HOLEX

Solid carbide high performance drill plain shank DIN 6535 HA, TiN, ⌀ DC h7 (mm or inch): 9,3 mm or inch

Order data

Order number	122630 9,3
GTIN	4045197054142
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×nominal ⌀.
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 ⌀: h7
Number of cutting edges Z: 2
Semi-Standard: yes
Tolerance nominal ⌀: h7
recommended maximum drilling depth L_2: 47.1 mm
Overall length L: 103 mm
Shank ⌀ D_s: 10 mm
Feed f in steel < 900 N/mm^2: 0.22 mm/rev.

Technical description

Shank tolerance	h6
Number of cutting edges Z	2
Feed f in steel < 900 N/mm^2	0.22 mm/rev.
Nominal ⌀ D_C	9.3 mm
Flute length L_c	61 mm
Tolerance nominal ⌀	h7
Shank ⌀ D_s	10 mm
Overall length L	103 mm
Standard	DIN 6537
recommended maximum drilling depth L_2	47.1 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