


KOMET KUB Quatron® indexable drill ABS® shank, 3×D, Ø DC: 59 mm

Order data

Order number	235505 59
GTIN	4047109084728
Item class	24P

Description
Version:

With ABS® shank.

Application:

With indexable inserts No. 236520 – 236576.

Supplied with:

Clamp screws (without indexable inserts).

Note:

For use only under **stable** machining conditions.

Offset-axis drilling is possible up to $V_{\max} = 0.25$ mm, e.g. with eccentric adjusting unit No. 239010 – 239012.

Maximum $\varnothing = D + 0.5$ mm achievable by offsetting.

Further sizes available on request.

Overhang L_A : 232 mm

ABS® shank $\varnothing D_s$: 80 mm

ISO code indexable insert: SOEX 090408 32-..

Pack of insert screws: 239652 15IP1 (2.8 Nm)

Technical description

Pack of insert screws	239652 15IP1 (2.8 Nm)
ABS® shank $\varnothing D_s$	80 mm
Number of cutting edges Z	1
ISO code indexable insert	SOEX 090408 32-..
Reach L_1	177 mm

Series	KUB Quatron®
Nominal Ø D	59
Overhang L _A	232 mm
Drill depth for indexable insert drill up to	3×D
Shank	ABS
Use for drilling	Centre drilling
Use for drilling	limited cross-drilling
Use for drilling	Cross-drilling
Use for drilling	Centre drilling
Use for drilling	Aperture
Use for drilling	oblique exit
Use for drilling	convex
Use for drilling	oblique spot drilling
Through-coolant	yes

Accessories

Torx Plus® insert screw set 10 pieces Drive 15IP1	239652 15IP1
Torque screwdriver, fixed setting set torque 2,8 Nm	211750 2,8
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 15IP	674252 15IP