

**HOLEX**
**HOLEX CleverDrill HSS jobber drill N, uncoated, Ø DC h8 (mm or inch): 0,35 mm or inch**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 114030 0,35   |
| GTIN         | 4045197850041 |
| Item class   | 12B           |

**Description**
**Version:**

**HOLEX CleverDrill:** Sturdy drills for all standard applications. Improved spot drilling behaviour due to cross-ground form. Standard core thickness and core taper. Profile ground. Surface: Bronze-coloured tempered helical flutes.

**Recommendation:**
**Maximum drilling depth:**

$$L_2 = L_c - 1.5 \times D_c$$

**Note:**

**Successor product for No. 114050 and No. 114160.**

Size 13.2 – 20: With stepped shank Ø 12.7 mm.

Through-coolant: no

Standard: DIN 338

Tolerance nominal Ø: h8

Point angle: 130 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth  $L_2$ : 3.5 mm

Flute length  $L_c$ : 4 mm

Overall length L: 19 mm

Shank Ø  $D_s$ : 0.35 mm

Feed  $f$  in steel < 750 N/mm<sup>2</sup>: 0.03 mm/rev.

**Technical description**

|  |         |
|--|---------|
| Standard                                 | DIN 338 |
| recommended maximum drilling depth $L_2$ | 3.5 mm  |
| Nominal Ø $D_c$                          | 0.35 mm |

|   |                   |
|---|-------------------|
| Tolerance nominal $\varnothing$         | h8                |
| Number of cutting edges Z               | 2                 |
| Feed f in steel < 750 N/mm <sup>2</sup> | 0.03 mm/rev.      |
| Shank $\varnothing D_s$                 | 0.35 mm           |
| Flute length L <sub>c</sub>             | 4 mm              |
| Overall length L                        | 19 mm             |
| Point angle                             | 130 degrees       |
| Series                                  | HOLEX CleverDrill |
| Coating                                 | uncoated          |
| Tool material                           | HSS               |
| Type                                    | N                 |
| Shank                                   | Plain shank       |
| Through-coolant                         | no                |
| Colour ring                             | without           |
| Type of product                         | Jobber drill      |