

**Garant**
**Shoulder mill 90°, Plain shank, Ø D / number of teeth Z: 32/5 mm**

**Order data**

Order number	215177 32/5
GTIN	4062406570057
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

Overhang  $L_1$ : 70 mm

Overall length  $L_{\text{tot}}$ : 195 mm

Shank  $\varnothing D_s$  h6: 32 mm

suitable indexable insert: XNEX 040308

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

**Technical description**

Overhang $L_1$	70 mm
Cutting edge $\varnothing D_c$	32 mm
Shank $\varnothing D_s$ h6	32 mm
suitable indexable insert	XNEX 040308
Pack of insert screws	219878 1 (7IP; 1.2 Nm)
Number of cutting edges Z	5

maximum cutting depth $a_{p\max}$	2 mm
Overall length $L_{\text{tot}}$	195 mm
Shank type	Plain shank
Setting angle $\kappa$	90 degrees
Milling application	End milling
Spacing of the cutters	unequal spacing
Through-coolant	yes
Tool exchange	PowerCard
Type	W
Type of product	Indexable insert cutter

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## Accessories

Set of insert screws 10 pieces Type 1	219878 1
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