# Garant

#### Indexable drill combination shank, 3×D, Ø DC: 39 mm



# Order data

Order number	232300 39
GTIN	4045197346186
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  $L_A$ : 156 mm Shank Ø D<sub>s</sub>: 32 mm Shank length L<sub>s</sub>: 60 mm Maximum adjustment limit V<sub>max</sub>: 1.5 mm ISO code indexable insert: WOEX 06T304 Pack of insert screws: 239700 10IP (2.8 Nm)

# **Technical description**

Shank Ø D <sub>s</sub>	32 mm
Reach L <sub>1</sub>	117 mm

© Hoffmann GmbH Qualitätswerkzeuge

. . .

. .

1
WOEX 06T304
239700 10IP (2.8 Nm)
60 mm
39
1.5 mm
156 mm
3×D
DIN 6535 HE, DIN 6595
Centre drilling
oblique spot drilling
limited cross-drilling
limited drilling through a stack
Aperture
oblique exit
convex
yes
MTC

# Accessories

PrecisionBit for Torx Plus <sup>®</sup> , shank E 6.3 Torx Plus <sup>®</sup> profile 10IP	674252 10IP
Torque screwdriver, fixed setting set torque 2,8 Nm	211750 2,8
Torx Plus <sup>®</sup> insert screw set 10 pieces Drive 10IP	239700 10IP