

Solid carbide high performance drill, plain shank DIN 6535 HA, TiN, \varnothing DC h7 (mm or inch): 3,2 mm or inch



Order data

Order number	122310 3,2
GTIN	4045197043429
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 $1.5 \times \text{nominal } \emptyset$.

Note:

NEW GENERATION AVAILABLE!

Recommended successor product is No. 122501.

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

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

Form HB: order with No. 122315. Form HE: order with No. 122320.

Standard: DIN 6537 K Tolerance nominal Ø: h7 Number of cutting edges Z: 2

Semi-Standard: yes Tolerance nominal Ø: h7

recommended maximum drilling depth L₂: 15.2 mm

Overall length L: 62 mm Shank Ø D.; 6 mm

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

Technical description

⚠ Hoffmann Group

Number of cutting edges Z	2
Shank tolerance	h6
Nominal Ø D _c	3.2 mm
Flute length L _c	20 mm
Feed f in steel < 900 N/mm ²	0.11 mm/rev.
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	15.2 mm
Semi-Standard	yes
Coating	TiN
Tool material	Solid carbide
Drill depth up to	4×D
Point angle	140 degrees
Shank	DIN 6535 HA to h6
Through-coolant	no
Colour ring	without
Type of product	Jobber drill