



#### **Der Problemlöser**

Präzise Ergebnisse selbst für die härtesten Feinsteinzeugfliesen

#### **The problem solver**

*Precise results even for the hardest porcelain stoneware tiles*

#### **La solución a los problemas**

*Resultados precisos incluso en los azulejos de gres más duros*

#### **Stabiles, bruchsicheres Bohren**

Garantiert jede Bohrung ohne Riss

#### **Stable, shatter-proof drilling**

*Guarantees every hole without a crack*

#### **Perforación estable resistente a las roturas**

*Garantiza perforaciones sin grietas*

#### **Einfach und exakt**

Der neue Anti-slip Schaft verhindert das Durchdrehen und sichert somit eine leichte, exakte Bohrung

#### **Simple and precise**

*The new anti-slip shank prevents spinning and ensures easy, accurate drilling*

#### **Fácil y preciso**

*El nuevo eje antideslizante evita la rotación y asegura una perforación fácil y precisa*



## ① Feinsteinzeug-Fliesenbohrer "C PROTECTOR"

### Einsatzbereich:

Für extrem harte Steinzeugfliesen bis Mohs- / Ritz-Härte 9 sowie Glas und Porzellan. Keine Kühlung erforderlich. Nicht geeignet zum Schlagbohren.

## ② Porcelain / gres tile drill bit "C PROTECTOR"

### Range of application:

For extremely hard porcelain tiles up to Mohs / Ritz hardness 9 and glass. No cooling required. Not suitable for percussion drilling.

## ③ Broca para baldosas de gres porcelánico "C PROTECTOR"

### Ámbito de aplicación:

Para baldosas de gres extremadamente duros con una dureza 9 de Mohs / Ritz y vidrio y porcelana. No es necesaria la refrigeración. No adecuada para el taladrado a percusión.



Punktgenaues Anbohren  
Highly accurate centering  
Perforación de gran precisión



Ideal zum Trockenbohren  
Ideal for dry drilling  
Ideal para perforaciones en seco



Anti-slip Schaft  
Anti-slip shank  
Mango anti-slip



Einzelverpackung  
Single pack  
Embalaje individual



Gewerbepack  
Industrial packing  
Paquete industrial

| d1<br>mm | d1<br>inch | l1<br>mm | d2<br>mm | Code 303<br>Art.-Nr. | Inh.<br>Cont. |    | Code 20303<br>Art.-Nr. | Inh.<br>Cont. |
|----------|------------|----------|----------|----------------------|---------------|----|------------------------|---------------|
| 5,00     | 3/16       | 103      | 10,00    | 0030300500100        | 1             | 10 |                        |               |
| 6,00     | 15/64      | 105      | 10,00    | 0030300600100        | 1             | 10 | 2030300600100          | 3             |
| 8,00     | 5/16       | 106      | 10,00    | 0030300800100        | 1             | 10 | 2030300800100          | 3             |
| 10,00    | 3/8        | 107      |          | 0030301000100        | 1             | 10 |                        |               |
| 12,00    | 15/32      | 110      | 10,00    | 0030301200100        | 1             | 10 |                        |               |

### C PROTECTOR ATM 2



2-tlg. / 2-pcs. / 2-unid.  
Kunststoffkassette / Plastic cassette / Caja de plástico  
Art.-Nr. 0000303002100

| Ø<br>mm        | Stk. <sup>(1)</sup><br>pc. <sup>(1)</sup> |
|----------------|-------------------------------------------|
| C PROTECTOR    |                                           |
| Ø 14,00 / 8,00 | 1                                         |

Vorböhrn mit Ø 8,00 mm / To pre-drill with Ø 8,00 mm / Pretaladrado con Ø 8,00 mm

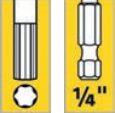
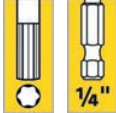
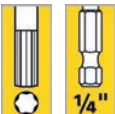
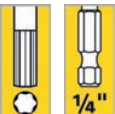
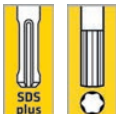
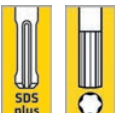
<sup>(1)</sup> Stück je Abmessung / Pieces each dimension / Piezas por diámetro

