## HOLEX

Carbide hole saw flat, Ø DC: 22mm



### Order data

Order number	118505 22		
GTIN	4045197673862		
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. Ø 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**

Nominal Ø D <sub>c</sub>	22 mm		
Shank Ø	10 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		

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Colour ring	without
Type of product	Hole saw

# User data

	Suitability	V <sub>c</sub>	ISO code
Aluminium (short chipping)	suitable only under restricted conditions	70 m/min	Ν
Steel < 500 N/mm <sup>2</sup>	suitable	50 m/min	Р
Steel < 750 N/mm²	suitable	50 m/min	Р
INOX < 900 N/mm <sup>2</sup>	suitable	35 m/min	М
Graphite, GRP, CRP	suitable	80 m/min	Ν
Uni	suitable		
wet maximum	suitable only under restricted conditions		
dry	suitable		