



## KOMET REAMAX® TS reaming head H7 Cermet ASG4000, DST, Nominal Ø D: 30 mm



### Order data

Order number	239816 30
GTIN	4047109236608
Item class	27E

### Description

#### Version:

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

Cutter geometry matched to the application. Adjustable down to the  $\mu\text{m}$  range for wear compensation and for very tight basic tolerances down to IT4. For use in through holes up to  $5 \times D$ .

In geometry **ASG4000** straight cut with lead angle  $25^\circ$ .

Especially for **through holes in steel**.

#### 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: 27 – 34.99

Cutter length  $l_1$ : 6 mm

Head length  $l$ : 25 mm

Number of cutting edges  $Z$ : 6

Feed  $f$  in steel  $< 750 \text{ N/mm}^2$ : 0.9 mm/rev.

### Technical description

for holders No. 239880 – 239940

27 – 34.99

Number of cutting edges Z	6
Nominal $\varnothing$ D	30 mm
Feed f in steel < 750 N/mm <sup>2</sup>	0.9 mm/rev.
Head length l	25 mm
Cutter length l <sub>1</sub>	6 mm
Coating	DST
Hole tolerance	H7
Application for type of drilling	for through holes
Through-coolant	yes
Type of product	Cutter insert for reaming