



ASB 18 Q

2-speed cordless hammer drill/driver

With brushless motor and QuickIN interface. Ideal for drilling up to 13 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.
- + QuickIN solid metal drill chuck (120 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 magnetic bit holder
- + 1 rapid charger ALG 80
- + 1 belt clip
- + 1 tool case

Product feature

- + Removable drill chuck

Technical data

TECHNICAL DATA



VIBRATION AND SOUND EMISSION VALUES

Battery voltage	18 V	Sound pressure level LpA Measurement uncertainty of the measured value KpA	91 dB 3 dB
Battery capacity	3 Ah		
Battery compatibility	Li-ion / HighPower Li-ions	Sound power level LWA Measurement uncertainty of the measured value KWA	102 dB 3 dB
Battery interface	MultiVolt	Peak sound value LpCpeak Measurement uncertainty of the measured value KpCpeak	107 dB 3 dB
Motor	brushless		
Gearbox	2-speed	Vibration value 1 α_{hv} 3-way	$\alpha_{h,D}$ 1,5 m/s ²
Accessory interface	QuickIN	Vibration value 2 α_{hv} 3-way	α_h 0,5 m/s ²
No load speed	450 / 2,000 rpm	Measurement uncertainty of the measured value K α	1,5 m/s ²
Impacts 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	M 10		
Weight incl. battery	3.97 [1.80] lbs[kg]		



FEIN

Weight without battery

2.87 [1.30] lbs[kg]

Application examples

