



Solid carbide high performance drill, Whistle-Notch shank DIN 6535 HE, TiN, Ø DC h7: 3,3 mm



Order data

Order number	122320 3,3
GTIN	4045197389312
Item class	12E

Description

Version:

Cutting chisel edge with **high centring accuracy** due to **strong core and special point geometry**. **Straight major cutting edges** with slightly honed edges and special flute profile produce **short chips**.

Recommendation:

Maximum drilling depth:

Flute length (see table) less 1.5×nominal Ø.

Note:

Flute length $L_c = L_2 + 1.5 \times D_c$.

NEW GENERATION AVAILABLE!

Recommended successor product is No. 122503.

Through-coolant: no

Standard: DIN 6537 K

Tolerance nominal Ø: h7

Number of cutting edges Z: 2

Tolerance nominal Ø: h7

recommended maximum drilling depth L_2 : 15.1 mm

Overall length L: 62 mm

Shank Ø D_s : 6 mm

Feed f in steel < 900 N/mm²: 0.11 mm/rev.

Technical description

Flute length L_c	20 mm
Nominal Ø D_c	3.3 mm

Shank tolerance	h6
Feed f in steel < 900 N/mm ²	0.11 mm/rev.
Number of cutting edges Z	2
Tolerance nominal Ø	h7
Shank Ø D _s	6 mm
Overall length L	62 mm
Standard	DIN 6537 K
recommended maximum drilling depth L ₂	15.1 mm
Coating	TiN
Tool material	Solid carbide
Drill depth up to	4xD
Point angle	140 degrees
Shank	DIN 6535 HE to h6
Through-coolant	no
Colour ring	without
Type of product	Jobber drill