

Cordless rotary hammer drill 18,0 V

CHE 2-26 18.0-EC





Cordless rotary hammer drill 18,0 V

- + Electronic management system (EMS) protects the machine, extends the service life, and increases efficiency
- + Brushless motor with greater efficiency and a longer service life
- + Powerful motor with 2.6 joules of impact energy and a high rate of removal
- + Drilling chuck can be removed without tools
- + Quick tool change: universal application, with SDS Plus drill chuck or 13 mm quick-release chuck
- + Accelerator switch with lock-on function
- + Electronic quick-acting brake
- + Rotation stop for chiselling
- + Function switch with four functions: drilling, hammer drilling, chiselling, chisel adjustment
- + Robust gearbox housing made of die-cast aluminium
- + Decoupled, ergonomic handle with rubberised grip surface. Vibrations are reduced by a sprung damper and additional vibration damping between the housing and handle
- + Non-rotating additional handle with depth stop
- + Integrated LED lamp with persistence function
- + Ideal for daily use for drilling and chiselling in concrete, brickwork, timber and metal
- + LED battery capacity display
- + FLEX battery system: suitable for FLEX 18,0 V/5,0 Ah battery packs. Delivery does not include battery and charger

Technical attributes	
Battery voltage	18 V
Battery capacity	5,0 Ah
No load speed	0-980 rpm
Blows per minute	0-4350 bpm
Single impact energy (EPTA)	2,6 J
Max. drill hole Ø in steel	13 mm
Max. drill hole Ø in concrete	26 mm
Max. drill hole Ø in wood	30 mm
Tool fixture	SDS-plus
Chuck Ø	1,5 - 13 mm
Size (W x L x H)	360 x 85 x 230 mm
Weight without battery	3,18 kg

Standard equipment	
1 chuck BF SDS-plus CHE2	468.835
1 handle	436.364
1 depth stop	417.769
1 carrying case L-B0XX [®] 238	414.093
1 case insert	488.356



Accessories

Chuck Order number 468.843



Technical attributes	
QTY/PKG	1

With rotation stop, for clamping shank tools \emptyset 1,5-13 mm, suitable for CHE 2-28 R SDS-plus, CHE 2-26 18.0-EC.

Chuck



For SDS-plus holder, suitable for CHE 2-28 R SDS-plus.

Order number 468.835

Technical attributes		
QTY/PKG	1	

SDS 2-plus drill



Technical attributes				
Diameter in mm	Length in mm	QTY/PKG	Order number	
4	110	1	367.931	
5	110	1	367.958	
6	110	1	367.966	
5	160	1	367.974	

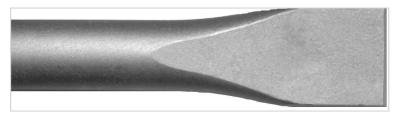


Technica	l attributes		
6	160	1	367.982
8	160	1	367.990
10	160	1	368.008
12	160	1	368.016
6	210	1	368.024
8	210	1	368.032
10	210	1	368.040
12	210	1	368.059
14	210	1	368.067
16	210	1	368.075
8	260	1	368.083
10	260	1	368.091
12	260	1	368.105
14	260	1	368.113
16	310	1	368.121
18	200	1	368.148
20	200	1	368.156
18	450	1	368.164
20	450	1	368.172
22	450	1	368.180
25	450	1	368.199



double conveyor spirals for quick transfer of the drill dust. Core reinforcement for maximum energy transfer from hammer drill to drill tip. Vibration-damping and also conveys more energy to the cutting bit. Ideal for drilling in concrete, masonry and natural stone.

SDS-plus flat chisel



Extremely hard, ideal for demolition work.

Order number 368.490

Technical attributes	
Dimensions in mm	20 x 250
Туре	flat
QTY/PKG	1

SDS-plus sharp chisel



Extremely hard, ideal for demolition work.

Order number 368.504

Technical attributes	
Dimensions in mm	250
Туре	pointed
QTY/PKG	1

SDS-plus broad-flat chisel



Order number 368.512

Technical attributes	
Dimensions in mm	40 x 250
Туре	spat
QTY/PKG	1

The broad flat chisel is excellent for stripping plastered walls. Higher removal rate due to wedge effect. More material removal per chisel stroke.



Accessories

SDS-plus tile chisel



Order number 368.628

Technical attributes	
Dimensions in mm	40 x 250
Туре	cambered
QTY/PKG	1

The tile chisel is suited for renovation work. It has a large blade width, can be optimally placed in joints and also preserves the underground.

