



KOMET REAMAX® TS reaming head H7 Carbide ASG0706, DBC, Nominal Ø D: 50 mm



Order data

Order number	239805 50
GTIN	4047109197565
Item class	27E

Description

Version:

Reaming heads **finish ground for fit H7.**

Cutter geometry matched to the application. Adjustable down to the µm range for wear compensation and for very tight basic tolerances down to IT4. For use in through holes up to 5xD.

In geometry **ASG0706** with lead angle 8°+45°.

For **blind and through holes.**

Note:

- **Other sizes available on request on short lead times.**
- **See No. 239880 – 239940 for suitable holders.**
- **Application data apply to through holes.**

Through-coolant: yes

for holders No. 239880 – 239940: 42 – 51,99

Cutter length l_1 : 6 mm

Head length l : 25 mm

Number of cutting edges Z : 8

Feed f in steel < 750 N/mm²: 1.2 mm/rev.

Technical description

for holders No. 239880 – 239940

42 – 51,99

Nominal Ø D	50 mm
Number of cutting edges Z	8
Cutter length l_1	6 mm
Head length l	25 mm
Feed f in steel < 750 N/mm ²	1.2 mm/rev.
Coating	DBC
Hole tolerance	H7
Application for type of drilling	for blind holes and through holes
Through-coolant	yes
Type of product	Cutter insert for reaming