Compatible with AMPShare/Bosch Professional 18 V batteries. | Compatible avec les batteries 18 V AMPShare/Bosch Professional. | Compatible con baterías AMPShare/Bosch Professional de 18 V. | Compatibile con le batterie AMPShare / Bosch Professional da 18 V.










