HOLEX

Solid carbide high performance drill, plain shank DIN 6535 HA, TiN, Ø DC h7 (mm or inch): 9,4 mm or inch



Order data

Order number	122310 9,4
GTIN	4045197043986
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: **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. Semi-Standard: yes Standard: DIN 6537 K Tolerance nominal Ø: h7 Number of cutting edges Z: 2 Tolerance nominal Ø: h7 recommended maximum drilling depth L₂: 32.9 mm Overall length L: 89 mm Shank Ø D.: 10 mm Feed f in steel $< 900 \text{ N/mm}^2$: 0.22 mm/rev.

Technical description

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Data sheet

Flute length L _c	47 mm
Shank tolerance	h6
Number of cutting edges Z	2
Nominal Ø D _c	9.4 mm
Feed f in steel < 900 N/mm ²	0.22 mm/rev.
Tolerance nominal Ø	h7
Shank Ø D _s	10 mm
Overall length L	89 mm
Standard	DIN 6537 K
recommended maximum drilling depth L_2	32.9 mm
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
Semi-Standard	yes
Colour ring	without
Type of product	Jobber drill