

# Cermet reaming head HPC H7 steel Through hole, uncoated, Nominal $\varnothing$ D: 17 mm



#### **Order data**

Order number	239710 17
GTIN	4062406114091
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 239735).

Clamping wrench = No. 219987.

Insert for torque wrench = No. 219986.

Further sizes available on request.

Arbor size: 12 mm Cutter length  $I_1$ : 8 mm Head length I: 22 mm

Number of cutting edges Z: 6

Feed f in steel < 1100 N/mm<sup>2</sup>: 0.6 mm/rev.

## **Technical description**

Head length I	22 mm
Feed f in steel < 1100 N/mm <sup>2</sup>	0.6 mm/rev.
Arbor size	12 mm
Cutter length I <sub>1</sub>	8 mm
Nominal Ø D	17 mm
Number of cutting edges Z	6
Width across flats	10 mm
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