


**HOLEX CleverDrill HSS jobber drill, uncoated, Ø DC h8: 3,8 mm**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 113005 3,8    |
| GTIN         | 4045197952073 |
| Item class   | 12B           |

**Description**
**Version:**

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:**

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

Through-coolant: no

Standard: DIN 1897

Tolerance nominal Ø: h8

Point angle: 130 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth  $L_2$ : 16.3 mm

Flute length  $L_c$ : 22 mm

Overall length L: 55 mm

Shank Ø  $D_s$ : 3.8 mm

Feed f in steel < 750 N/mm<sup>2</sup>: 0.05 mm/rev.

**Technical description**

|   |              |
|---|--------------|
| Feed f in steel < 750 N/mm <sup>2</sup> | 0.05 mm/rev. |
| Standard                                | DIN 1897     |
| Tolerance nominal Ø                     | h8           |
| Shank Ø $D_s$                           | 3.8 mm       |
| Overall length L                        | 55 mm        |

|  |                   |
|--|-------------------|
| recommended maximum drilling depth $L_2$ | 16.3 mm           |
| Number of cutting edges Z                | 2                 |
| Nominal $\varnothing D_c$                | 3.8 mm            |
| Flute length $L_c$                       | 22 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      |