



Modular counterbore, Size / counterbore Ø: 2/33 mm



Order data

Order number	156730 2/33
GTIN	4033591013414
Item class	16C

Description

Version:

Very good machining and ideal chip evacuation due to spiral flutes. **Easy to regrind.**
Counterbore is protected against turning in the holder.

Application:

For counterboring screw heads to DIN or **by means of an appropriate combination of counterbore and pilot to produce stepped holes or non-standard counterbores.**

Note:

Counterbores available on request also in HSS with optional TIN coating and brazed-on carbide tips with form "T" ISO inserts.

Through-coolant: yes

Number of cutting edges Z: 4

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Cutter length: 24 mm

Shank Ø: 22 mm

Technical description

Number of cutting edges Z	4
Counterbore Ø	33 mm
Shank Ø	22 mm
Cutter length	24 mm
Coating	uncoated

Tool material	HSS
Through-coolant	yes
Type of product	Cutter insert for countersinking