

Fluteless machine tap with oil grooves HSS-E Form C 6HX, TiAIN, M: M3



Order data

Order number	139182 M3
GTIN	4045197446732
Item class	12H

Description

Version:

Tolerance class: ISO 2X/6HX.

DIN 2174 (\approx DIN 371 \leq M10; \approx DIN 376 \geq M12). With oil grooves; optimum lubrication effect even in deeper threads.

Tolerance class: ISO 2X 6HX

Thread pitch: 0.5 mm Overall length L: 56 mm Shank \varnothing D_s: 3.5 mm Shank square \square : 2.7 mm

Tapping hole Ø with guide value: 2.8 mm

Technical description

Number of clamping slots	2
Thread Ø	3 mm
Number of cutting edges Z	2
Thread pitch	0.5 mm
Shank Ø D _s	3.5 mm
Shank square □	2.7 mm
Overall length L	56 mm
Tapping hole Ø with guide value	2.8 mm
Tolerance class	ISO 2X 6HX
Thread depth	9 mm

Thread size	M3
Coating	TiAIN
Thread type	M
Flank angle	60 degrees
Tool material	HSS E
Standard	DIN 2174
Thread standard	DIN 13
Taper lead form	С
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for blind holes and through holes
Cutting direction	right-hand
Colour ring	green
Type of product	Fluteless tap