



#### Spindle connection

standard connection  
for all attachments and  
accessories

#### Motor

powerful, durable

#### Dust extraction\*/ Water supply\*

integrated

#### Additional handle

variable adjustment  
on the collar



#### Lock-on button

protection against  
accidental fixing

#### Metal gearbox

long service life

#### PUR-construction site cable\*

for heavy duty use

- **Mechanical safety clutch\***  
protection of the user
- **Electronic**  
soft start\*  
overload indication\*  
temperature control\*  
over current cut-off\*  
constant speed\*  
service indicator\*

\* not present on all models

## CHARACTERISTICS OF DIAMOND CORE DRILLS

With a wide range of different diamond core drills EIBENSTOCK offers tailored solutions for diamond core drilling between diameter 3.5 and 450 mm. The comprehensive machine, drill and accessory program is not only convincing plumbers and electricians but also other craftsman all around the construction.

The **PowerLine**-Series is a specially designed machine concept for series drilling and continuous use in the construction and civil engineering.

## Diamond dry core drill EHD 1500

**The handy machine – ideal for socket sinking in the installation business up to Ø 82 mm**

### APPLICATION:

- Dry drilling up to Ø 82 mm in sand-lime brick, brickwork, clinker, brick and other abrasive materials
- For electrical installation work – socket sinking, e.g. switches and sockets

### FEATURES:

- Electronic – soft start, temperature control and over current cut-off, overload indication
- Mechanical safety clutch
- Low weight with high power
- PUR-construction site cable – strong for heavy duty use
- Ergonomic handle and large-dimensioned switch button – good control and effortless working



overload indication



EHD 1500 Set



### SPECIFICATIONS

### EHD 1500/EHD 1500 SET

Power input	1500 W
Rated voltage	230 V ~
Rated speed	0-2000 rpm
No-load speed	0-3700 rpm
Drilling diameter	32-82 mm
Spindle connection	M 18 male
Collar diameter	46 mm
Weight	3.9 kg
Order no.	03E11000/03E13000
Supplied EHD 1500	in a case without accessories
Supplied EHD 1500 Set	in a case incl. dust extraction HB, drill bit for socket outlets Ø 82 mm and centering drill





## Diamond dry core drill EHD 1500 – ACCESSORIES

### WITHOUT DUST EXTRACTION

#### Material



for brickwork, soft concrete

**Centering shaft**  
spring loaded



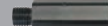
**35612000**

#### Drill bit for socket outlets dry M 16



**A** Ø 68 mm and Ø 82 mm

#### Adapter



M 16 m - M 18 f

**35512000**

#### Adapter SDS



M 16 m - M 18 f incl. SDS drill bit

**35514000**

M 18 m



### WITH DUST EXTRACTION HB

#### Material



for brickwork, soft concrete

#### Centering drill



**35614000**

#### Drill bit for socket outlets dry M 16



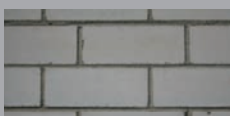
**B** Ø 68 mm and Ø 82 mm

#### Dust extraction HB



M 16 m - M 18 f

**35242000**



for sand-lime brick



**35614000**



**C** Ø 68 mm and Ø 82 mm

**A B C** Diamond drill bits see page 53



**Sharpening block**  
200 x 100 x 50 mm

**35910000**



**Centering shaft**, spring loaded  
for dust extraction H 35240000

**35612000**



Hazardous dust (e. g. silica dust)  
has to be suctioned by a Dust  
Class M Vacuum Cleaner!  
For our electric power tools  
we are recommending to  
use a Vacuum Cleaner of our  
Eibenstock DSS range!