

Garant

GARANT Power Tang 90° tangential high-performance shoulder mill wide pitch, with thread, Ø D / number of effective cutting edges Z: 25/3mm



Order data

Order number	215960 25/3
GTIN	4045197939951
Item class	210

Description

Version:

Maximum stability due to tangentially arranged inserts.

High feed rate values for maximum metal removal rate due to optimum indexable insert with stability in the direction of the cutting force.

Note:

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

Technical description

maximum cutting depth $a_{p\max}$	8 mm
Cutting edge $\varnothing D_c$	25 mm
Overall length L_{tot}	30 mm
Number of cutting edges Z	3
suitable indexable insert	LO.U0904..
Pack of insert screws	219868 2 (8IP; 1.2 Nm)
Mounting thread M	M12
$\varnothing D_1$ h6	12.5 mm
$\varnothing D_2$	23 mm

Series	Power Tang
Shank type	with thread
Setting angle κ	90 degrees
Milling application	Corner milling
Spacing of the cutters	unequal spacing
Through-coolant	yes
Tool exchange	PowerCard
Type of product	End / face mill

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