## D Kassetten, Sets

## E Cassettes, sets

## ES Cajas, juegos


Spezialbohrer  
special drill bit  
broca especial

| <b>C PROTECTOR BOX 3</b><br><br>     |                                           | <b>C PROTECTOR ATM 2</b><br><br>     |                                           | <b>C PROTECTOR ATM 2</b><br><br>  |                                           |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|
| 3-tlg. / 3-pcs. / 3-unid.<br>Kunststoffbox / Plastic box / Caja de plástico<br>Art.-Nr. 0000303003100                                                                                                  |                                           | 2-tlg. / 2-pcs. / 2-unid.<br>Kunststoffkassette / Plastic cassette / Caja de plástico<br>Art.-Nr. 0000303052100                                                                                        |                                           | 2-tlg. / 2-pcs. / 2-unid.<br>Kunststoffkassette / Plastic cassette / Caja de plástico<br>Art.-Nr. 0000303062100                                                                                        |                                           |
| Ø<br>mm                                                                                                                                                                                                | Stk. <sup>(1)</sup><br>pc. <sup>(1)</sup> | Ø<br>mm                                                                                                                                                                                                | Stk. <sup>(1)</sup><br>pc. <sup>(1)</sup> | Ø<br>mm                                                                                                                                                                                                | Stk. <sup>(1)</sup><br>pc. <sup>(1)</sup> |
| C PROTECTOR                                                                                                                                                                                            |                                           | C PROTECTOR                                                                                                                                                                                            |                                           | C PROTECTOR                                                                                                                                                                                            |                                           |
| Ø 6,00 / 8,00 / 10,00                                                                                                                                                                                  | 1                                         | Ø 5,00                                                                                                                                                                                                 | 1                                         | Ø 6,00                                                                                                                                                                                                 | 1                                         |
|                                                                                                                                                                                                        |                                           | Profi Beton                                                                                                                                                                                            |                                           | Profi Beton                                                                                                                                                                                            |                                           |
|                                                                                                                                                                                                        |                                           | Ø 5,00                                                                                                                                                                                                 | 1                                         | Ø 6,00                                                                                                                                                                                                 | 1                                         |
| <b>C PROTECTOR ATM 2</b><br><br>  |                                           | <b>C PROTECTOR ATM 2</b><br><br>  |                                           | <b>KIT SET 13-1</b><br><br>    |                                           |
| 2-tlg. / 2-pcs. / 2-unid.<br>Kunststoffkassette / Plastic cassette / Caja de plástico<br>Art.-Nr. 0000303082100                                                                                        |                                           | 2-tlg. / 2-pcs. / 2-unid.<br>Kunststoffkassette / Plastic cassette / Caja de plástico<br>Art.-Nr. 0000303102100                                                                                        |                                           | 13-tlg. / 13-pcs. / 13-unid.<br>Set<br>Art.-Nr. 0000303213100                                                                                                                                          |                                           |
| Ø<br>mm                                                                                                                                                                                                | Stk. <sup>(1)</sup><br>pc. <sup>(1)</sup> | Ø<br>mm                                                                                                                                                                                                | Stk. <sup>(1)</sup><br>pc. <sup>(1)</sup> | Ø<br>mm                                                                                                                                                                                                | Stk. <sup>(1)</sup><br>pc. <sup>(1)</sup> |
| C PROTECTOR                                                                                                                                                                                            |                                           | C PROTECTOR                                                                                                                                                                                            |                                           | C PROTECTOR                                                                                                                                                                                            |                                           |
| Ø 8,00                                                                                                                                                                                                 | 1                                         | Ø 10,00                                                                                                                                                                                                | 1                                         | Ø 5,00 / 6,00 / 8,00                                                                                                                                                                                   | 1                                         |
| Profi Beton                                                                                                                                                                                            |                                           | Profi Beton                                                                                                                                                                                            |                                           | F4 Forte                                                                                                                                                                                               |                                           |
| Ø 8,00                                                                                                                                                                                                 | 1                                         | Ø 10,00                                                                                                                                                                                                | 1                                         | Ø 5,00 / 6,00 / 8,00                                                                                                                                                                                   | 1                                         |
|                                                                                                                                                                                                        |                                           |                                                                                                                                                                                                        |                                           | Profi Multicut                                                                                                                                                                                         |                                           |
|                                                                                                                                                                                                        |                                           |                                                                                                                                                                                                        |                                           | Ø 5,00 / 6,00 / 8,00                                                                                                                                                                                   | 1                                         |
|                                                                                                                                                                                                        |                                           |                                                                                                                                                                                                        |                                           | Wera                                                                                                                                                                                                   |                                           |
|                                                                                                                                                                                                        |                                           |                                                                                                                                                                                                        |                                           | 4 Bits sortiert / 4 Bits sorted / 4 brocas surtidas                                                                                                                                                    |                                           |
| <b>KIT SET 13</b><br><br>        |                                           | <b>Ø<br/>mm</b><br><br><b>Stk.<sup>(1)</sup><br/>pc.<sup>(1)</sup></b>                                                                                                                                 |                                           |                                                                                                                                                                                                        |                                           |
| 13-tlg. / 13-pcs. / 13-unid.<br>Set<br>Art.-Nr. 0000303513100                                                                                                                                          |                                           | C PROTECTOR<br>Ø 6,00 / 8,00 / 10,00 1                                                                                                                                                                 |                                           |                                                                                                                                                                                                        |                                           |
|                                                                                                                                                                                                        |                                           | FORCE X<br>Ø 6,00 / 8,00 / 10,00 1                                                                                                                                                                     |                                           |                                                                                                                                                                                                        |                                           |
|                                                                                                                                                                                                        |                                           | Profi Multicut<br>Ø 6,00 / 8,00 / 10,00 1                                                                                                                                                              |                                           |                                                                                                                                                                                                        |                                           |
|                                                                                                                                                                                                        |                                           | Wera<br>4 Bits sortiert / 4 Bits sorted / 4 brocas surtidas                                                                                                                                            |                                           |                                                                                                                                                                                                        |                                           |

<sup>(1)</sup> Stück je Abmessung / Pieces each dimension / Piezas por diámetro