

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

CHE 2-28 R SDS-plus

Order number 461.490



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
- + Clockwise/anti-clockwise rotation with switchover via carbon brush reverser. As a result, almost identical torque in both directions of rotation
- + Drilling chuck can be removed without tools
- + Quick tool change: universal application, with SDS Plus drill chuck or 13 mm quick-release chuck
- + Hammer drilling
- + Depth limit gauge: for precision drilling
- + Rotation stop for chiselling
- + Max. drilling range up to 28 mm in concrete
- + Accelerator switch with lock-on function
- + 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

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
Chuck Ø	1,5 - 13 mm
Size (W x L x H)	390 x 83 x 205 mm
Cable length	4,0 m
Weight	2,8 kg

Standard equipment

1 chuck BF CHE2	468.843
1 chuck BF SDS-plus CHE2	468.835
1 handle	417.661
1 drill depth stop	417.769
1 carrying case L-BOXX® 136	414.085
1 case insert	469.033

Accessories

SDS 2-plus drill



Technical attributes

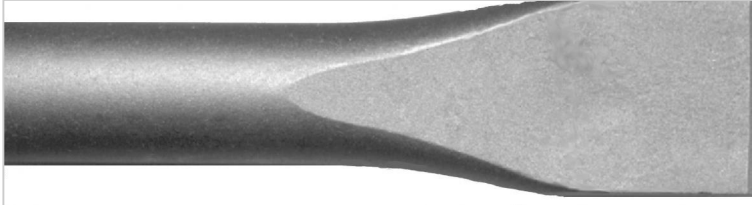
Diameter in mm	Length in mm	QTY/PKG	Order number
4	110	1	367.931
5	110	1	367.958
6	110	1	367.966
5	160	1	367.974
6	160	1	367.982
8	160	1	367.990
10	160	1	368.008
12	160	1	368.016
6	210	1	368.024
8	210	1	368.032
10	210	1	368.040
12	210	1	368.059
14	210	1	368.067
16	210	1	368.075
8	260	1	368.083
10	260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



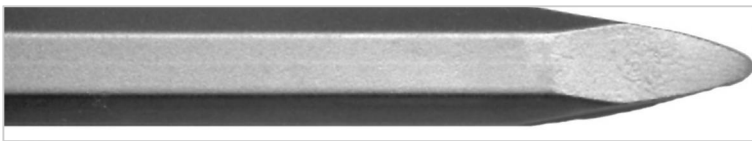
Extremely hard, ideal for demolition work.

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.

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.

Chuck

Order number 468.835



Technical attributes

QTY/PKG	1
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For SDS-plus holder, suitable for CHE 2-28 R SDS-plus.

Accessories

Chuck

Order number 468.843



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

Technical attributes

QTY/PKG	1
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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



Technical attributes

Dimensions in mm	290 x 65
QTY/PKG	1

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.

Accessories

Carrying case L-BOXX®

Order number 414.085



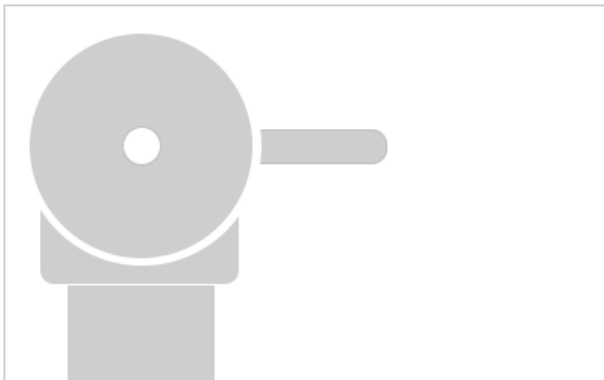
Technical attributes

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 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 469.033



Technical attributes

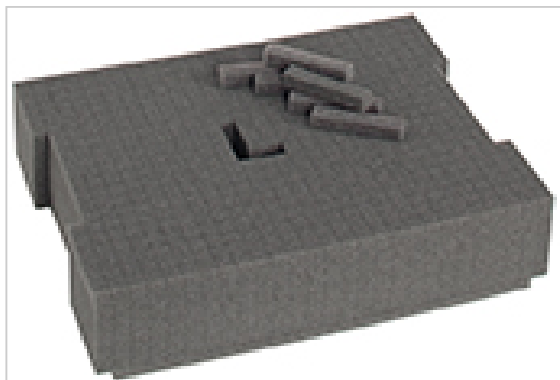
QTY/PKG	1
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Matching insert for CHE 2-28 R SDS-plus for carry case L-BOXX® 136.

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.