



# Multi-purpose drill bit 12 x 220 mm



## Characteristics

Ø (mm) : **12**  
 Total length (mm) : **220**  
 Useful length (mm) : **150**

## Benefits

- Longer drill bits to drill through different materials in a single operation and with a single drill bit.

## Materials

- ✓ Metal
- ✓ Solid materials
- ✓ Hollow materials
- ✓ Concrete
- ✓ Cellular concrete
- ✓ Wood
- ✓ Plasterboard
- ✓ Hollow brick
- ✓ Solid brick
- ✓ Stone
- ✓ Glass
- ✓ Granit
- ✓ Marble
- ✓ Stoneware

## GENERAL INFORMATION

### Technical details

Cylindrical shank.  
 Carbide tips sharpened on diamond grinding wheel.  
 Red polished helix and flute.

### Advice

Use without hammer.

### Application(s)

Ideal for tiles, ceramics, porcelain, marble, masonry, metal, wood and plastic.

## LOGISTIC INFORMATION

### Packaging



#### Plastic tube

Height (cm) : 1  
 Length (cm) : 34  
 Depth (cm) : 3,5  
 Net weight (kg) : 0,092  
 Gross weight (kg) : 0,106



### Outer package 1



x 50

#### Carton box

Height (cm) : 18  
 Length (cm) : 35,5  
 Depth (cm) : 30,5  
 Net weight (kg) : 5,3  
 Gross weight (kg) : 5,8

