Garant

HiPer-Drill cutter insert n7, HU7810, Ø D: 27-Xmm



Order data

Order number	231630 27-X		
GTIN	4062406635770		
Item class	20N		

Description

Version:

Vee ground cutter inserts for precise positioning and stable seating.

Concentricity when assembled \leq 20 μ m. For holes up to IT9 accuracy.

Note:

Cutting data applies for the base body $5 \times D$.

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

for base body size	27 mm	
Number of changes/inserts	1	
Coating	uncoated	
Feed f in aluminium short-chipping	0.47 mm/rev.	

Series	HiPer-Drill		
Ø range	27 - 27.99 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	Ν
Aluminium (short chipping)	suitable	200 m/min	Ν
Alu > 10% Si	suitable	150 m/min	Ν
CuZn	suitable	180 m/min	Ν
wet maximum	suitable		