HOLEX

Solid carbide high performance drill plain shank DIN 6535 HA, TiN, Ø DC h7 (mm or inch): 1,1 mm or inch



Order data

Order number	122630 1,1
GTIN	4045197262950
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 $1.5 \times nominal \emptyset$.

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. 122635**.

Form **HE:** order with **No. 122640**.

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NEW GENERATION AVAILABLE!
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Recommended successor product is No. 122776.

Semi-Standard: yes Standard: DIN 6537 Tolerance nominal \emptyset : h7 Number of cutting edges Z: 2 Tolerance nominal \emptyset : h7 recommended maximum drilling depth L₂: 10.4 mm Overall length L: 55 mm Shank \emptyset D_s: 4 mm Feed f in steel < 900 N/mm²: 0.04 mm/rev.

Technical description

Data sheet

Number of cutting edges Z	2
Flute length L _c	12 mm
Feed f in steel < 900 N/mm ²	0.04 mm/rev.
Shank tolerance	h6
Nominal Ø D _c	1.1 mm
Tolerance nominal Ø	h7
Shank \emptyset D _s	4 mm
Overall length L	55 mm
Standard	DIN 6537
recommended maximum drilling depth L ₂	10.4 mm
Coating	TiN
Tool material	Solid carbide
Drill depth up to	6×D
Point angle	140 degrees
Shank	DIN 6535 HA to h6
Through-coolant	yes, with 25 bar
Semi-Standard	yes
Colour ring	green
Type of product	Jobber drill