



## ASCD 18-300 W2 AS Impact-tapping Set

User set contains a cordless impact wrench/driver

Cordless impact wrench/driver with 1/2" square head tool mounting. The user set includes 1/2" VARIO adapter, 5-part FEIN VARIO taper set for through holes and circlip. Not including battery or charger.

Product number: 7 115 10 65 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.
- + Impact wrench/driver-compatible VARIO adapter turns the impact wrench/driver into a tapper, thereby adding a whole new tool to the range of applications.
- + The 5-part FEIN VARIO taper set covers sizes M8, M10, M12, M14, M16.
- + VARIO taper for through holes. Long service life, thanks to high material strength (64 HRC), special cutting geometries suited to impact wrench/drivers and a TiAlN (titanium-aluminium-nitride) coating. The bits experience low levels of wear and friction as well as being heat-resistant to 800 °C. Thanks to the high speeds and number of blows, they can therefore be used in steel up to 900 N/mm<sup>2</sup>.
- + 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).
- + Compatible with Bosch Professional 18 V batteries (available since 2008) and AMPShare batteries.
- + Maximum work progress with AMPShare 18V storage batteries: COOLPACK 1.0 technology ensures a longer storage battery life compared with batteries without COOLPACK technology and therefore makes longer operating periods possible. ECP protects the storage battery against overload, overheating and total discharge.
- + Ideally equipped for every form of use. Mobile working with the L-BOXX system.

### Price includes

- + 1 x ASCD 18-300 W2 AS (including belt clip, bit holder)
- + 1 x 5-part VARIO taper set (M8, M10, M12, M14, M16)
- + 1 tool case (L-Boxx 136)
- + 1 X 1/2" VARIO adapter
- + 1 x locking spring

## Technical data

### TECHNICAL DATA

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	8x300 mm
Weight without storage battery	1.20 kg

### VIBRATION AND SOUND EMISSION VALUES

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  $\alpha_{hv}$  3-  
way  
Uncertainty of measured value  
K $\alpha$

$\alpha_h$  15,0 m/s<sup>2</sup>  
1,5 m/s<sup>2</sup>

## Application examples



**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.



