



**Shoulder milling cutter 90°, with bore, Ø D / number of teeth Z: 80/7 mm**



## Order data

Order number	215102 80/7
GTIN	4062406088002
Item class	220

## Description

### Version:

Robust shoulder milling cutter. Insert seats enclose the inserts on several sides for stable machining conditions.

For use in combination with indexable insert 215117 UNI as a **high feed rate indexable face mill**.

### Application:

With double-sided 3-edge inserts XNEX0806.. or single-sided 3-edge inserts XNEX0806.. **High feed rate**.

### Note:

GARANT torque screwdriver TQ No. **211750 size 3.8** with bit No. **674252 size 15IP**.

Through-coolant: yes

maximum cutting depth  $a_{p\max}$ : 4 mm

Overall length  $L_{\text{tot}}$ : 50 mm

Mounting bore Ø: 27 mm

suitable indexable insert: XNEX 0806..

Pack of insert screws: 219798 1 (15IP; 3.8 Nm)

## Technical description

Number of cutting edges Z	7
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maximum cutting depth $a_{p\max}$	4 mm
Pack of insert screws	219798 1 (15IP; 3.8 Nm)
Mounting bore $\varnothing$	27 mm
Overall length $L_{\text{tot}}$	50 mm
suitable indexable insert	XNEX 0806..
Cutting edge $\varnothing D_c$	80 mm
Shank type	with bore
Setting angle $\kappa$	90 degrees
Milling application	End milling
Spacing of the cutters	unequal spacing
Through-coolant	yes
Type of product	Indexable insert cutter