

### Carbide hole saw flat, Ø DC: 24mm



#### **Order data**

Order number	118505 24		
GTIN	4045197956088		
Item class	12C		

## **Description**

#### **Version:**

Extremely strong and with perfect concentricity due to **drill crown and shank of one piece** (hardened).

**Narrow carbide cutting edges** with **positive rake** and **large clearance angle** provide good cutting performance at low cutting pressure.

Exchangeable centre drill, shank with 3 clamping faces.

Cutting width 1.9 mm for all sizes.  $\emptyset$  tolerance: + 0.15 / - 0.05 mm.

Dimension L: all sizes = 11.8 mm.

#### **Application:**

For use on stationary machines. Suitable for fibre-reinforced plastics (GRP and CRP). Only for flat material up to 5 mm thickness.

## **Technical description**

Shank Ø	10 mm		
Nominal Ø D <sub>c</sub>	24 mm		
Length L	11.8 mm		
Version	flat		
Tool material	Carbide		
Standard	Manufacturer's standard		
Shank	Three drive flats shank		
Ø tolerance	-0.05 / 0.15 mm		

Colour ring	without
Type of product	Hole saw

# **User data**

	Suitability	$\mathbf{V}_{c}$	ISO code
Aluminium (short chipping)	suitable only under restricted conditions	70 m/min	N
Steel < 500 N/mm <sup>2</sup>	suitable	50 m/min	Р
Steel < 750 N/mm <sup>2</sup>	suitable	50 m/min	Р
INOX < 900 N/mm <sup>2</sup>	suitable	35 m/min	М
Graphite, GRP, CRP	suitable	80 m/min	N
Uni	suitable		
wet maximum	suitable only under restricted conditions		
dry	suitable		