HOLEX

HOLEX Pro Steel solid carbide drill, plain shank DIN 6535 HA, TiAIN, Ø DC h7: 7,9 mm

Order data

Order number	123103 7,9
GTIN	4045197960443
Item class	12F

Description

Version:

HOLEX Pro Steel:

Straight major cutting edges and a **special flute profile** ensure good chip evacuation. The robust cutting edge geometry ensures high-performance drilling with good process reliability. A wide range of applications in steel materials thanks to a combination of tough ultra-fine grain carbide and extremely wear-resistant coating.

Recommendation:

Maximum drilling depth:

Flute length (see table) less $1.5 \times nominal \emptyset$.

Note:

Flute length $L_c = L_2 + 1.5 \times D_c$. Version HB and HE supplied at the same price as HA. Form **HB:** state **No. 123104**. Form **HE:** state **No. 123109**. Machining strategy: HPC Standard: Manufacturer's standard Tolerance nominal \emptyset : h7 Number of cutting edges Z: 2 Tolerance nominal \emptyset : h7 recommended maximum drilling depth L_2 : 64.2 mm Overall length L: 114 mm Shank \emptyset D₃: 8 mm Feed f in steel < 900 N/mm²: 0.16 mm/rev.

Technical description

2
8 mm
114 mm
Manufacturer's standard
2
7.9 mm
h7
64.2 mm
76 mm
0.16 mm/rev.
HOLEX Pro Steel
TiAIN
Solid carbide
8×D
135 degrees
DIN 6535 HA to h6
yes, with 25 bar
HPC
green
Jobber drill