

Garant
Copy mill, with threaded shank, Ø D: 20 mm

Order data

Order number	212620 20
GTIN	4045197712912
Item class	210

Description
Version:

Without through-coolant feed.

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 mould making.

Note:

Calculate the speed based on the effective $\varnothing D_w$. Use GARANT torque screwdriver TQ No.

211750 size 5.0 with bit No. **674252 size 20IP**.

Tool exchange: PowerCard

Through-coolant: no

Number of cutting edges Z: 2

$\varnothing D_1$ h6: 10.5 mm

$\varnothing D_2$: 18.5 mm

Overall length L_{tot} : 28 mm

Length 1: 28 mm

Mounting thread M: M10

Technical description

$\varnothing D_1$ h6	10.5 mm
Insert screw	219874 (20IP; 5.0 Nm)

Mounting thread M	M10
Cutting edge $\varnothing D_c$	20 mm
Overall length L_{tot}	28 mm
Length 1	28 mm
$\varnothing D_2$	18.5 mm
Number of cutting edges Z	2
Through-coolant	no
Shank type	with threaded shank
Milling application	Copy milling
Tool exchange	PowerCard

Accessories

PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 20IP	674252 20IP
Torque screwdriver, fixed setting set torque 5,0 Nm	211750 5,0
Clamping screw	219874