

## HSS jobber drill N, uncoated, Ø DC h8: 29/64 mm or inch



### **Order data**

| Order number | 114150 29/64  |
|--------------|---------------|
| GTIN         | 4045197364463 |
| Item class   | 11B           |

## **Description**

#### **Version:**

Profile ground: Jobber drill with high pitch accuracy and concentricity as well as precision ground point.

Steam tempered from Ø 2.4 mm.

With point geometry shape C from size 4 mm

#### Note:

Size 16 - 20: Drills with shank Ø 16 mm.

Through-coolant: no Standard: DIN 338

Tolerance nominal Ø: h8 Point angle: 118 degrees Number of cutting edges Z: 2

Inch nominal Ø corresponds to: 11.51 mm

recommended maximum drilling depth L<sub>2</sub>: 76.7 mm

Flute length L<sub>c</sub>: 94 mm Overall length L: 142 mm Shank Ø D<sub>s</sub>: 11.51 mm

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

# **Technical description**

| Feed f in steel < 750 N/mm <sup>2</sup> | 0.1 mm/rev. |
|---|-------------|
| Inch nominal Ø corresponds to           | 11.51 mm    |
| Number of cutting edges Z               | 2           |
| Flute length L <sub>c</sub>             | 94 mm       |
| Tolerance nominal Ø                     | h8          |

| Shank Ø D <sub>s</sub>                            | 11.51 mm     |
|---|--------------|
| Overall length L                                  | 142 mm       |
| Standard  | DIN 338      |
| recommended maximum drilling depth L <sub>2</sub> | 76.7 mm      |
| Point angle                                       | 118 degrees  |
| Coating   | uncoated     |
| Tool material                                     | HSS          |
| Туре  | N            |
| Shank   | Plain shank  |
| Through-coolant                                   | no           |
| Colour ring                                       | without      |
| Type of product                                   | Jobber drill |