

Copy mill short, Plain shank, Ø D: 10mm



Order data

Order number	212601 10
GTIN	4045197712622
Item class	210

Description

Version:

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 tool and mould making.

Note:

Calculate the speed based on the effective \varnothing $D_{\mbox{\tiny W}}.$ Use GARANT torque screwdriver TQ No.

211750 size 1.2 with bit No. 674252 size 8IP.

Technical description

Cutting edge Ø D _c	10 mm
Overall length L _{tot}	92 mm
Overhang L ₁	32 mm
$\emptyset d_1$	8 mm
Shank Ø D₅ h6	12 mm
Insert screw	219871 (8IP; 1.2 Nm)
Number of cutting edges Z	2
Through-coolant	yes
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 8IP	674252 8IP
Clamping screw	219871
Torque screwdriver, fixed setting set torque 1,2 N·m	211750 1,2