



FEIN

AMP Share II
Powered by BOSCH



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-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 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 over screw function



Technical data

TECHNICAL DATA

Battery voltage	18 V
Battery capacity	5 Ah
Battery compatibility	Li-ion / ProCORE Li-ion
Battery interface	18 V AMPShare
Motor	brushless
Gearbox	4-speed
Accessory interface	QuickIN
Speed, no load	430 / 850 / 2 000 / 4 000 rpm
Max. torque (hard/soft)	130 (70 / 50) Nm
Torque levels	15 + 1
Drill chuck clamping width	1.5 - 13 mm
Fastening	10 x 400 mm
Drill Ø steel twist drill	13 mm
Drilling diameter in steel, core drill bit	30 mm
Drilling diameter in steel, hole saws	80 mm
Capacity in wood Ø	60 mm
Tapping	M 14

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA
Uncertainty of measured value
KpA

75,9 dB
5 dB

Sound power level LWA
Uncertainty of measured value
KWA

83,9 dB
5 dB

Sound peak value
LpCpeak
Uncertainty of measured value
KpCpeak

90,6 dB
5 dB

Vibration value 1 α_{hv} 3-way
Vibration value 2 α_{hv} 3-way

ah,D 0,9 m/s²
ah 0,6 m/s²

Uncertainty of measured
value K α

1,5 m/s²

Weight without storage
battery

1.30 kg

Application examples



Powered by



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.

