

**Sheet metal drill HSS single-sided, uncoated, Ø DC h8: 4,1mm****Order data**

Order number	113341 4,1
GTIN	4045197964298
Item class	12B

Description**Version:**

Extremely break-resistant due to short helix and strong core taper. Self-centring point.

Cylindrically ground on circumference(without chamfers) to prevent jamming.

Vaporised surface.

Dimensions similar to DIN 1897.

Point geometry shape C.

Application:

Especially for drilling sheet metal.

Technical description

Flute length L_c	14 mm
Overall length L	55 mm
Number of cutting edges Z	2
Nominal $\varnothing D_c$	4.1 mm
recommended maximum drilling depth L_2	7.9 mm
Tolerance nominal $\varnothing$	h8
Standard	DIN 1897
Point angle	135 degrees
Coating	uncoated
Tool material	HSS
Through-coolant	no

Colour ring	without
Type of product	Jobber drill

User data

	Suitability	V_c	ISO code
Alu plastics	suitable only under restricted conditions		
Aluminium (short chipping)	suitable only under restricted conditions		
Steel < 500 N/mm ²	suitable		
Steel < 750 N/mm ²	suitable only under restricted conditions		
dry	suitable		