

Garant
HiPer-Drill cutter insert n7, HU7810, Ø D: 19,5 mm

Order data

Order number	231630 19,5
GTIN	4045197710291
Item class	21M

Description
Version:

Vee ground cutter inserts for precise positioning and stable seating.
Concentricity when assembled $\leq 20 \mu\text{m}$. 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.
Semi-Standard: yes
for base body Ø D: 19 mm
Feed f in aluminium short-chipping: 0.41 mm/rev.

Technical description

for base body Ø D	19 mm
Ø D	19.5 mm
Feed f in aluminium short-chipping	0.41 mm/rev.
Number of changes/inserts	1
Grade	HU7810

Tool material	Carbide
Point angle	135 degrees
Semi-Standard	yes
Number of cutting edges Z	2
Type of product	Cutter insert for boring