KOMET

KOMET REAMAX® TS reaming head H7 Carbide ASG3000, DGB-P, Nominal Ø D: 32mm



Order data

Order number	239822 32
GTIN	
Item class	27E

Description

Version:

Reaming heads finish ground for fit H7.

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

In geometry **ASG3000** with lead angle 45° and additional chip flute for positive chip clearance along the cutting edge. 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.

Technical description

Feed f in steel < 750 N/mm ²	1.2 mm/rev.		
Nominal Ø D	32 mm		
Cutter length l ₁	6 mm		
Number of cutting edges Z	8		
for holders No. 239880 – 239940	27 – 34.99		

Head length l	25 mm		
Coating	DGB-P		
Hole tolerance	H7		
Application for type of drilling	for blind hole and through hole		
Through-coolant	yes		
Type of product	Cutter insert for reaming		

User data

	Suitability	V _c	ISO code
Steel < 55 HRC	suitable only under restricted conditions	40 m/min	н
GGG	suitable	180 m/min	К
wet maximum	suitable		