

Machine tap for synchronised spindles HSS-E-PM Form B 6HX, TiAlN, M: M4



Order data

Order number	132741 M4
GTIN	4045197867087
Item class	11H

Description

Version:

Sturdy version with lead-in taper and **shank to DIN 1835-B.** Special geometry for **general-purpose use** on machines with **synchronised spindle drive.** The tap is controlled by the synchronising spindle of the machine.

Special TiAIN coating for optimum tool life.

Can be used with **emulsion** (fat content minimum 8%).

Note:

For use on synchronised spindles, the GARANT quick-change tapping chuck No. 338100 – 338121 with minimum length adjustment (MLA) ensures very high process reliability.

Thread type: M

Tool material: HSS E PM

Standard: Manufacturer's standard

Tolerance class: ISO 2X 6HX

Thread pitch: 0.7 mm Overall length L: 70 mm Shank Ø D_s: 6 mm

Shank square \square : 4.9 mm Tapping hole \varnothing : 3.3 mm

Technical description

Standard	Manufacturer's standard
Number of cutting edges Z	3
Tool material	HSS E PM
Thread Ø	4 mm
Tapping hole ∅	3.3 mm

4.9 mm
ISO 2X 6HX
70 mm
3
0.7 mm
6 mm
12 mm
M
M4
TiAlN
60 degrees
DIN 13
В
DIN 1835 B to h6
no
up to 3×D for through holes
right-hand
h6
Maskinsnittapper til synkron bearbejdning
green
Тар