

Garant
Micro drill HSS-E-PM N, uncoated, Ø DC -0.004: 1,50 mm

Order data

Order number	112300 1,50
GTIN	4045197647351
Item class	11A

Description
Version:

Special drill with reinforced shank, high concentricity and precision ground point.

Through-coolant: no

Standard: DIN 1899 A

Tolerance nominal Ø: 0 / -0.004

Point angle: 118 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth L₂: 7.25 mm

Flute length L_c: 9.5 mm

Overall length L: 30 mm

Shank Ø D_s: 2 mm

Feed f in steel < 900 N/mm²: 0.052 mm/rev.

Technical description

Shank tolerance	h8
Nominal Ø D _c	1.5 mm
Flute length L _c	9.5 mm
Feed f in steel < 900 N/mm ²	0.052 mm/rev.
Number of cutting edges Z	2
Tolerance nominal Ø	0 / -0.004
Shank Ø D _s	2 mm
Overall length L	30 mm
Standard	DIN 1899 A

recommended maximum drilling depth L ₂	7.25 mm
Point angle	118 degrees
Coating	uncoated
Tool material	HSS E PM
Type	N
Shank	Parallel shank to h7
Through-coolant	no
Colour ring	without
Type of product	Jobber drill