

**Sheet metal drill HSS double-sided, uncoated, Ø DC h8: 4,2mm****Order data**

Order number	113421 4,2
GTIN	4045197964687
Item class	12B

**Description****Version:**

Vaporised surface.

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

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

Point geometry shape C.

Dimensions similar to DIN 1897.

**Application:**

**Especially for drilling sheet metal.**

**Technical description**

Flute length $L_c$	14 mm
Standard	DIN 1897
Tolerance nominal $\varnothing$	h8
Number of cutting edges Z	2
Nominal $\varnothing D_c$	4.2 mm
recommended maximum drilling depth $L_2$	7.7 mm
Overall length L	55 mm
Point angle	135 degrees
Coating	uncoated
Tool material	HSS
Through-coolant	no

Colour ring	without
Type of product	Jobber drill

**User data**

	<b>Suitability</b>	<b>V<sub>c</sub></b>	<b>ISO code</b>
Alu plastics	suitable only under restricted conditions		
Aluminium (short chipping)	suitable only under restricted conditions		
Steel < 500 N/mm <sup>2</sup>	suitable		
Steel < 750 N/mm <sup>2</sup>	suitable only under restricted conditions		
dry	suitable		