

Garant
Indexable drill combination shank, 3xD, Ø DC: 17 mm

Order data

Order number	232300 17
GTIN	4045197345905
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 : 75 mm

 Shank $\varnothing D_s$: 25 mm

 Shank length L_s : 56 mm

 Maximum adjustment limit V_{max} : 0.5 mm

ISO code indexable insert: WOEX 030204

Pack of insert screws: 239700 6IP (0.6 Nm)

Technical description

Reach L_1	51 mm
Pack of insert screws	239700 6IP (0.6 Nm)

Shank $\varnothing D_s$	25 mm
Number of cutting edges Z	1
ISO code indexable insert	WOEX 030204
Shank length L_s	56 mm
Nominal $\varnothing D$	17
Maximum adjustment limit V_{max}	0.5 mm
Overhang L_A	75 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

Torx Plus® insert screw set 10 pieces Drive 6IP	239700 6IP
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 6IP	674252 6IP
Torque screwdriver, fixed setting set torque 0,6 Nm	211750 0,6