

Garant

GARANT Power Tang 90° tangential high-performance shoulder mill wide pitch, Plain shank, Ø D / number of effective cutting edges Z: 20/2 mm



Order data

Order number	215952 20/2
GTIN	4045197939838
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

Overhang L_1 : 30 mm

Overall length L_{tot} : 160 mm

Shank Ø D_s h6: 20 mm

suitable indexable insert: LO.U0904..

Pack of insert screws: 219868 2 (8IP; 1.2 Nm)

Technical description

Overall length L_{tot}	160 mm
suitable indexable insert	LO.U0904..
Overhang L_1	30 mm
Shank Ø D_s h6	20 mm
Number of cutting edges Z	2
Cutting edge Ø D_c	20 mm
Pack of insert screws	219868 2 (8IP; 1.2 Nm)

maximum cutting depth $a_{p\max}$	8 mm
Shank type	Plain 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	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