

## HiPer-Drill cutter insert n7, HU7810, Ø D: 9-Xmm



### **Order data**

Order number	231630 9-X
GTIN	4062406628833
Item class	20N

### **Description**

#### **Version:**

Vee ground cutter inserts for precise positioning and stable seating.

Concentricity when assembled  $\leq$  20 µm. For holes up to IT9 accuracy.

#### Note:

Cutting data applies for the base body 5×D.

Drill pilot holes exclusively with cutter insert of the same type. Delivery time: 10 working weeks Minimum order quantity: 3 pieces

Items made to order for a specific customer:

Cancellation only up to a maximum of 3 working days after receipt of order acknowledgement. Items cannot be returned.

# **Technical description**

Number of changes/inserts	1
Feed f in aluminium short-chipping	0.23 mm/rev.
Series	HiPer-Drill
for base body size	9 mm

Coating	uncoated		
Ø range	9 - 9.49 mm		
Point angle	135 degrees		
Grade	HU7810		
Tool material	Carbide		
Semi-Standard	yes		
Number of cutting edges Z	2		
Type of product	Cutter insert for boring		

## **User data**

	Suitability	<b>V</b> <sub>c</sub>	ISO code
Alu plastics	suitable	250 m/min	N
Aluminium (short chipping)	suitable	200 m/min	N
Alu > 10% Si	suitable	150 m/min	N
CuZn	suitable	180 m/min	N
wet maximum	suitable		