

Garant
Indexable drill combination shank, 3xD, Ø DC: 32 mm

Order data

Order number	232300 32
GTIN	4045197346117
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. ± 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 : 125 mm

 Shank $\varnothing D_s$: 32 mm

 Shank length L_s : 60 mm

 Maximum adjustment limit V_{max} : 1 mm

ISO code indexable insert: WOEX 05T304

Pack of insert screws: 239700 8IP (1.3 Nm)

Technical description

Pack of insert screws	239700 8IP (1.3 Nm)
ISO code indexable insert	WOEX 05T304

Shank $\varnothing D_s$	32 mm
Number of cutting edges Z	1
Reach L_1	96 mm
Shank length L_s	60 mm
Nominal $\varnothing D$	32
Maximum adjustment limit V_{max}	1 mm
Overhang L_A	125 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	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

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
Torque screwdriver, fixed setting set torque 1,3 Nm	211750 1,3