

Garant

GARANT Power Tang 90° tangential high-performance shoulder mill close pitch, with thread, Ø D / number of effective cutting edges Z: 25/4 mm



Order data

Order number	215962 25/4
GTIN	4045197939999
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**.

Tool exchange: PowerCard

maximum cutting depth $a_{p,max}$: 8 mm

Overall length L_{tot} : 30 mm

Ø D₁ h6: 12.5 mm

Ø D₂: 23 mm

Mounting thread M: M12

suitable indexable insert: LO.U0904..

Technical description

Number of cutting edges Z	4
Pack of insert screws	219868 2 (8IP; 1.2 Nm)
Mounting thread M	M12
Ø D ₁ h6	12.5 mm

Overall length L_{tot}	30 mm
maximum cutting depth $a_{p\ max}$	8 mm
Cutting edge $\varnothing D_c$	25 mm
$\varnothing D_2$	23 mm
suitable indexable insert	LO.U0904..
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	Indexable insert cutter

Accessories

Torque screwdriver, fixed setting set torque 1,2 Nm	211750 1,2
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 8IP	674252 8IP