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KOMET KUB Trigon[®] indexable drill Combination shank, 3×D, Ø DC: 22,5 mm



Order data

Order number	236630 22,5
GTIN	4047109100220
Item class	24P

Description

Version:

- · Special manufacturing procedure for extremely large flutes with very high rigidity.
- Specific positioning of the indexable inserts for bores free of withdrawal marks and with precise dimensional stability (± 0.1 mm as a rule).
- Internal coolant supply is directed to the cutting edges (sophisticated geometry, ideal for minimum lubrication).
- · 3 10 bar coolant pressure is sufficient.
- For stationary and rotating applications.

Application:

With indexable inserts No. 236740 - 237080.

Supplied with:

Clamp screws (without indexable inserts).

Note:

- Note! A disc falls off when the drill exits. Risk of injury if the component is rotating! Please take safety precautions.
- On request left-hand cutting; 2×D, other Ø; special types torsional vibration damper for ABS giving low-vibration machining, with maximum tool life and minimum noise level.

Overhang L_A : 93 mm Shank Ø D_s: 25 mm Shank length L_s: 56 mm achievable maximum Ø offset: 23.5 mm Maximum adjustment limit V_{max}: 0.5 mm ISO code indexable insert: WOEX 040304 18-...

Technical description

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Data sheet

Pack of insert screws	239652 6IP2 (1.0 Nm)
Shank Ø D,	25 mm
Reach L ₁	69 mm
achievable maximum Ø offset	23.5 mm
Number of cutting edges Z	1
ISO code indexable insert	WOEX 040304 18
Shank length L _s	56 mm
Series	KUB Trigon®
Nominal Ø D	22.5
Maximum adjustment limit V _{max}	0.5 mm
Overhang L _A	93 mm
Drill depth for indexable insert drill up to	3×D
Shank	DIN 6535 HE, DIN 6595
Use for drilling	Centre drilling
Use for drilling	limited cross-drilling
Use for drilling	oblique spot drilling
Use for drilling	limited cross-drilling
Use for drilling	Aperture
Use for drilling	oblique exit
Use for drilling	convex
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
PrecisionBit for Torx Plus [®] , shank E 6.3 Torx Plus [®] profile 6IP	674252 6IP