

Garant
Solid carbide drill for aramide, uncoated, Ø DC h6: 12 mm

Order data

Order number	121230 12
GTIN	4045197472083
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 : 32 mm

Overall length L: 102 mm

Shank Ø D_s : 12 mm

Feed f in AFK: 0.1 mm/rev.

Technical description

Nominal Ø D_c	12 mm
Number of cutting edges Z	2
Shank tolerance	h6
Feed f in AFK	0.1 mm/rev.
Flute length L_c	50 mm
Tolerance nominal Ø	h6

Shank $\varnothing D_s$	12 mm
Overall length L	102 mm
Standard	Manufacturer's standard
recommended maximum drilling depth L_2	32 mm
Coating	uncoated
Tool material	Solid carbide
Drill depth up to	4xD
Shank	Parallel shank to h6
Use for drilling	for aramides
Through-coolant	no
Colour ring	without
Type of product	Jobber drill