


**Solid carbide jobber drill, TiN, Ø DC h7: 4,4 mm**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 122301 4,4    |
| GTIN         | 4045197042491 |
| Item class   | 12E           |

**Description**
**Version:**
**Similar to DIN 338.**

Nominal Ø and shank Ø equal.

TiN coating.

**Recommendation:**

Flute length  $L_c = L_2 + 1.5 \times D_c$ .

**Note:**

Flute length  $L_c = L_2 + 1.5 \times D_c$ .

Non slip clamping in drill chuck No. 341050 with diamond coated jaws.

Through-coolant: no

Standard: DIN 338

Tolerance nominal Ø: h7

Number of cutting edges Z: 2

Tolerance nominal Ø: h7

recommended maximum drilling depth  $L_2$ : 40.4 mm

Overall length L: 80 mm

Shank Ø  $D_s$ : 4.4 mm

Feed f in steel < 1100 N/mm<sup>2</sup>: 0.08 mm/rev.

**Technical description**

|  |              |
|--|--------------|
| Flute length $L_c$                       | 47 mm        |
| Nominal Ø $D_c$                          | 4.4 mm       |
| Shank tolerance                          | h7           |
| Feed f in steel < 1100 N/mm <sup>2</sup> | 0.08 mm/rev. |
| Number of cutting edges Z                | 2            |

|  |                      |
|--|----------------------|
| Tolerance nominal $\varnothing$          | h7                   |
| Shank $\varnothing D_s$                  | 4.4 mm               |
| Overall length L                         | 80 mm                |
| Standard                                 | DIN 338              |
| recommended maximum drilling depth $L_2$ | 40.4 mm              |
| Coating                                  | TiN                  |
| Tool material                            | Solid carbide        |
| Type                                     | N                    |
| Point angle                              | 118 degrees          |
| Helix angle                              | 30 degrees           |
| Shank                                    | Parallel shank to h7 |
| Through-coolant                          | no                   |
| Colour ring                              | without              |
| Type of product                          | Jobber drill         |