



# **ASCM 18 QSW AS Set 5 Ah**

### 4-speed cordless drill/driver

Small and light 4-speed cordless drill/driver with brushless motor and QuickIN interface. Perfectly suited to universal drilling and screwdriving.

Product number: 7 116 14 62 00 0



#### **Details**

- 4-speed solid metal gearbox for optimum cutting speeds for drilling in metal and self-drilling screws up to 6 mm.
- + Enjoy the greatest versatility with the FEIN QuickIN system. Work at speed in metal and timber with just one tool.
- → With the compact and lightweight design, weighing 1.3 kg, the ASCM 18 QSW is the lightest 4-speed drill/driver in its sector.
- → Brushless FEIN PowerDrive motor with 30 % higher efficiency and long service life.
- + QuickIN solid metal drill chuck (120 Nm) with carbide-tipped clamping jaws and high clamping forces.
- Mechanical torque setting.
- → The AMPShare interface makes almost 100% more screw connections (approx. 1300, diameter of 5 x 40 mm in timber) possible per

- battery charge with the same level of FEIN quality. (GBA 18 V 5 Ah).
- + Extensive user protection features include restart protection, electronic overload protection and brake.
- + 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-theart 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 QuickIN drill chuck (120 Nm)
- + 1 magnetic bit storage
- + 2 Li-lon storage battery GBA 18V 5.0 Ah AS
- + 1 belt clip
- + 1 tool case (L-Boxx 136)
- + 1 rapid charger GAL 1880 CV AS

#### Product feature

- + Removable drill chuck
- + QuickIN accessory interface

+ 4-speed gearbox

#### Technical data

TECHNICAL DATA

VIBRATION AND SOUND EMISSION VALUES

Battery voltage

18 V

Sound pressure level LpA Uncertainty of measured value

80,3 dB 5 dB



Battery capacity	5 Ah	KpA	
Battery compatibility	Li-ion / ProCORE Li-ion	Sound power level LWA Uncertainty of measured value KWA	88,3 dB 5 dB
Battery interface	18 V AMPShare	Sound peak value	94,0 dB
Motor	brushless	LpCpeak Uncertainty of measured value KpCpeak	5 dB
Gearbox	4-speed		
Accessory interface	QuickIN	Vibration value 1 $\alpha$ hv 3-way Vibration value 2 $\alpha$ hv 3-way	ah,D 1,3 m/s <sup>2</sup> ah 0,9 m/s <sup>2</sup>
Speed, no load	400 / 700 / 1,400 / 2,500 rpm	Uncertainty of measured value K <b>α</b>	1,5 m/s <sup>2</sup>
Max. torque (hard/soft)	40 / 30 Nm		
Torque levels	20 + 1		
Drill chuck clamping width	1.5 - 13 mm		
Fastening	8 x 200 mm		

## Application examples

Capacity in steel Ø

Capacity in wood Ø

Weight without storage

Tapping

battery

13 mm

40 mm

1.30 kg

M 8





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.





