HOLEX

Solid carbide high performance drill plain shank DIN 6535 HA, TiN, Ø DC h7 (mm or inch): 9,9 mm or inch



Order data

Order number	122630 9,9
GTIN	4045197054197
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**.

NEW GENERATION AVAILABLE!

Recommended successor product is No. 122776.

Standard: DIN 6537 Tolerance nominal \emptyset : h7 Number of cutting edges Z: 2 Semi-Standard: yes Tolerance nominal \emptyset : h7 recommended maximum drilling depth L₂: 46.2 mm Overall length L: 103 mm Shank \emptyset D_s: 10 mm Feed f in steel < 900 N/mm²: 0.22 mm/rev.

Technical description

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Data sheet

Number of cutting edges Z	2
Shank tolerance	h6
Feed f in steel < 900 N/mm ²	0.22 mm/rev.
Nominal Ø D _c	9.9 mm
Flute length L _c	61 mm
Tolerance nominal Ø	h7
Shank Ø D _s	10 mm
Overall length L	103 mm
Standard	DIN 6537
recommended maximum drilling depth L ₂	46.2 mm
Semi-Standard	yes
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
Colour ring	green
Type of product	Jobber drill