

**Garant**
**Jobber drill HSS-E, uncoated, Ø DC h8: 7,4 mm**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 114400 7,4    |
| GTIN         | 4045197017895 |
| Item class   | 11B           |

**Description**
**Version:**

**Profile ground:** this ensures high concentricity and pitch accuracy. Precision ground point. Drill for production use.

**Reinforced core,** bright finish.

With point geometry shape C from size 2 mm

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

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

Through-coolant: no

Standard: DIN 338

Tolerance nominal Ø: h8

Point angle: 130 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth  $L_2$ : 57.9 mm

Flute length  $L_c$ : 69 mm

Overall length L: 109 mm

Shank Ø  $D_s$ : 7.4 mm

Feed f in steel < 900 N/mm<sup>2</sup>: 0.07 mm/rev.

**Technical description**

|   |              |
|---|--------------|
| Number of cutting edges Z               | 2            |
| Nominal Ø $D_c$                         | 7.4 mm       |
| Flute length $L_c$                      | 69 mm        |
| Feed f in steel < 900 N/mm <sup>2</sup> | 0.07 mm/rev. |
| Tolerance nominal Ø                     | h8           |

|  |              |
|--|--------------|
| Shank $\varnothing D_s$                  | 7.4 mm       |
| Overall length L                         | 109 mm       |
| Standard                                 | DIN 338      |
| recommended maximum drilling depth $L_2$ | 57.9 mm      |
| Point angle                              | 130 degrees  |
| Coating                                  | uncoated     |
| Tool material                            | HSS E        |
| Type                                     | N            |
| Shank                                    | Plain shank  |
| Through-coolant                          | no           |
| Colour ring                              | red          |
| Type of product                          | Jobber drill |