


**KOMET KUB Quatron® indexable drill ABS® shank, 3×D, Ø DC m7: 49mm**

**Order data**

Order number	235505 49
GTIN	4047109084629
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.

**Technical description**

ABS® shank $\varnothing D_s$	63 mm
Number of cutting edges Z	1
Reach $L_1$	147 mm
Pack of insert screws	239652 8IP1 (1.3 Nm)
ISO code indexable insert	SOEX 07T308 23-..
Series	KUB Quatron®
Nominal $\varnothing D$	49

Overall length L	240 mm
Overhang L <sub>A</sub>	202 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
Type of product	Indexable drill

## Accessories

Torx Plus® insert screw set 10 pieces Drive 8IP1	239652 8IP1
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 8IP	674252 8IP
Torque screwdriver, fixed setting set torque 1,3 N·m	211750 1,3