

## Garant

Finishing mills, with bore,  $\varnothing D$  / number of teeth Z: 52/7 mm



### Order data

Order number	212542 52/7
GTIN	4062406098674
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 3.8** with bit No. **674252 size 15IP**.

Tool exchange: PowerCard

Through-coolant: yes

maximum cutting depth  $a_{p,max}$ : 3 mm

Overall length  $L_{tot}$ : 40 mm

Mounting bore  $\varnothing$ : 22 mm

suitable indexable insert: CPHX 09T3..

Pack of insert screws: 219799 4 (15IP; 3.8 Nm)

### Technical description

Pack of insert screws	219799 4 (15IP; 3.8 Nm)
Overall length $L_{tot}$	40 mm
Cutting edge $\varnothing D_c$	52 mm
Number of cutting edges Z	7
Through-coolant	yes
suitable indexable insert	CPHX 09T3..
maximum cutting depth $a_{p,max}$	3 mm
Mounting bore $\varnothing$	22 mm
Shank type	with bore
Milling application	Ramping
Milling application	End milling
Milling application	End milling
Spacing of the cutters	unequal spacing
Machining strategy	HPC
Tool exchange	PowerCard