



ASCM18-4 QM AS QuickIN Set

Cordless drill/driver in user set.

The all-rounder ASCM 18-4 QM AS with 7 QuickIN quick-change attachments for maximum efficiency and versatility in drilling, tapping, and screwing. Everything neatly, tidily, and securely stored in the i-BOXX.

Product number: 7 116 15 66 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.

- QuickIN accessory set in the i-BOXX consisting of 7 QuickIN accessories: 1 bit holder 1/4", 1 socket adapter 1/2", 1 tapping attachment, tapping collets 1 x 4.5 mm, 1 x 6 mm, 1 eccentric attachment, 1 angle head. The case inlay of the i-BOXX offers additional space for further QuickIN accessories.
- + Fixes 10 x 400 mm screws without pre-drilling.
- → AMPShare interface makes 1400 screw connections (5 x 40 mm in timber) possible per battery charge (ProCORE 4 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 ASCM 18-4 QM AS (incl. handle, belt clip, bit holder)
- + 1 tool case (L-BOXX 136)
- + 1 iBOXX Rack

- + 1 QuickIN Accessory Set 7 pieces
- + 1 iBOXX 72

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

VIBRATION AND SOUND EMISSION VALUES

Battery voltage	18 V	Sound pressure level LpA Uncertainty of measured value	75,9 dB 5 dB
Battery compatibility	Li-ion / ProCORE Li-ion	КрА	
Battery interface	18 V AMPShare	Sound power level LWA Uncertainty of measured value KWA	83,9 dB 5 dB
Motor	brushless	Sound peak value	90,6 dB
Gearbox	4-speed	LpCpeak Uncertainty of measured value KpCpeak	5 dB
Accessory interface	QuickIN	прореши	
Speed, no load	430 / 850 / 2 000 / 4 000 rpm	Vibration value 1 α hv 3-way Uncertainty of measured value $K\alpha$	ah,D 0,9 m/s²
Max. torque (hard/soft)	130 (70 / 50) Nm	Vibration value 2 α hv 3-	ah 0,6 m/s²
Torque levels	15 + 1	Way Uncertainty of measured value $\mbox{K}\alpha$	1,5 m/s²
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

Weight without storage battery

1.30 kg

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.



















