



# Softcut® 90° indexable milling cutter MTC, Plain shank, Ø D / number of teeth Z: 25/3 \_ mm

## Order data

Order number	215565 25/3_
GTIN	4045197708038
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.** 

# **Application:**

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

#### **Spare part:**

Pack of insert screws No. 219826 (8IP; 2.2 Nm).

### **Note:**

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

GARANT torque screwdriver TQ No. 211750 size 2.2, use bit No. 674252 size 8IP.

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

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

Through-coolant: true

# **Technical description**

Shank type	Plain shank
Milling application	End milling
Milling application	Circular milling
Milling application	Ramping



Machining strategy	MTC
Setting angle κ	90 degrees
Through-coolant	yes
Tool exchange	PowerCard
Spacing of the cutters	unequal spacing
Norm	
Туре	
Type of product	