

Carbide hole saw flat, Ø DC: 95mm



Order data

Order number	118500 95		
GTIN	4045197037596		
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 _c	95 mm		
Shank Ø	13 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 ²	suitable	50 m/min	Р
Steel < 750 N/mm ²	suitable	50 m/min	Р
INOX < 900 N/mm ²	suitable	35 m/min	M
Graphite, GRP, CRP	suitable	80 m/min	N
Uni	suitable		
wet maximum	suitable only under restricted conditions		
dry	suitable		