

Indexable drill combination shank, 2×D, Ø DC: 42 mm



Order data

Order number	232298 42
GTIN	4045197677150
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)

for inch Ø: 1 21/32 inch Overhang L_A: 123 mm Shank Ø D_s: 32 mm Shank length L_s: 60 mm

Maximum adjustment limit V_{max} : 1.5 mm ISO code indexable insert: WOEX 06T304

Technical description

Pack of insert screws	239700 10IP (2.8 Nm)
Number of cutting edges Z	1

Shank Ø D₅	32 mm
Reach L ₁	84 mm
ISO code indexable insert	WOEX 06T304
Shank length L _s	60 mm
Nominal Ø D	42
for inch Ø	1 21/32 inch
Maximum adjustment limit V_{max}	1.5 mm
Overhang L _A	123 mm
Drill depth for indexable insert drill up to	2×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	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 10IP	239700 10IP
Torque screwdriver, fixed setting set torque 2,8 Nm	211750 2,8
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 10IP	674252 10IP