

Garant
Copy mill short, Plain shank, Ø D: 8mm

Order data

Order number	212601 8
GTIN	4045197712615
Item class	210

Description
Version:

Exactly accurate insert bedding due to optimised design of insert and insert seat tolerances. Highest interchange accuracy guaranteed: ± 0.015 mm. Without through-coolant feed.

Application:

General use for finishing and semi-finishing operations.

Steel – for general use in machining drop-forgings, and in tool and mould making.

Note:

Calculate the speed based on the effective $\varnothing D_w$. Use GARANT torque screwdriver TQ No. **211750 size 0.9** with bit No. **674252 size 7IP**.

Technical description

Overhang L_1	32 mm
Insert screw	219870 (7IP; 0.9 Nm)
Cutting edge $\varnothing D_c$	8 mm
Overall length L_{tot}	92 mm
$\varnothing d_1$	7.2 mm
Shank $\varnothing D_s$ h6	12 mm
Number of cutting edges Z	2
Through-coolant	no

Shank type	Plain shank
Milling application	Copy milling
Tool exchange	PowerCard
Type of product	Copy mill

Accessories

PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 7IP	674252 7IP
Torque screwdriver, fixed setting set torque 0,9 N·m	211750 0,9
Clamping screw	219870