# Garant

### Solid carbide drill for aramide, uncoated, Ø DC h6: 8 mm



### Order data

Order number	1212308
GTIN	4045197472045
Item class	11Y

## Description

#### Version:

**Special geometry** for reliable drilling of aramide plastics (polyaramides) and aramide fibres as well as thermoplastics and thermosetting plastics.

#### **Recommendation:**

Flute length  $L_c = L_2 + 1.5 \times D_c$ .

#### Note:

Flute length  $L_c = L_2 + 1.5 \times D_c$ . Through-coolant: no Standard: Manufacturer's standard Tolerance nominal  $\emptyset$ : h6 Number of cutting edges Z: 2 Tolerance nominal  $\emptyset$ : h6 recommended maximum drilling depth  $L_2$ : 25 mm Overall length L: 79 mm Shank  $\emptyset$  D<sub>s</sub>: 8 mm Feed f in AFK: 0.09 mm/rev.

### **Technical description**

Flute length $L_c$	37 mm
Shank tolerance	h6
Nominal Ø D <sub>c</sub>	8 mm
Feed f in AFK	0.09 mm/rev.
Number of cutting edges Z	2
Tolerance nominal Ø	h6

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Shank Ø D <sub>s</sub>	8 mm
Overall length L	79 mm
Standard	Manufacturer's standard
recommended maximum drilling depth $L_2$	25 mm
Coating	uncoated
Tool material	Solid carbide
Drill depth up to	4×D
Shank	Parallel shank to h6
Use for drilling	for aramides
Through-coolant	no
Colour ring	without
Type of product	Jobber drill