

Garant
Copy mill extra long, Plain shank, Ø D: 10 mm

Order data

Order number	212606 10
GTIN	4045197712738
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.

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 1.2** with bit No. **674252 size 8IP**.

Tool exchange: PowerCard

Through-coolant: yes

Number of cutting edges Z: 2

Overhang L_1 : 21 mm

Length $\varnothing d_1$: 75 mm

Overall length L_{tot} : 132 mm

$\varnothing d_1$: 8 mm

Shank $\varnothing D_s$ h6: 12 mm

Technical description

$\varnothing d_1$	8 mm
Cutting edge $\varnothing D_c$	10 mm
Insert screw	219871 (8IP; 1.2 Nm)
Overhang L_1	21 mm
Overall length L_{tot}	132 mm

Shank $\varnothing D_s$ h6	12 mm
Length $\varnothing d_1$	75 mm
Number of cutting edges Z	2
Through-coolant	yes
Shank type	Plain shank
Milling application	Copy milling
Tool exchange	PowerCard

Accessories

Clamping screw	219871
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