

Garant

GARANT Power Tang 90° tangential high-performance shoulder mill close pitch, Weldon shank, Ø D / number of effective cutting edges Z: 16/2mm



Order data

Order number	215954 16/2
GTIN	4045197939869
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

Overhang L_1	25 mm
suitable indexable insert	LO.U0904..
Cutting edge $\varnothing D_c$	16 mm
Shank $\varnothing D_s$ h6	16 mm
maximum cutting depth $a_{p\ max}$	8 mm
Overall length L_{tot}	78 mm
Pack of insert screws	219868 1 (8IP; 1.2 Nm)
Number of cutting edges Z	2
Series	Power Tang
Shank type	Weldon shank

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

Torque screwdriver, fixed setting set torque 1,2 N·m	211750 1,2
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 8IP	674252 8IP