

Garant
HiPer-Drill cutter insert m7, HB7530, Ø D: 16,2 mm

Order data

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|--------------|---------------|
| Order number | 231640 16,2 |
| GTIN | 4045197659514 |
| 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: 16 mm

Feed f in steel $< 900 \text{ N/mm}^2$: 0.25 mm/rev.

Technical description

| | |
|--|--------------|
| Feed f in steel $< 900 \text{ N/mm}^2$ | 0.25 mm/rev. |
| Ø D | 16.2 mm |
| for base body Ø D | 16 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 |
|-----------------------------|-------------|