

Garant
Shoulder mill 90°, with bore, Ø D / number of teeth Z: 40/6 mm

Order data

Order number	215182 40/6
GTIN	4062406570170
Item class	210

Description
Version:

The corner milling system for **stepless shoulder milling**. The compact insert size ensures **immense stability** with an extra-high number of cutting edges – resulting in **very high productivity**.

Note:

Use GARANT torque screwdriver TQ No. **211750 size 1.2** with bit No. **674252 size 7IP**.

Tool exchange: PowerCard

maximum cutting depth $a_{p,max}$: 2 mm

Overall length L_{tot} : 40 mm

Mounting bore Ø: 16 mm

suitable indexable insert: XNEX 040308

Pack of insert screws: 219878 1 (7IP; 1.2 Nm)

Technical description

Cutting edge Ø D_c	40 mm
Overall length L_{tot}	40 mm
Number of cutting edges Z	6

Pack of insert screws	219878 1 (7IP; 1.2 Nm)
Mounting bore \varnothing	16 mm
maximum cutting depth $a_{p\max}$	2 mm
suitable indexable insert	XNEX 040308
Shank type	with bore
Setting angle κ	90 degrees
Milling application	Ramping
Spacing of the cutters	unequal spacing
Through-coolant	yes
Tool exchange	PowerCard
Type of product	Indexable insert cutter

Accessories

Set of insert screws 10 pieces Type 1	219878 1
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