


KOMET KUB Quatron® indexable drill ABS® shank, 3×D, Ø DC: 18 mm

Order data

Order number	235505 18
GTIN	4047109025998
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 : 89 mm

ABS® shank $\varnothing D_s$: 50 mm

ISO code indexable insert: SOEX 060306 18-..

Pack of insert screws: 239652 6IP2 (1.0 Nm)

Technical description

Number of cutting edges Z	1
ABS® shank $\varnothing D_s$	50 mm
Pack of insert screws	239652 6IP2 (1.0 Nm)
ISO code indexable insert	SOEX 060306 18-..
Reach L_1	54 mm

Series	KUB Quatron®
Nominal Ø D	18
Overhang L _A	89 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

Torque screwdriver, fixed setting set torque 1,0 Nm	211750 1,0
Torx Plus® insert screw set 10 pieces Drive 6IP2	239652 6IP2