

# HSS jobber drill N, uncoated, Ø DC h8 (mm or inch): 23/32



#### **Order data**

Order number	114150 23/32
GTIN	4045197364630
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

#### **Recommendation:**

### Maximum drilling depth:

 $L_2 = L_C - 1.5 \times D_C$ .

#### 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: 18.26 mm

recommended maximum drilling depth L<sub>2</sub>: 107.6 mm

Flute length L<sub>c</sub>: 135 mm Overall length L: 198 mm Shank Ø D<sub>c</sub>: 16 mm

Feed f in steel < 750 N/mm<sup>2</sup>: 0.2 mm/rev.

## **Technical description**

Number of cutting edges Z	2
Inch nominal Ø corresponds to	18.26 mm
Flute length L <sub>c</sub>	135 mm

Feed f in steel < 750 N/mm <sup>2</sup>	0.2 mm/rev.
Tolerance nominal Ø	h8
Shank Ø D <sub>s</sub>	16 mm
Overall length L	198 mm
Standard	DIN 338
recommended maximum drilling depth $L_2$	107.6 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