

# Sheet metal drill HSS single-sided, uncoated, Ø DC h8: 6,8mm



### **Order data**

Order number	113341 6,8		
GTIN	4045197964588		
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**

Number of cutting edges Z	2		
Nominal Ø D <sub>c</sub>	6.8 mm		
Tolerance nominal Ø	h8		
Overall length L	72 mm		
Flute length L <sub>c</sub>	23 mm		
Standard	DIN 1897		
recommended maximum drilling depth L <sub>2</sub>	12.8 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 <sup>2</sup>	suitable		
Steel < 750 N/mm <sup>2</sup>	suitable only under restricted conditions		
dry	suitable		