ÅGarant*

Softcut[®] 90° indexable milling cutter MTC, with bore, Ø D / number of teeth Z: 63/6_ mm

Order data

Order number	215160 63/6_
GTIN	4045197349118
Item class	210

Description

Version:

High precision square shoulder milling cutter with irregular pitch for very smooth cutting, very high precision and cutting power. High performance indexable square shoulder milling cutter with special geometry for reduced cutting forces for MTC applications under unstable conditions or for spindles with low drive power.

Description:

The insert pocket must be modified when using indexable inserts with a radius greater than 3.1 mm.

Application:

For corner milling to large depths, also slotting. General use in all steels including stainless steels. Especially for **MTC (Multi Task Cutting)** use on the new generation of turning / milling centres **(MTM).**

Note:

Use GARANT torque screwdriver TQ No. **211750 size 3.8** with bit No. **674252 size 15IP**. The insert pocket must be modified when using indexable inserts with a radius greater than 3.1 mm.

Setting angle κ: 90 degrees

Milling application: Corner milling

Milling application: Circular milling

Milling application: Ramping

Spacing of the milling cutter's cutting edges: unequal spacing

Through-coolant: true

Technical description

Setting angle ĸ	90 degrees
Milling application	Corner milling

Data sheet

Milling application	Circular milling
Milling application	Ramping
Shank type	with bore
Through-coolant	yes
Machining strategy	MTC
Tool exchange	PowerCard
Spacing of the cutters	unequal spacing
Norm	
Туре	
Type of product	-