

Garant
**Solid carbide reaming head HPC H7 stainless steel Through hole, TiAlN,
Nominal Ø D: 25,201-Xmm**

Order data

| | |
|--------------|-----------------|
| Order number | 239730 25,201-X |
| GTIN | 4062406606633 |
| 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 flutes and left-hand helix.

Application:

For through holes.

For HPC/HSC reaming.

Note:

Total usable length = L_1 (arbor No. 239740 / 239745) + l (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

| | |
|---------------------------|-------|
| Number of cutting edges Z | 8 |
| Head length l | 26 mm |

| | |
|----------------------------------|---------------------------|
| Arbor size | 20 mm |
| Cutter length l_1 | 14 mm |
| Ø range | 25.201 - 26.2 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 | V_c | ISO code |
|------------------------------|-------------|----------|----------|
| INOX < 900 N/mm ² | suitable | 30 m/min | M |
| INOX > 900 N/mm ² | suitable | 25 m/min | M |
| Oil | suitable | | |
| wet maximum | suitable | | |