

# **DRILLING IN REINFORCED CONCRETE**

## **QUICK-CHANGE SYSTEM**

### **EASY SLUG REMOVAL**



*New to the Poly-clic Series,*  
**"Wet Type Diamond Core Bit"!**

Use only with Wetmond shank and Wetmond Center-Pin.

#### **Characteristics**

- Convenient drilling in reinforced concrete with only rotary mode.
- Central water feed system allows effective cooling of the blade edge and smooth discharge of dust.

#### **For use in**

- Concrete, reinforced concrete, brick, mortar, stone, ceramic tile, marble, granite, hume & clay pipes, Porcelain Tile etc.

#### **Specifications**

- Dia : 1"(25mm) - 8-5/8"(220mm)
- Max. drilling depth : 6"(150mm)  
(Cutter body length : 7"(180mm))
- Shank dia : Poly Clic Wet shank "S" or "L"  
S shank : 1"(25mm) - 1-3/4"(45mm) dia..  
L shank : 2"(50mm) - 8-5/8"(220mm) dia.
- Center pin : Center pin for Wetmond Core Bit  
Part No. : PCWDCP

# WETMOND CORE BIT(WET TYPE)



## Size Table

### Cutter

(US\$)

| Nominal<br>dia.(Inch) | Nominal<br>dia.(mm) | Cutter   |            |
|-----------------------|---------------------|----------|------------|
|                       |                     | Part-No. | Sugg. List |
| 1                     | 25                  | PCWD25C  | 291.46     |
| 1-1/8                 | 29                  | PCWD29C  |            |
| 1-1/4                 | 32                  | PCWD32C  |            |
| 1-3/8                 | 35                  | PCWD35C  |            |
| 1-1/2                 | 38                  | PCWD38C  |            |
| 1-3/4                 | 45                  | PCWD45C  |            |
| 2                     | 50                  | PCWD50C  | 322.74     |
| 2-1/8                 | 55                  | PCWD55C  | 335.98     |
| 2-3/8                 | 60                  | PCWD60C  | 348.06     |
| 2-9/16                | 65                  | PCWD65C  | 363.70     |
| 2-3/4                 | 70                  | PCWD70C  | 396.22     |
| 2-7/8                 | 75                  | PCWD75C  | 427.54     |
| 3-1/8                 | 80                  | PCWD80C  | 458.86     |
| 3-1/2                 | 90                  | PCWD90C  | 528.70     |
| 3-7/8                 | 100                 | PCWD100C | 600.94     |
| 4-3/4                 | 120                 | PCWD120C | 696.12     |
| 5-7/8                 | 150                 | PCWD150C | 822.54     |
| 6-3/4                 | 170                 | PCWD170C | 964.66     |
| 8-5/8                 | 220                 | PCWD220C | 1,289.84   |

Standard set comes with straight shank, SDS plus shank is optional.

### Shank

(US\$)

| Item                 | Part-No.    | Sugg. List | For                     |
|----------------------|-------------|------------|-------------------------|
| Wet S shank          | PCSKWDSS    | 449.20     | 1 - 1-3/4<br>(25-45mm)  |
| Wet S shank SDS      | PCSKWDSRS   |            |                         |
| Wet S shank 300L     | PCSKWDSS30  | 474.52     |                         |
| Wet S shank SDS 300L | PCSKWDSRS30 |            |                         |
| Wet L shank          | PCSKWDLS    | 520.28     | 2 - 8-5/8<br>(50-220mm) |
| Wet L shank SDS      | PCSKWDLRS   |            |                         |
| Wet L shank 300L     | PCSKWDLS30  | 566.04     |                         |
| Wet L shank SDS 300L | PCSKWDLRS30 |            |                         |

Note; Use Poly-clic wet shank only with Wetmond Core Bit.  
Please do not use with other Poly-clic cutter.

### Center pin

(US\$)

|            | Part-No. | Sugg. List |
|------------|----------|------------|
| Center pin | PCWDPCS  | 74.66      |

Caution; Supply water when drilling.

Due to use of water, possibility of electric shock.  
Wear rubber gloves or use GFCIs.

## DUST COLLECTING PAD

### Features

- Cleaner work environment and improved efficiency
- Eliminates scattering of mine dust
- Compatible with products from other manufacturers
- Simple positioning



Application Example  
of Dust Collecting Pad

Traditional method  
Without Dust  
Collecting Pad  
Dust is scattered, and  
cleaning takes more time  
than making holes.

### Dust Collecting Pad

(US\$)

| Part Number | Sugg. List | Description                                             |
|-------------|------------|---------------------------------------------------------|
| SJP038      | 75.86      | New Dust Collecting Pad "038" for Dia. 1-1/2" and below |
| SJP080      | 95.12      | New Dust Collecting Pad "080" for Dia. 3-1/8" and below |
| SJPV        | 202.34     | Dust Collecting Pad "V" for Dia. 6-1/2" and below       |
| SJPL        | 260.14     | Dust Collecting Pad "L" for Dia. 1-1/2" to 8-5/8"       |
| SJP038P     | 9.76       | Dust Collecting Adjust Plate for SJP038                 |
| SJP080P     | 12.00      | Dust Collecting Adjust Plate for SJP080                 |
| SJPVA       | 31.64      | Dust Collecting Adjust Plate V                          |
| SJPLA       |            | Dust Collecting Adjust Plate L                          |



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