

Garant
HiPer-Drill cutter insert m7, HB7530, Ø D: 18,8 mm

Order data

Order number	231640 18,8
GTIN	4045197659774
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: 18 mm

Feed f in steel $< 900 \text{ N/mm}^2$: 0.29 mm/rev.

Technical description

for base body Ø D	18 mm
Feed f in steel $< 900 \text{ N/mm}^2$	0.29 mm/rev.
Ø D	18.8 mm
Number of changes/inserts	1

Grade	HB7530
Tool material	Carbide
Point angle	135 degrees
Semi-Standard	yes
Number of cutting edges Z	2
Type of product	Cutter insert for boring

Accessories

Torx Plus® screw Drive 8IP1	231999 8IP1
-----------------------------	-------------