

## Carbide hole saw flat, Ø DC: 32mm



### **Order data**

Order number	118500 32		
GTIN	4045197037244		
Item class	11C		

## **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 2 mm for all sizes.  $\varnothing$  tolerance: + 0.10 / - 0.05 mm.

Dimension L: all sizes = 8 mm.

### **Application:**

For use on stationary machines. Suitable for fibre-reinforced plastics (GRP and CRP). Only for flat material up to 4 mm thickness.

# **Technical description**

Nominal Ø D <sub>c</sub>	32 mm		
Shank Ø	10 mm		
Length L	8 mm		
Version	flat		
Tool material	Carbide		
Standard	Manufacturer's standard		

Shank	Three drive flats shank		
Ø tolerance	-0.05 / 0.1 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	M
Graphite, GRP, CRP	suitable	80 m/min	N
Uni	suitable		
wet maximum	suitable only under restricted conditions		
dry	suitable		