Garant

Shoulder mill 90°, with threaded shank, ∅ D / number of teeth Z: 25/4 mm

Order data

Order number	215178 25/4
GTIN	4062406570101
Item class	21O

Description

Version:
The corner milling system for **stepless shoulder milling**. The compact insert size ensures **immense stability** with an extra-high number of cutting edges – resulting in **very high productivity.**
Note:
Use GARANT torque screwdriver TQ No. **211750 size 1.2** with bit No. **674252 size 7IP**.
Tool exchange: PowerCard
maximum cutting depth $a_{p\,max}$: 2 mm
Overall length L_{tot}: 35 mm
∅ D_1 h6: 12.5 mm
∅ D_2: 20.7 mm
Mounting thread M: M12
suitable indexable insert: XNEX 040308

Technical description

Mounting thread M	M12
Cutting edge ∅ D_C	25 mm
Overall length L_{tot}	35 mm
∅ D_2	20.7 mm
Pack of insert screws	219878 1 (7IP; 1.2 Nm)
maximum cutting depth $a_{p\,max}$	2 mm

∅ D_1 h6	12.5 mm
suitable indexable insert	XNEX 040308
Number of cutting edges Z	4
Shank type	with threaded shank
Setting angle κ	90 degrees
Milling application	Ramping
Spacing of the cutters	unequal spacing
Through-coolant	yes
Tool exchange	PowerCard
Type	W
Type of product	Indexable insert cutter

Accessories

Set of insert screws 10 pieces Type 1	219878 1