

Solid carbide reaming head HPC H7 stainless steel Through hole, TiAlN, Nominal \varnothing D: 12,701-Xmm



Order data

Order number	239730 12,701-X		
GTIN	4062406606503		
Item class	23A		

Description

Version:

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

System concentricity \leq 5 μm (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

Arbor size	12 mm
Head length l	22 mm



Cutter length I ₁	10 mm		
Number of cutting edges Z	6		
Ø range	12.701 - 13.2 mm		
Series	TopCut		
Coating	TiAIN		
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	\mathbf{V}_{c}	ISO code
INOX < 900 N/mm ²	suitable	30 m/min	Μ
INOX > 900 N/mm ²	suitable	25 m/min	М
Oil	suitable		
wet maximum	suitable		