

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



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: \pm 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.

Technical description

\varnothing D ₁ h6	10.5 mm
Insert screw	219874 (20IP; 5.0 Nm)
Mounting thread M	M10
Cutting edge Ø D _C	20 mm
Overall length L _{tot}	28 mm
Length 1	28 mm
\emptyset 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
Type of product	Copy mill

Accessories

PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 20IP	674252 20IP
Torque screwdriver, fixed setting set torque 5,0 N·m	211750 5,0
Clamping screw	219874