HOLEX

Solid carbide high performance drill Weldon shank DIN 6535 HB, TiAlN, Ø DC m7: 8 mm



Order data

Order number	122666 8
GTIN	4045197425690
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 $L_c = L_2 + 1.5 \times D_c$. Through-coolant: yes, with 25 bar Standard: DIN 6537 Tolerance nominal Ø: m7 Number of cutting edges Z: 2 Tolerance nominal Ø: m7 recommended maximum drilling depth L₂: 41 mm Overall length L: 91 mm Shank Ø D_s: 8 mm Feed f in stainless steel $< 900 \text{ N/mm}^2$: 0.1 mm/rev.

Technical description

Nominal Ø D _c	8 mm
Flute length L_c	53 mm
Shank tolerance	h6
Feed f in stainless steel < 900 N/mm ²	0.1 mm/rev.

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2
m7
8 mm
91 mm
DIN 6537
41 mm
TiAIN
Solid carbide
6×D
140 degrees
DIN 6535 HB to h6
yes, with 25 bar
blue
Jobber drill