

Garant
HiPer-Drill cutter insert m7, HB7530, Ø D: 12,9 mm

Order data

Order number	231640 12,9
GTIN	4045197709677
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:

Further sizes available on request. Cutting data apply to 5×D drilling bodies.

Use exclusively cutter heads of the same type when drilling pilot holes.

for base body Ø D: 12.5 mm

Feed f in steel $< 900 \text{ N/mm}^2$: 0.2 mm/rev.

Technical description

Ø D	12.9 mm
Feed f in steel $< 900 \text{ N/mm}^2$	0.2 mm/rev.
for base body Ø D	12.5 mm
Number of changes/inserts	1
Grade	HB7530

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