



Indexable milling cutter 90°, with bore, Ø D / number of teeth Z: 100/12_ mm

Order data

Order number	215850 100/12_
GTIN	4045197281241
Item class	210

Description

Version:

With bore for screw fixing.

Description:

Accurate 90° corners for almost stepless cuts on resetting. Balanced cutting geometry and longer tool life due to soft cut geometry. Made of hardened special steel for low vibration and long life. Milling body with special silver coating for increased wear protection. With bore for screw fixing. Universal application in all materials. Angle and slot milling, milling pockets, circular milling, bore milling, peripheral milling. Especially for MTC (Multi Task Cutting) use on the new generation of turning/milling centres (MTM). Change the insert screws after prolonged use of the indexable inserts. Ensure the insert screws are well greased before use (e.g. with copper paste).

Application:

Universal application in all materials.

· **Angle and slot milling, milling pockets, circular milling, bore milling, peripheral milling.**

Note:

Use GARANT torque screwdriver TQ No. **211750 size 1.2** with bit No. **674252 size 8IP**.

· **Change the insert screws after longer use of the indexable inserts. Ensure the insert screws are well greased before use (e.g. with copper paste).**

Setting angle κ : 90 degrees

Milling application: End milling

Milling application: Circular milling

Milling application: Ramping

Through-coolant: true

Machining strategy: MTC

Technical description

Setting angle κ	90 degrees
Through-coolant	yes

Milling application	End milling
Milling application	Circular milling
Milling application	Ramping
Shank type	with bore
Machining strategy	MTC
Tool exchange	PowerCard
Spacing of the cutters	
Norm	
Type	
Type of product	