

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

**Order data**

Order number	239730 26
GTIN	4045197700278
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 flutes and left-hand helix.

**Application:**

**For through holes.**

For HPC/HSC reaming.

**Note:**

**Total usable length** =  $L_1$  (arbor No. 239740 / 239745) +  $l$  (interchangeable head No. 239710 to 239720).

Suitable assembly 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**

Arbor size	20 mm
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Cutter length $l_1$	14 mm
Feed $f$ in stainless steel $< 900 \text{ N/mm}^2$	0.5 mm/rev.
Head length $l$	26 mm
Number of cutting edges $Z$	8
Nominal $\varnothing D$	26 mm
Width across flats	16 mm
Series	TopCut
Coating	TiAlN
Tool material	Solid carbide
Standard	Manufacturer's standard
Hole tolerance	H7
Application for type of drilling	for through holes
Machining strategy	HPC
Through-coolant	yes
Semi-Standard	yes
suitable arbor	GARANT TopCut
Type of product	Cutter insert for reaming

## User data

	Suitability	$V_c$	ISO code
INOX $< 900 \text{ N/mm}^2$	suitable	30 m/min	M
INOX $> 900 \text{ N/mm}^2$	suitable	25 m/min	M
Oil	suitable		
wet maximum	suitable		