



ASB 18 Q

2-speed cordless hammer drill/driver

2-speed cordless drill/driver with brushless motor and QuickIN interface. Ideal for drilling up to 3/8 [10] in[mm] in metal, stone and masonry.

Product number: 7 113 23 62 09 0

Details

- > Brushless FEIN PowerDrive motor with 30% greater efficiency and longer service life.
- > QuickIN accessory interface for all QuickIN accessories. Fast change between applications.
- > MultiVolt-interface. Cordless tool can be used with all FEIN li-ion batteries (12-18 V).
- > 2-speed solid metal gearbox with switchable impact mechanism for drilling in metal, stone and masonry.
- > Includes QuickIN solid metal drill chuck (1,062 [120] in/lbs[Nm]) with carbide jaws and high clamping force.
- > Mechanical torque setting.
- > Compact design.
- > 900 screw applications (3/16 x 1-9/16 [5 x 40] in[mm] in wood) with one battery charge (3 Ah).
- > One charger for all voltage classes of FEIN Li-ion batteries.
- > The battery capacity can be read directly on the battery.
- > FEIN SafetyCell technology. Protects the battery and the machine from overloading, overheating and deep discharge.

Price includes

- ✓ 2 rechargeable batteries (Li-ion)
- ✓ 1 QuickIN drill chuck (1,062 [120] in/lbs[Nm])
- ✓ 1 bit garage
- ✓ 1 rapid charger ALG 80
- ✓ 1 belt clip
- ✓ 1 tool case

Product feature

- ✓ Removable drill chuck

Technical data

TECHNICAL DATA

Battery voltage	18 V
Battery capacity	3 Ah
Battery compatibility	Li-ion / HighPower Li-ions
Battery interface	MultiVolt
Motor	brushless
Gearbox	2-speed
Accessory interface	QuickIN
No load speed	450 / 2,000 rpm
Blows per minute	7,360 / 32,000 rpm
Max. torque (hard/soft)	531 [60] / 283 [32] in/lbs[Nm]
Torque steps	22 + 1
Chuck capacity	1/16 [1.5] - 1/2 [13] in[mm]
Fastening	3/8 [8] x 11-3/4 [300] in[mm]
Capacity in steel Ø	1/2 [13] in[mm]
Capacity in wood Ø	1-31/32 [50] in[mm]
Capacity in stone Ø	1/2 [13] in[mm]
Tapping	3/8 in [M 10]

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Measurement uncertainty of the measured value KpA	91 dB 3 dB
Sound power level LWA Measurement uncertainty of the measured value KWA	102 dB 3 dB
Peak sound value LpCpeak Measurement uncertainty of the measured value KpCpeak	107 dB 3 dB
Vibration value 1 α_{hv} 3-way	$\alpha_{h,D}$ 1,5 m/s ²
Vibration value 2 α_{hv} 3-way	α_h 0,5 m/s ²
Measurement uncertainty of the measured value K α	1,5 m/s ²

Weight incl. battery	3.97 [1.80] lbs[kg]
Weight without battery	2.87 [1.30] lbs[kg]

Application examples

