



## Hole saw bi-metal Power Change Plus, Diameter: 83 mm



### Order data

Order number	589790 83
GTIN	3165140950022
Item class	54B

### Description

#### Version:

**HSS bi-metal** hole saw with extremely high wear resistance and long working life. **Progressive tooth profile** for quick cutting and ideal chip evacuation. The **Power Change Plus** system makes it possible for the hole saw to be changed quickly without using tools. Maximum depth of cut for all sizes **44 mm**.

#### Application:

On stationary and hand-held machines. Suitable for all materials such as steel, aluminium, stainless steel and wood.

#### Recommendation:

The quality of cut depends on the correct speed and temperature. The use of cutting oil, such as No. 084205 size 0.25, extends the service life and permits more rapid progress through the material.

TPI: 4-5

recommended speed steel: 105 rpm

recommended speed INOX: 52 rpm

recommended speed aluminium: 155 rpm

### Technical description

recommended speed aluminium	155 rpm
-----------------------------	---------

Diameter	83 mm
recommended speed INOX	52 rpm
recommended speed steel	105 rpm
TPI	4-5
Suitable for materials	Steel
Suitable for materials	Aluminium
Suitable for materials	Stainless steel
Suitable for materials	Wood
maximum cutting depth	44 mm
Type of product	Hole saw