Garant

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



Order data

Order number	113001 3,5
GTIN	4045197764867
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:

 $L_2 = L_c - 1.5 \times D_c$.

Note:

Drills with plain shank, **without drive flats.** Through-coolant: no Standard: DIN 1897 Tolerance nominal \emptyset : h8 Point angle: 130 degrees Number of cutting edges Z: 2 recommended maximum drilling depth L₂: 14.8 mm Flute length L_c: 20 mm Overall length L: 52 mm Shank \emptyset D_s: 3.5 mm Feed f in steel < 900 N/mm²: 0.03 mm/rev.

Technical description

Overall length L	52 mm
Tolerance nominal Ø	h8
Standard	DIN 1897
Feed f in steel < 900 N/mm ²	0.03 mm/rev.

20 mm
2
3.5 mm
3.5 mm
14.8 mm
130 degrees
uncoated
HSS E
Ν
Three drive flats shank
no
without
Jobber drill