

Cermet reaming head HPC H7 steel Through hole, uncoated, Nominal Ø D: 25,201-Xmm



Order data

Order number	239710 25,201-X		
GTIN	4062406605544		
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

Cutter length I₁	12 mm
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Arbor size	20 mm		
Head length I	26 mm		
Number of cutting edges Z	6		
Ø range	25.201 - 26.2 mm		
Series	TopCut		
Coating	uncoated		
Tool material	Cermet		
Standard	Manufacturer's standard		
Hole tolerance	H7		
Application for type of drilling	for through hole		
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
Steel < 500 N/mm ²	suitable	140 m/min	Р
Steel < 750 N/mm ²	suitable	140 m/min	Р
Steel < 900 N/mm ²	suitable	140 m/min	Р
Steel < 1100 N/mm ²	suitable	120 m/min	Р
GG	suitable only under restricted conditions	160 m/min	К
GGG	suitable only under restricted conditions	140 m/min	К
Oil	suitable		
wet maximum	suitable		

