# Garant

## Finishing mill, with threaded shank, Ø D / number of teeth Z: 16/3mm



### Order data

Order number	212534 16/3
GTIN	4062406098193
Item class	210

## Description

#### Version:

Precision finish milling for **extremely efficient en pre-finish machining and finish machining.** Due to the revised wiper geometry, suitable for **outstanding surface quality** in **ground finish standard**. **Extreme time saving** available due to a **large line skip** and a **high feed rate per tooth**.

#### Application:

Typical tool for tool and die manufacturing.

#### Note:

GARANT torque screwdriver TQ No. 211750 size 1.0 with bit No. 674252 size 7IP.

### **Technical description**

Overall length L <sub>tot</sub>	23 mm
Through-coolant	yes
Number of cutting edges Z	3
suitable indexable insert	CPHX 0602
Cutting edge $Ø D_c$	16 mm
Mounting thread M	M8
Ø D1 h6	8.5 mm

maximum cutting depth a <sub>p max</sub>	2.5 mm
ØD <sub>2</sub>	13 mm
Pack of insert screws	219799 3 (7IP; 1.0 Nm)
Shank type	with threaded shank
Milling application	Circular milling
Milling application	Ramping
Milling application	End milling
Spacing of the cutters	unequal spacing
Machining strategy	HPC
Tool exchange	PowerCard
Type of product	Copy mill