

Garant
Finishing mill, with threaded shank, \varnothing D / number of teeth Z: 25/3mm


Order data

Order number	212538 25/3
GTIN	4062406098766
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**.

Technical description

Through-coolant	yes
Cutting edge \varnothing D _c	25 mm
\varnothing D ₁ h6	12.5 mm
Mounting thread M	M12
suitable indexable insert	CPHX 09T3..
Overall length L _{tot}	35 mm
Number of cutting edges Z	3

Pack of insert screws	219799 4 (15IP; 3.8 Nm)
maximum cutting depth $a_{p\max}$	3 mm
$\varnothing D_2$	21 mm
Shank type	with threaded shank
Milling application	End milling
Milling application	Circular milling
Milling application	Ramping
Spacing of the cutters	unequal spacing
Machining strategy	HPC
Tool exchange	PowerCard
Type of product	Copy mill