Chisel/drill set SDS-plus



Order number 368.571

Technical attributes		
QTY/PKG	1	

Set consisting of. SDS 2-plus drills $1x 5 \emptyset x 110 \text{ mm}$, $1x 6 \emptyset x 110 \text{ mm}$, $1x 6 \emptyset x 160 \text{ mm}$, $1x 8 \emptyset x 160 \text{ mm}$, $1x 10 \emptyset x 160 \text{ mm}$, 1x sharp chisel SDS-plus 250 mm.

Hammer drill bit set SDS-plus





Technical attributes		
QTY/PKG	1	

Set consisting of 1 x D 5x110, 1 x D 6x110,1 x D 6x160, 1 x D 8x160, 1 x D 10x160.



Accessories

Hammer drill bit set SDS-plus

Order number 414.034

Technical attributes	
Diameter in mm	8
Length in mm	250
QTY/PKG	5

Drill bits with 2 main and 2 secondary cutting edges and centring tip for simple, pinpoint drilling even in reinforced concrete. With a 4-spiral drill bit shank for quicker, optimum removal of the drilling dust and to reduce the drill bit temperature.

Rapid charger

Order number 417.882



Technical attributes		
QTY/PKG	1	

For charging 10.8 and 18.0 V battery packs. With large-format LCD display for battery diagnostics and charge levels. Charging time 10,8 V approx. 40 min. for 2.5 Ah / 4.0 Ah and approx. 55 min. for 6.0 Ah batteries. Charging time 18 V: approx 40 min for 2.5 Ah and approx 45 min for 5.0 Ah. A special procedure charges 80% of the capacity after about 30 min. With integrated battery pack cooler and overheating, discharge, and overload protection.



Accessories

Li-Ion rechargeable battery pack 18,0 V



Order number 445.894

Technical attributes	
Battery capacity	5,0 Ah
Battery voltage	18,0 V
Weight	0,72 kg
QTY/PKG	1

Battery pack Li ion 18.0 V with integrated charge and discharge protection, battery charge indicator, dust and splash protection. Electronic management system (EMS) protects the battery pack, extends the service life, and increases efficiency.

LED worklamp



Order number 417.955

Technical attributes	
QTY/PKG	1

Powerful LED worklamp with 24 cold-white LEDs and integrated discharge protection. LED head can be swivelled through 320° and folded through 180°. Swivelling and lowerable hook for attaching the lamp and belt clip. Lighting duration: approx 20 hours with 2.5 Ah battery pack and approx 40 hours with 5.0 Ah battery pack. FLEX battery system: suitable for all 18 V battery packs. Delivery does not include battery.



Accessories

Battery powered heating jacket



Technical attributes		
Size	QTY/PKG	Order number
М	1	417.998
L	1	423.165
XL	1	423.173
XXL	1	423.181

Heated, high-quality soft shell jacket with comfortable fleece lining, various pockets, and detachable hood. Wind and water repellent material for high durability. Three heating zones for individual heating settings and quick heat function. 10,5/21 hours of heat at level 1, 9,5/19 hours at level 2, and 5/10 hours at level 3 (2,5/5,0 Ah 18,0 V). Suitable for 10,8 and 18,0 V lithium ion battery. Battery adapter with USB port for charging smartphones. Battery not included.

Carrying case L-BOXX®



Order number 414.093

442 x 357 x 253 mm
378 x 306 x 209 mm
2,8 kg
1

The robust storage and transport system L-BOXX® made of impact-resistant plastic conveys tools, accessories and consumables easily and comfortably to the place of use. Elaborate inserts provide order and clarity, ergonomically shaped handles and additional moulded recesses for flexible and comfortable handling. The unbeatably simple connection and disconnection of the different L-BOXXes optimises combined transportation. Fits the TÜV-tested in-vehicle equipment system from Sortimo perfectly and without adapters. Load capacity per L-BOXX® up to 25 kg, combined transportation up to 40 kg, the cover can be loaded up to 100 kg. Splash-proof. Without insert.



Accessories

Trolley L-BOXX®



Order number 419.400

Technical attributes	
Dimensions in mm	646 x 492 x 182
Weight	3,8 kg
QTY/PKG	1

Trolley for the L-BOXX®es made of plastic with 4 castors, two of which can be locked. Can be loaded up to 100 kg.

Power 55 R



Order number 491.349

Technical attributes	
QTY/PKG	1

Set consisting of a 10.8/18.0 V rapid charger and two 5.0 Ah 18.0 V battery packs.