



ASCM 18-4 QM AS Set 5 Ah

4-speed cordless drill/driver

With brushless motor and QuickIN interface. No compromise on performance for tapping up to M14 and drilling with carbide hole saws up to 80 mm.

Product number: 7 116 15 67 00 0



Details

- 4-speed solid metal gearbox. With speeds of up to 4000 rpm for optimum cutting speeds in metal for any holes between 1.5 and 80 mm.
- Enjoy the greatest versatility with the FEIN
 QuickIN system for multi-functional use on all
 drilling, core drilling, tapping, countersinking and
 screwdriving jobs.
- The QuickIN headers can be changed in a matter of seconds and without the need for tools when users switch between applications in metal and timber and have just one tool.
- + Very safe working. Kickback monitoring stops the tool
- + Extendible extra handle for more control.
- + The brushless, powerful FEIN PowerDrive motor is up to 30% more efficient and makes a longer service life possible.
- + High torques up to a maximum of 130 Nm.
- QuickIN solid metal drill chuck (120 Nm) with carbide-tipped clamping jaws and high clamping forces.
- + Electronic torque setting (15+1).
- + Intuitive operating panel with LED which can be dimmed for perfectly illuminating the workplace to suit the material.

- Bit and belt holder on the side for ergonomic and flexible handling.
- + Fixes 10 x 400 mm screws without pre-drilling.
- → AMPShare interface makes 1700 screw connections (5 x 40 mm in timber) possible per battery charge (GBA 18 V 5 Ah).
- Extensive user protection features include restart protection, electronic overload protection and brake.
- The innovative adjustment function enables screw connections to be made in timber at a reduced speed for perfect results.
- + 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 job. Mobile working with the L-BOXX system.

Price includes

- + 1 QuickIN drill chuck (120 Nm)
- + 1 magnetic bit storage
- + 1 tool case (L-Boxx 136)
- + 1 rapid charger GAL 1880 CV AS
- + 1 belt clip
- + 1 x telescopic handle
- + 2 Li-Ion storage battery GBA 18V 5.0 Ah AS

Product feature

- + Removable drill chuck
- + 4-speed gearbox
- + Dimmable LED

- + Electronic torque shut-off
- + QuickIN accessory interface
- + Drilling and resetting function



Technical data

TECHNICAL DATA

VIBRATION AND SOUND EMISSION **VALUES**

Battery voltage

18 V

Sound pressure level LpA Uncertainty of measured value KpA

75.9 dB 5 dB

Battery capacity

5 Ah

Sound power level LWA Uncertainty of measured value 83.9 dB 5 dB

Battery interface

Battery compatibility

18 V AMPShare

Li-ion / ProCORE Li-ion

90,6 dB

Motor

brushless

Sound peak value LpCpeak

5 dB

Gearbox

4-speed

Uncertainty of measured value **KpCpeak**

ah,D 0,9 m/s²

Accessory interface

QuickIN

Vibration value 1 α hv 3way Vibration value 2 α hv 3-way

ah 0,6 m/s²

Speed, no load

430 / 850 / 2 000 / 4 000

Uncertainty of measured

value K α

KWA

 $1,5 \text{ m/s}^2$

Max. torque (hard/soft)

130 (70 / 50) Nm

Torque levels

15 + 1

1.5 - 13 mm

Fastening

10 x 400 mm

Drill Ø steel twist drill

13 mm

Drilling diameter in steel,

Drill chuck clamping width

core drill bit

30 mm

Drilling diameter in steel,

hole saws

80 mm

Capacity in wood Ø

60 mm

Tapping

M 14



Weight without storage battery

1.30 kg

Application examples





Fowered by BOSCH

Rompatible Imit

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 baterias AMPShare/Bosch

Professional de 18 V. | Compatibile con le batterie

AMPShare / Bosch Professional da 18 V.





















