

**Garant**
**Shoulder mill 90° long, Plain shank, Ø D / number of teeth Z: 32/3 mm**


## Order data

Order number	215710 32/3
GTIN	4045197410597
Item class	210

## Description

### Version:

Indexable shoulder mill with irregular pitch for very smooth cutting.

Without through-coolant feed.

### Note:

Use GARANT torque screwdriver TQ No. **211750 size 5.0** with bit No. **674252 size 15IP**.

Tool exchange: PowerCard

Overhang  $L_1$ : 50 mm

Overall length  $L_{tot}$ : 250 mm

Shank  $\varnothing D_s$  h6: 32 mm

suitable indexable insert: AP.. 16..

Pack of insert screws: 219812 (15IP; 5.0 Nm)

## Technical description

Cutting edge $\varnothing D_c$	32 mm
Overhang $L_1$	50 mm
Shank $\varnothing D_s$ h6	32 mm
Overall length $L_{tot}$	250 mm
Pack of insert screws	219812 (15IP; 5.0 Nm)
suitable indexable insert	AP.. 16..
Number of cutting edges Z	3
Shank type	Plain shank
Setting angle $\kappa$	90 degrees

Milling application	End milling
Spacing of the cutters	unequal spacing
Through-coolant	no
Tool exchange	PowerCard
Type of product	Indexable insert cutter

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## Accessories

Torque screwdriver, fixed setting set torque 5,0 Nm	211750 5,0
Set of insert screws 10-piece	219812
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 15IP	674252 15IP