



## Softcut® 90° indexable milling cutter MTC, with threaded shank, Ø D / number of teeth Z: 32/4\_ mm

### Order data

Order number	215570 32/4_
GTIN	4045197750693
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  $\kappa$ : 90 degrees

Milling application: Circular milling

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Milling application: Ramping

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

Through-coolant: true

### Technical description

Shank type	with threaded shank
Tool exchange	PowerCard
Setting angle $\kappa$	90 degrees
Milling application	Circular milling

Milling application	Circular milling
Milling application	Ramping
Machining strategy	MTC
Through-coolant	yes
Spacing of the cutters	unequal spacing
Norm	
Type	
Type of product	