Garant

Carbide hole saw high, Ø DC: 25mm



Order data

Order number	118400 25		
GTIN	4045197036797		
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. Ø tolerance: + 0.10 / – 0.05 mm.

Dimension L: **size** ≤ **55** = **35 mm** / **size 60** = **60 mm**.

Application:

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

Technical description

Nominal Ø D _c	25 mm		
Shank Ø	10 mm		
Length L	35 mm		
Version	high		
Tool material	Carbide		
Standard	Manufacturer's standard		
Shank	Three drive flats shank		
Ø tolerance	–0.05 / 0.1 mm		

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Colour ring	without
Type of product	Hole saw

User data

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