

Garant**Solid carbide reaming head HPC H7 steel Blind hole, TiAlN, Nominal Ø D: 24 mm****Order data**

Order number	239725 24
GTIN	4045197575944
Item class	23A

Description**Version:**

Interchangeable head reamer system **finish ground for fit IT7**. Cutter geometry matched to the application.

System concentricity $\leq 5 \mu\text{m}$ (depending on the head and holder) when mounted.

With short, straight flutes.

Application:**For blind holes.**

For HPC/HSC reaming.

Note:

Total usable length = L_1 (arbor No. 239740 / 239745) + l (interchangeable head No. 239710 to 239735).

Clamping wrench = No. 219987.

Insert for torque wrench = No. 219986.

Further sizes available on request.

Arbor size: 16 mm

Cutter length l_1 : 14 mm

Head length l : 26 mm

Number of cutting edges Z : 8

Feed f in steel $< 1100 \text{ N/mm}^2$: 1.4 mm/rev.

Technical description

Head length l	26 mm
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Arbor size	16 mm
Feed f in steel < 1100 N/mm ²	1.4 mm/rev.
Number of cutting edges Z	8
Cutter length l ₁	14 mm
Nominal Ø D	24 mm
Width across flats	13 mm
Coating	TiAlN
Tool material	Solid carbide
Standard	Manufacturer's standard
Hole tolerance	H7
Application for type of drilling	for blind holes and through holes
Machining strategy	HPC
Through-coolant	yes
Semi-Standard	yes
suitable arbor	GARANT TopCut
Type of product	Cutter insert for reaming