

**Garant**
**Carbide tipped jobber drill, uncoated, Ø DC h8: 3,2 mm**

**Order data**

Order number	121150 3,2
GTIN	4045197471130
Item class	11E

**Description**
**Version:**

With carbide cutting tip. Ground between centres.  
Shank with driver tang for use in clamping collets.

**Recommendation:**

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

**Note:**

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

Through-coolant: no

Standard: DIN 8037

Tolerance nominal Ø: h8

Number of cutting edges Z: 2

Tolerance nominal Ø: h8

recommended maximum drilling depth  $L_2$ : 20.2 mm

Overall length L: 56 mm

Feed f in steel < 1100 N/mm<sup>2</sup>: 0.07 mm/rev.

**Technical description**

Feed f in steel < 1100 N/mm <sup>2</sup>	0.07 mm/rev.
Number of cutting edges Z	2
Flute length $L_c$	25 mm
Nominal Ø $D_c$	3.2 mm
Tolerance nominal Ø	h8
Overall length L	56 mm

Standard	DIN 8037
recommended maximum drilling depth L <sub>2</sub>	20.2 mm
Coating	uncoated
Tool material	Carbide K20
Point angle	118 degrees
Through-coolant	no
Colour ring	without
Type of product	Jobber drill