


**HOLEX CleverDrill HSS jobber drill, uncoated, Ø DC h8: 9,8 mm**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 113005 9,8    |
| GTIN         | 4045197952677 |
| 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  $L_2$ : 28.3 mm

Flute length  $L_c$ : 43 mm

Overall length L: 89 mm

Shank Ø  $D_s$ : 9.8 mm

Feed f in steel < 750 N/mm<sup>2</sup>: 0.1 mm/rev.

**Technical description**

|  |          |
|--|----------|
| Flute length $L_c$                       | 43 mm    |
| recommended maximum drilling depth $L_2$ | 28.3 mm  |
| Standard                                 | DIN 1897 |
| Tolerance nominal Ø                      | h8       |
| Shank Ø $D_s$                            | 9.8 mm   |

|   |                   |
|---|-------------------|
| Nominal $\varnothing D_c$               | 9.8 mm            |
| Overall length L                        | 89 mm             |
| Number of cutting edges Z               | 2                 |
| Feed f in steel < 750 N/mm <sup>2</sup> | 0.1 mm/rev.       |
| 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      |