

**Shoulder mill 90°, with bore, Ø D / number of teeth Z: 40/4 mm****Order data**

Order number	215102 40/4
GTIN	4062406393250
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_{tot} : 40 mm

Mounting bore Ø: 16 mm

suitable indexable insert: XNEX 0806..

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

Technical description

Mounting bore Ø	16 mm
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Pack of insert screws	219798 1 (15IP; 3.8 Nm)
Overall length L_{tot}	40 mm
maximum cutting depth $a_{p\ max}$	4 mm
Number of cutting edges Z	4
suitable indexable insert	XNEX 0806..
Cutting edge $\varnothing D_c$	40 mm
Shank type	with bore
Setting angle κ	90 degrees
Milling application	End milling
Spacing of the cutters	unequal spacing
Through-coolant	yes
Type of product	Indexable insert cutter

Accessories

Set of insert screws 10 pieces Type 1	219798 1
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