Garant

Stub drill with 3 clamping faces HSS-E, uncoated, Ø DC h8: 15,5 mm



Order data

Order number	113001 15,5
GTIN	4062406230616
Item class	11B

Description

Version:

Stable and sturdy stub drill with **strengthened core diameter.** Ground flutes, with high concentricity. Precision ground point. Three **drive flats on the shank** for use in a 3-jaw chuck.

Recommendation:

Maximum drilling depth: flute length (see table) less $1.5 \times nominal \emptyset$. **Note:** Shank Ø 9.5 mm with 3 drive flats. 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: 32.8 mm Flute length L_c: 56 mm Overall length L: 111 mm Shank Ø D_s: 9.5 mm Feed f in steel < 900 N/mm²: 0.16 mm/rev.

Technical description

Number of cutting edges Z	2
Overall length L	111 mm
Flute length L_c	56 mm
recommended maximum drilling depth L_2	32.8 mm

Nominal Ø D_c	15.5 mm
Standard	DIN 1897
Tolerance nominal Ø	h8
Shank Ø D _s	9.5 mm
Point angle	130 degrees
Feed f in steel < 900 N/mm ²	0.16 mm/rev.
Coating	uncoated
Tool material	HSS E
Туре	Ν
Shank	Three drive flats shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill