

Garant**Shoulder mill 90°, with bore, Ø D / number of teeth Z: 100/8mm****Order data**

Order number	215101 100/8
GTIN	4062406394820
Item class	210

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**.

Technical description

Overall length L_{tot}	50 mm
suitable indexable insert	XNEX 0806..
Pack of insert screws	219798 1 (15IP; 3.8 Nm)
Mounting bore Ø	32 mm

Number of cutting edges Z	8
maximum cutting depth $a_{p\max}$	4 mm
Cutting edge $\varnothing D_c$	100 mm
Shank type	with bore
Setting angle κ	90 degrees
Milling application	End milling
Spacing of the cutters	unequal spacing
Through-coolant	yes
Tool exchange	PowerCard
Type of product	End / face mill

Accessories

Set of insert screws 10 pieces Type 1	219798 1
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