

Indexable drill combination shank, 4×D, Ø DC: 28 mm



Order data

Order number	232310 28
GTIN	4045197552921
Item class	215

Description

Version:

High stability and very high process reliability.

Application:

For stationary and rotating application.

For holes free of withdrawal scoring and exact dimensional accuracy (approx. \pm 0.1 mm).

Also suitable for machines with low drive power. Especially for **MTC (Multi Task Cutting)** use on the new generation of turning/milling centres **(MTM).**

With indexable inserts No. 232400 - 232780.

Note:

CAUTION!

A disc falls off when the drill exits.

Risk of injury if the component is rotating.

Please take safety precautions.

Counterboring tools with up to 2 steps to your specification available on request.

(Minimum order quantity: 2 pieces)

Overhang L_A: 136 mm Shank Ø D_s: 32 mm Shank length L_s: 60 mm

Maximum adjustment limit V_{max}: 1.5 mm ISO code indexable insert: WOEX 05T304 Pack of insert screws: 239700 8IP (1.3 Nm)

Technical description

ISO code indexable insert	WOEX 05T304
Reach L ₁	112 mm



Pack of insert screws	239700 8IP (1.3 Nm)
Shank Ø D₅	32 mm
Number of cutting edges Z	1
Shank length L _s	60 mm
Nominal Ø D	28
Maximum adjustment limit V_{max}	1.5 mm
Overhang L _A	136 mm
Drill depth for indexable insert drill up to	4×D
Shank	DIN 6535 HE, DIN 6595
Use for drilling	Centre drilling
Use for drilling	oblique spot drilling
Use for drilling	limited cross-drilling
Use for drilling	limited drilling through a stack
Use for drilling	Aperture
Use for drilling	oblique exit
Use for drilling	convex
Through-coolant	yes
Machining strategy	MTC

Accessories

Torque screwdriver, fixed setting set torque 1,3 Nm	211750 1,3
Torx Plus® insert screw set 10 pieces Drive 8IP	239700 8IP
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 8IP	674252 8IP