

Copy mill extra long, Plain shank, Ø D: 12mm



Order data

Order number	212606 12
GTIN	4045197712745
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_w . Use GARANT torque screwdriver TQ No.

211750 size 2.2 with bit No. 674252 size 10IP.

Tool exchange: PowerCard Through-coolant: yes

Number of cutting edges Z: 2

Overhang L_1 : 22 mm Length \emptyset d_1 : 85 mm

Overall length Ltot: 145 mm

Ø d₁: 10 mm

Shank Ø D, h6: 12 mm

Technical description

Overall length L _{tot}	145 mm
Shank Ø D₅ h6	12 mm
Insert screw	219872 (10IP; 2.2 Nm)
$\emptyset d_1$	10 mm
Length Ø d₁	85 mm

Cutting edge \emptyset D _C	12 mm
Overhang L ₁	22 mm
Number of cutting edges Z	2
Through-coolant	yes
Shank type	Plain shank
Milling application	Copy milling
Tool exchange	PowerCard

Accessories

PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 10IP	674252 10IP
Clamping screw	219872
Torque screwdriver, fixed setting set torque 2,2 N·m	211750 2,2