

**Garant**

**Solid carbide reaming head HPC H7 stainless steel Blind hole, TiAlN, Nominal Ø D: 26 mm**


**Order data**

Order number	239735 26
GTIN	4045197707680
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: 20 mm

Cutter length  $l_1$ : 14 mm

Head length  $l$ : 26 mm

Number of cutting edges  $Z$ : 8

Feed  $f$  in stainless steel  $< 900 \text{ N/mm}^2$ : 0.5 mm/rev.

**Technical description**

Number of cutting edges $Z$	8
-----------------------------	---

Cutter length $l_1$	14 mm
Feed $f$ in stainless steel $< 900 \text{ N/mm}^2$	0.5 mm/rev.
Arbor size	20 mm
Nominal $\varnothing D$	26 mm
Head length $l$	26 mm
Width across flats	16 mm
Coating	TiAlN
Tool material	Solid carbide
Standard	Manufacturer's standard
Hole tolerance	H7
Application for type of drilling	for blind holes
Machining strategy	HPC
Through-coolant	yes
Semi-Standard	yes
suitable arbor	GARANT TopCut
Type of product	Cutter insert for reaming