

**Garant**
**Shoulder mill 90°, Weldon shank, Ø D / Zeff: 32/3mm**


## Order data

Order number	215860 32/3
GTIN	4045197133311
Item class	210

## Description

**Version:**

Very high metal removal rate, as 2 or 3 cutting edges are in action during each rotation.

**Application:**

For peripheral milling and side milling.

**Note:**

**Not for ramping or circular plunging!**

Use GARANT torque screwdriver TQ No. **211750 size 1.2** with bit No. **674252 size 8IP**.

## Technical description

suitable indexable insert	AP.. 1003
Cutting edge Ø D <sub>c</sub>	32 mm
Pack of insert screws	219814 (8IP; 1.2 Nm)
Shank Ø D <sub>s</sub> h6	32 mm
maximum cutting depth a <sub>p max</sub>	38 mm
Overall length L <sub>tot</sub>	114 mm
Overhang L <sub>1</sub>	54 mm
Number of effective inserts Z <sub>eff</sub>	3
Number of indexable inserts	12
Shank type	Weldon shank

Setting angle $\kappa$	90 degrees
Milling application	End milling
Through-coolant	yes
Machining strategy	MTC
Tool exchange	PowerCard
Type of product	End / face mill

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## Accessories

PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 8IP	674252 8IP
Torque screwdriver, fixed setting set torque 1,2 N·m	211750 1,2
Set of insert screws 10-piece	219814