

HOLEX
Solid carbide high performance drill plain shank DIN 6535 HA, TiAlN, Ø DC m7: 3,9 mm

Order data

Order number	122664 3,9
GTIN	4045197421142
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 $1.5 \times \text{nominal } \varnothing$.

Note:

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

Form HB and HE supplied at the same price as HA.

Form **HB**: order with **No. 122666**.

Form **HE**: order with **No. 122668**.

Through-coolant: yes, with 25 bar

Standard: DIN 6537

Tolerance nominal \varnothing : m7

Number of cutting edges Z: 2

Tolerance nominal \varnothing : m7

recommended maximum drilling depth L_2 : 30.2 mm

Overall length L: 74 mm

Shank $\varnothing D_s$: 6 mm

Feed f in stainless steel $< 900 \text{ N/mm}^2$: 0.07 mm/rev.

Technical description

Feed f in stainless steel $< 900 \text{ N/mm}^2$	0.07 mm/rev.
Nominal $\varnothing D_c$	3.9 mm

Flute length L_c	36 mm
Shank tolerance	h6
Number of cutting edges Z	2
Tolerance nominal \varnothing	m7
Shank $\varnothing D_s$	6 mm
Overall length L	74 mm
Standard	DIN 6537
recommended maximum drilling depth L_2	30.2 mm
Coating	TiAlN
Tool material	Solid carbide
Drill depth up to	6xD
Point angle	140 degrees
Shank	DIN 6535 HA to h6
Through-coolant	yes, with 25 bar
Colour ring	blue
Type of product	Jobber drill