

Garant

GARANT Power Tang 90° tangential high-performance shoulder mill close pitch, with bore, \varnothing D / number of effective cutting edges Z: 40/6mm



Order data

Order number	215968 40/6
GTIN	4045197940049
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

Overall length L_{tot}	40 mm
suitable indexable insert	LO.U0904..
Mounting bore \varnothing	16 mm
maximum cutting depth $a_{p,max}$	8 mm
Pack of insert screws	219868 2 (8IP; 1.2 Nm)
Number of cutting edges Z	6
Cutting edge $\varnothing D_c$	40 mm

Series	Power Tang
Shank type	with bore
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