KOMET

KUB Pentron® indexable drill Plain shank, 5×D, Ø DC m7: 34,5mm



Order data

Order number	236602 34,5
GTIN	4047109198869
Item class	24P

Description

Version:

- Very high performance and long tool life thanks to optimised base body strength and special surface treatment.
- · Best dimensional accuracy under very difficult drilling conditions.
- · Stock costs reduced because internal and external inserts are identical.
- · Offset-axis drilling is possible up to $V_{max} = 0.25$ mm. Maximum $\emptyset = D + 0.5$ mm achievable by offsetting.

Bore tolerance: $\emptyset D - 0.1 / + 0.35$

Application:

Under extreme machining conditions.

With indexable inserts No. 236605 – 236610.

Supplied with:

Clamp screws (without indexable inserts).

Recommendation:

When spot-drilling reduce the feed rate by 70 %.

Note:

Version with PSC shank available on request.

Version 2×D and 3×D with ABS also available on request in imperial sizes.

Technical description

Number of cutting edges Z	1
Reach L ₁	175 mm
Shank Ø D _s	40 mm
Pack of insert screws	239652 15IP1 (2.8 Nm)



SOGX 110408 38
68 mm
KUB Pentron®
34.5
201 mm
5×D
ISO 9766
limited centre drilling
limited convexity
limited cross-drilling
limited drilling through a stack
limited drilling with oblique exit
limited cross-drilling
yes
HPC
Indexable drill

Accessories

PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 15IP	674252 15IP
Torx Plus® insert screw set10 pieces Drive 15IP1	239652 15IP1
Torque screwdriver, fixed setting set torque 2,8 N·m	211750 2,8