

Garant

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



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 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

Number of cutting edges Z	8
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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
Series	TopCut
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

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		