

**Sheet metal drill HSS single-sided, uncoated, Ø DC h8: 8,1mm****Order data**

Order number	113341 8,1
GTIN	4045197964601
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

Overall length L	79 mm
Nominal Ø D _c	8.1 mm
Tolerance nominal Ø	h8
Flute length L _c	25 mm
recommended maximum drilling depth L ₂	12.9 mm
Number of cutting edges Z	2
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		