

Solid carbide NC precision spotting drill 90°, uncoated, Ø DC h6: 1 mm



Order data

Order number	121019 1
GTIN	4045197647603
Item class	11E

Description

Version:

Self-centring with 1-cutter geometry, achieves very high alignment accuracy.

Application:

Point angle **90°** for spot drilling and countersinking in one operation when a drill of smaller \varnothing is used afterwards.

Note:

Use the speed for the actual hole \emptyset (not generally the speed for the drill outer \emptyset).

Maintain a feed rate f = 0.015 mm/rev!

Through-coolant: no Shank: DIN 6535 HA to h6 Flute length L_c: 4 mm Overall length L: 25 mm Shank Ø D_c: 1 mm

Feed f in steel < 1100 N/mm²: 0.015 mm/rev.

Technical description

Nominal Ø D _c	1 mm
Shank tolerance	h6
Flute length L _c	4 mm
Feed f in steel < 1100 N/mm ²	0.015 mm/rev.
Shank Ø D _s	1 mm
Overall length L	25 mm
Shank	DIN 6535 HA to h6

Coating	uncoated
Tool material	Solid carbide
Standard	Manufacturer's standard
Tolerance nominal Ø	h6
Point angle	90 degrees
Number of cutting edges Z	1
Through-coolant	no
Colour ring	without
Type of product	Spotting drill