### HOLEX

# HOLEX Pro Steel solid carbide drill, plain shank DIN 6535 HA, TiAIN, Ø DC h7 (mm or inch): 2,4 mm or inch



# Order data

Order number	122776 2,4
GTIN	4045197827012
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.

Up to  $\emptyset$  1.9 with 4 facets, from  $\emptyset$  2 with relieved cone.

#### **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. 122777**. Form **HE**: state **No. 122778**. Machining strategy: HPC Standard: DIN 6537 Tolerance nominal Ø: h7 Number of cutting edges Z: 2 Tolerance nominal Ø: h7 recommended maximum drilling depth L<sub>2</sub>: 15.4 mm Overall length L: 55 mm Shank Ø D<sub>s</sub>: 4 mm Feed f in steel < 900 N/mm<sup>2</sup>: 0.09 mm/rev.

## **Technical description**

# roup 🔥

15.4 mm
0.09 mm/rev.
55 mm
DIN 6537
4 mm
19 mm
2
h7
2.4 mm
HOLEX Pro Steel
TiAIN
Solid carbide
6×D
140 degrees
DIN 6535 HA to h6
yes, with 25 bar
HPC
green
Jobber drill