

Solid carbide NC spotting drill 90° spiral flutes, uncoated, Ø DC h6: 20 mm



Order data

Order number	121020 20
GTIN	4045197038500
Item class	11E

Description

Version:

Exactly **central ground point. Easy spot drilling** and **high shape accuracy** of the centre hole. Sturdy due to short flutes.

$\geq \emptyset$ 6 mm with HB drive flat.

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).

Through-coolant: no Shank: DIN 6535 HB to h6 Flute length L_c: 35 mm Overall length L: 100 mm Shank Ø D_c: 20 mm

Feed f in steel < 1100 N/mm²: 0.03 mm/rev.

Technical description

Shank tolerance	h6
Nominal Ø D _C	20 mm
Feed f in steel < 1100 N/mm ²	0.03 mm/rev.
Flute length L _c	35 mm
Shank Ø D _s	20 mm
Overall length L	100 mm

Shank	DIN 6535 HB 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	2
Through-coolant	no
Colour ring	without
Type of product	Spotting drill