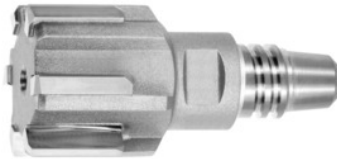


Garant**Cermet reaming head HPC H7 steel Blind hole, uncoated, Nominal Ø D: 18 mm**

Order data

Order number	239715 18
GTIN	4062406115548
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 239735).

Clamping wrench = No. 219987.

Insert for torque wrench = No. 219986.

Further sizes available on request.

Through-coolant: yes

Semi-Standard: yes

Arbor size: 12 mm

Cutter length l_1 : 12 mm

Head length l : 26 mm

Number of cutting edges Z : 6

Feed f in steel $< 1100 \text{ N/mm}^2$: 0.6 mm/rev.

Technical description

Arbor size	12 mm
Feed f in steel < 1100 N/mm ²	0.6 mm/rev.
Number of cutting edges Z	6
Cutter length l ₁	12 mm
Nominal Ø D	18 mm
Head length l	26 mm
Width across flats	10 mm
Semi-Standard	yes
Series	TopCut
Coating	uncoated
Tool material	Cermet
Standard	Manufacturer's standard
Hole tolerance	H7
Application for type of drilling	for blind hole and through hole
Machining strategy	HPC
Through-coolant	yes
suitable arbor	GARANT TopCut
Type of product	Cutter insert for reaming