

**Garant**
**Solid carbide drill for aramide, uncoated, Ø DC h6: 8,5 mm**

**Order data**

Order number	121230 8,5
GTIN	4045197472052
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 Ø: h6

Number of cutting edges Z: 2

Tolerance nominal Ø: h6

recommended maximum drilling depth  $L_2$ : 24.3 mm

Overall length L: 79 mm

Shank Ø  $D_s$ : 8.5 mm

Feed f in AFK: 0.09 mm/rev.

**Technical description**

Flute length $L_c$	37 mm
Nominal Ø $D_c$	8.5 mm
Shank tolerance	h6
Feed f in AFK	0.09 mm/rev.
Number of cutting edges Z	2
Tolerance nominal Ø	h6

Shank $\varnothing D_s$	8.5 mm
Overall length L	79 mm
Standard	Manufacturer's standard
recommended maximum drilling depth $L_2$	24.3 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