

## Universal rotary hammer drill, 2,5 kg, SDS-plus

### CHE 2-28 SDS-plus

Order number 413.666



### Universal rotary hammer drill, 2,5 kg, SDS-plus

- + Light 800 watt hammer drill and chisel hammer, pistol-shaped with the clockwise/anticlockwise rotation function
- + Hammer drilling
- + Max. drilling range up to 28 mm in concrete
- + Ideal for drilling and hammer drilling, diameters from 4-18 mm in masonry and concrete for dowel fixings or through-holes.
- + For light-duty chiselling work when removing plaster and tiles
- + Rotation stop for chiselling
- + Clockwise/anti-clockwise rotation with switchover via carbon brush reverser. As a result, almost identical torque in both directions of rotation
- + Depth limit gauge: for precision drilling
- + Accelerator switch with lock-on function

#### Technical attributes

No load speed	0-1300 rpm
Blows per minute	0-4000 bpm
Single impact energy (EPTA)	2,7 J
Max. drill hole Ø in concrete	28 mm
Max. drill hole Ø in steel	13 mm
Max. drill hole Ø in wood	30 mm
Power input	800 watt
Tool fixture	SDS-plus
Cable length	4,0 m
Size (W x L x H)	360 x 85 x 200 mm
Weight	2,65 kg

#### Standard equipment

1 handle	417.661
1 drill depth stop	417.769
1 carrying case L-BOXX® 136	414.085
1 case insert	414.042

## Accessories

### SDS 2-plus drill



#### Technical attributes

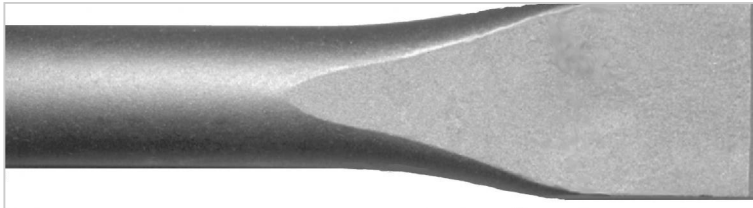
Diameter in mm	Length in mm	QTY/PKG	Order number
4	110	1	367.931
5	110	1	367.958
6	110	1	367.966
5	160	1	367.974
6	160	1	367.982
8	160	1	367.990
10	160	1	368.008
12	160	1	368.016
6	210	1	368.024
8	210	1	368.032
10	210	1	368.040
12	210	1	368.059
14	210	1	368.067
16	210	1	368.075
8	260	1	368.083
10	260	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

Drill with 2 solid carbide alloy cutters, reinforcement chamfer and centering point for easy, precision-point working. Asymmetrical, high-capacity 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.

## Accessories

### SDS-plus flat chisel

Order number 368.490



Extremely hard, ideal for demolition work.

#### Technical attributes

Dimensions in mm	20 x 250
Type	flat
QTY/PKG	1

### SDS-plus sharp chisel

Order number 368.504



Extremely hard, ideal for demolition work.

#### Technical attributes

Dimensions in mm	250
Type	pointed
QTY/PKG	1

### SDS-plus broad-flat chisel

Order number 368.512



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

#### Technical attributes

Dimensions in mm	40 x 250
Type	spat
QTY/PKG	1

## Accessories

### SDS-plus tile chisel

Order number 368.628



Technical attributes	
Dimensions in mm	40 x 250
Type	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 Ø x 110 mm, 1x 6 Ø x 110 mm, 1x 6 Ø 160 mm, 1x 8 Ø x 160 mm, 1x 10 Ø x 160 mm, 1x sharp chisel SDS-plus 250 mm, 1x flat chisel SDS-plus 250 mm.

### Hammer drill bit set SDS-plus

Order number 414.026



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.

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# FLEX

## 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.

### SDS-plus adapter

Order number 368.652



Technical attributes	
QTY/PKG	1

Adapter for 1/2" drill chuck (Order No. 272.639).

## Accessories

### SDS-plus M14 adapter

Order number 374.091



M 14 threaded mixer paddle adapter. Useable with SDS-plus hammer drill.

#### Technical attributes

QTY/PKG	1
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### Drill dust adapter

Order number 394.025



The drill dust extractor is connected to the suction hose of the FLEX vacuum cleaners or to different adapters so that the dust is extracted directly through the drill hole. There is no dust residue. For drilling applications up to  $\varnothing$  24 mm.

#### Technical attributes

Dimensions in mm	290 x 65
QTY/PKG	1

### Carrying case L-BOXX®

Order number 414.085



#### Technical attributes

External dimensions L x W x H	442 x 357 x 151 mm
Internal dimensions L x W x H	378 x 311 x 107 mm
Weight	2,2 kg
QTY/PKG	1

The robust storage and transport system L-BOXX® made of impact-resistant plastic conveys tools, accessories and consumables easily and

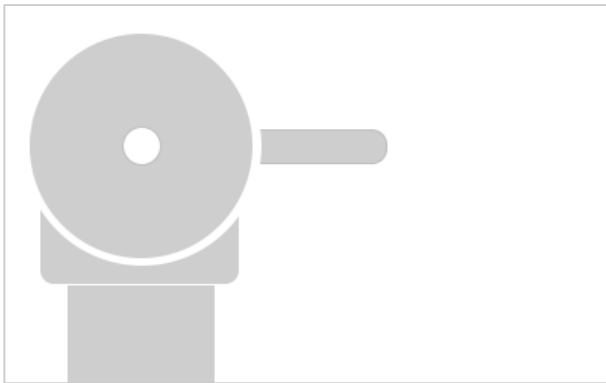
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# FLEX

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, with additional front handle.

## Case insert

Order number 414.042



Matching insert for CHE 2-28/FHE 2-22 SDS plus for carry case L-BOXX® 136.

### Technical attributes

QTY/PKG	1
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## Drill dust adapter

Order number 513.776



The drill dust extractor has a large vacuum chamber and a soft, flexible rubber seal. As a result, the drill dust adapter sucks itself tightly even onto uneven surfaces, with the powerful air flow capturing the drill dust and conveying it to the vacuum cleaner. The additional brush segment automatically closes the opening even with smaller drill diameters, so that no dust can escape to the outside. There are no dust residues. For drilling work up to drill  $\varnothing$  67 mm. Clip hose connection  $\varnothing$  32 mm.

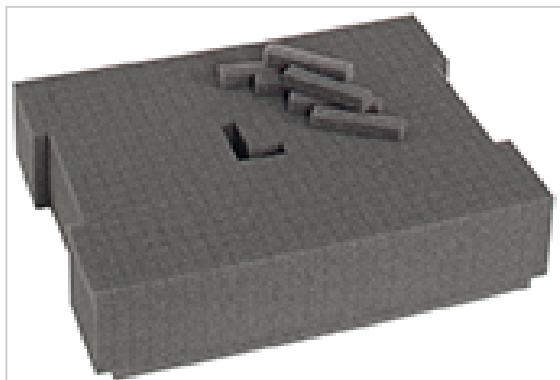
### Technical attributes

QTY/PKG	1
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## Accessories

### Grid foam insert L-BOXX®

Order number 419.370



#### Technical attributes

QTY/PKG	1
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Grid foam insert for the L-BOXX® type 136. The perforated foam allows the foam insert to be individually adjusted to the contents.

### 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.