

## Indexable drill combination shank, 3×D, Ø DC: 30 mm



## **Order data**

Order number	232300 30
GTIN	4045197346094
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<sub>A</sub>: 119 mm Shank Ø D<sub>s</sub>: 32 mm Shank length L<sub>s</sub>: 60 mm

Maximum adjustment limit  $V_{\text{max}}$ : 1.25 mm ISO code indexable insert: WOEX 05T304 Pack of insert screws: 239700 8IP (1.3 Nm)

# **Technical description**

Reach L <sub>1</sub>	90 mm
ISO code indexable insert	WOEX 05T304



Pack of insert screws	239700 8IP (1.3 Nm)
Number of cutting edges Z	1
Shank Ø D <sub>s</sub>	32 mm
Shank length L <sub>s</sub>	60 mm
Nominal Ø D	30
Maximum adjustment limit $V_{\text{max}}$	1.25 mm
Overhang L <sub>A</sub>	119 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	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
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 8IP	674252 8IP
Torx Plus® insert screw set 10 pieces Drive 8IP	239700 8IP