

Indexable drill combination shank, 4×D, Ø DC: 18mm



Order data

Order number	232310 18
GTIN	4045197552815
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.

Suitable for:

Inserts WOEX 030204.

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).

The enquiry form can be found in the eShop on the product page under "Forms".

Technical description

Pack of insert screws	239700 6IP (0.6 Nm)
Number of cutting edges Z	1
Reach L ₁	72 mm
ISO code indexable insert	WOEX 030204



Shank Ø D _s	20 mm
Shank length L _s	50 mm
Nominal Ø D	18
Overall length L	146 mm
Maximum adjustment limit V_{max}	0.5 mm
Overhang L _A	96 mm
Drill depth for indexable insert drill up to	4×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	Aperture
Use for drilling	oblique exit
Use for drilling	convex
Through-coolant	yes
Machining strategy	MTC
Type of product	Indexable drill

Accessories

Torx Plus® insert screw set10 pieces Drive 6IP	239700 6IP
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 6IP	674252 6IP
Torque screwdriver, fixed setting set torque 0,6 N·m	211750 0,6