

**Garant**

**Shoulder mill 90°, with bore, Ø D / number of teeth Z: 50/8 mm**


**Order data**

Order number	215182 50/8
GTIN	4062406570187
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: 22 mm

suitable indexable insert: XNEX 040308

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

**Technical description**

suitable indexable insert	XNEX 040308
Mounting bore Ø	22 mm
Cutting edge Ø $D_c$	50 mm

Pack of insert screws	219878 1 (7IP; 1.2 Nm)
Number of cutting edges Z	8
Overall length $L_{tot}$	40 mm
maximum cutting depth $a_{p\ max}$	2 mm
Shank type	with bore
Setting angle $\kappa$	90 degrees
Milling application	Ramping
Spacing of the cutters	unequal spacing
Through-coolant	yes
Tool exchange	PowerCard
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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