

HiPer-Drill cutter insert n7, HU7810, Ø D: 20-Xmm



Order data

Order number	231630 20-X		
GTIN	4062406635701		
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

Series	HiPer-Drill
Feed f in aluminium short-chipping	0.42 mm/rev.
Coating	uncoated
for base body size	20 mm

Number of changes/inserts	1		
Ø range	20 - 20.99 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	V _c	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		