

# Solid carbide reaming head HPC H7 stainless steel Through hole, TiAlN, Nominal $\varnothing$ D: 23,201-Xmm



#### **Order data**

Order number	239730 23,201-X
GTIN	4062406606619
Item class	23A

### **Description**

#### **Version:**

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

System concentricity  $\leq$  5  $\mu m$  (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) + I (interchangeable head No. 239710 to 239720).

Suitable assembly wrench No. 219987. Insert for torque wrench No. 219986.

Further sizes available on request. Delivery time: 4 weeks

Minimum order quantity: 1 piece

Items made to order for a specific customer:

Cancellation only up to a maximum of 3 working days after receipt of order acknowledgement.

Items cannot be returned.

## **Technical description**

Head length l	26 mm
Cutter length $I_1$	14 mm



Arbor size	20 mm		
Number of cutting edges Z	8		
Ø range	23.201 - 24.2 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	<b>V</b> <sub>c</sub>	ISO code
INOX < 900 N/mm <sup>2</sup>	suitable	30 m/min	Μ
INOX > 900 N/mm <sup>2</sup>	suitable	25 m/min	Μ
Oil	suitable		
wet maximum	suitable		