

Solid carbide drill for aramide, uncoated, Ø DC h6: 3 mm



Order data

Order number	121230 3
GTIN	4045197471284
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 L₂: 7.5 mm

Overall length L: 40 mm Shank Ø D.: 3 mm

Feed f in AFK: 0.05 mm/rev.

Technical description

Number of cutting edges Z	2
Feed f in AFK	0.05 mm/rev.
Shank tolerance	h6
Flute length L _c	12 mm
Nominal Ø D _c	3 mm
Tolerance nominal Ø	h6

Shank Ø D _s	3 mm
Overall length L	40 mm
Standard	Manufacturer's standard
recommended maximum drilling depth L ₂	7.5 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