



Solid carbide high performance drill Whistle-Notch shank DIN 6535 HE, TiAlN, Ø DC m7: 5,7 mm



Order data

Order number	122398 5,7
GTIN	4045197426574
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:

clamping slot length (see table) less 1.5×nominal Ø.

Note:

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

Through-coolant: no

Standard: DIN 6537 K

Tolerance nominal Ø: m7

Number of cutting edges Z: 2

Tolerance nominal Ø: m7

recommended maximum drilling depth L_2 : 19.5 mm

Overall length L: 66 mm

Shank Ø D_s : 6 mm

Feed f in stainless steel < 900 N/mm²: 0.07 mm/rev.

Technical description

Shank tolerance	h6
Nominal Ø D_c	5.7 mm
Flute length L_c	28 mm
Number of cutting edges Z	2

Feed f in stainless steel < 900 N/mm ²	0.07 mm/rev.
Tolerance nominal Ø	m7
Shank Ø D _s	6 mm
Overall length L	66 mm
Standard	DIN 6537 K
recommended maximum drilling depth L ₂	19.5 mm
Coating	TiAlN
Tool material	Solid carbide
Drill depth up to	4×D
Point angle	140 degrees
Shank	DIN 6535 HE to h6
Through-coolant	no
Colour ring	blue
Type of product	Jobber drill