

Stub drill HSS-E N, uncoated, Ø DC h8: 3,6 mm



Order data

Order number	113150 3,6
GTIN	4045197004345
Item class	11B

Description

Version:

Particularly robust and strong due to strengthened core.

Ground flutes, with high concentricity.

Bright finish.

Advantage:

Ideal for drilling shallow holes (approx. 2 - 4×D) on NC machines and automatic machines.

Recommendation:

Maximum drilling depth:

flute length (see table) less 1.5 \times nominal \varnothing .

Through-coolant: no Standard: DIN 1897 Tolerance nominal Ø: h8 Point angle: 130 degrees Number of cutting edges Z: 2

recommended maximum drilling depth L2: 14.6 mm

Flute length L_c: 20 mm Overall length L: 52 mm Shank Ø D_c: 3.6 mm

Feed f in steel < 900 N/mm²: 0.03 mm/rev.

Technical description

Number of cutting edges Z	2
Flute length L _c	20 mm
Feed f in steel < 900 N/mm ²	0.03 mm/rev.
Nominal Ø D _c	3.6 mm

Tolerance nominal Ø	h8
Shank Ø D _s	3.6 mm
Overall length L	52 mm
Standard	DIN 1897
recommended maximum drilling depth L ₂	14.6 mm
Point angle	130 degrees
Coating	uncoated
Tool material	HSS E
Туре	N
Shank	Plain shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill

Accessories

Stub drill set HSS-E No. 113150, type N as a refill set, without case Type 1-13

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