

Sheet metal drill HSS double-sided, uncoated, Ø DC h8: 3,5mm



Order data

Order number	113421 3,5		
GTIN	4045197964656		
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

Tolerance nominal \varnothing	h8		
Standard	DIN 1897		
Nominal Ø D _c	3.5 mm		
Flute length L _c	13 mm		
Number of cutting edges Z	2		
Overall length L	52 mm		
recommended maximum drilling depth L ₂	7.8 mm		
Point angle	135 degrees		
Coating	uncoated		
Tool material	HSS		
Through-coolant	no		

Colour ring	without
Type of product	Jobber drill

User data

	Suitability	\mathbf{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		