

**Indexable drill with combination shank, for indexable inserts WOEX****Order data**

Order number	232300 29
GTIN	4045197346070
Item class	21S

**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**).

**Suitable for:**

Indexable inserts WOEX 05T304.

**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).**

**Technical description**

Shank $\varnothing D_s$	32 mm
Reach $L_1$	87 mm
ISO code indexable insert	WOEX 05T304
Set of insert screws	239700 8IP (1.3 Nm)
Number of cutting edges Z	1

## Data sheet

Shank length $L_s$	60 mm
Nominal $\varnothing D$	29
Overall length $L$	171 mm
Maximum adjustment limit $V_{max}$	1.5 mm
Overhang $L_A$	111 mm
Drill depth for indexable insert drill up to	3xD
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	Aperture
Use for drilling	oblique exit
Use for drilling	convex
Through-coolant	yes
Machining strategy	MTC
Type of product	Indexable drill

### Suitable products

<https://www.hoffmann-group.com/GB/en/hom/p/232300-29>