



Softcut® 90° indexable milling cutter MTC, with threaded shank, \varnothing D / number of teeth Z: 40/10_ mm

Order data	
Order number	215615 40/10_
GTIN	4045197409959
Item class	210

Description

Version:

High precision indexable face mill with irregular pitch for very smooth cutting, very high precision and very high metal removal rate. **New generation** of high performance indexable face mills **with special geometry for reduced cutting forces for MTC applications** under **unstable conditions** or **for spindles with low drive power.**

Description:

High precision indexable milling cutter with irregular pitch for very smooth cutting, very high precision, and very high metal removal rate. New generation of high performance indexable milling cutters with special geometry for reduced cutting forces for MTC applications under unstable conditions or for spindles with low drive power. For corner milling to large depths, also slotting. General use in all steels including stainless steels. The insert pocket must be modified when using indexable inserts with a radius of 2 mm.

Application:

For face milling to large depths, also slotting. General use in all steels including stainless steels.

Spare part:

Pack of insert screws No. 219827 (6IP; 0.45 Nm).

Note:

GARANT torque screwdriver TQ No. 211750 size 0.45, use bit No. 674252 size 6IP.

The insert pocket must be modified when using indexable inserts with a radius of 2 mm.

Setting angle κ: 90 degrees Milling application: End milling Milling application: Ramping Milling application: Circular milling

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

Through-coolant: true

Technical description



Tool exchange	PowerCard
Shank type	with threaded shank
Machining strategy	MTC
Through-coolant	yes
Milling application	End milling
Milling application	Ramping
Milling application	Circular milling
Setting angle κ	90 degrees
Spacing of the cutters	unequal spacing
Туре	
Norm	
Type of product	