

Fluteless machine tap without oil grooves HSS-E 6GX, TiAIN, M: M8



Order data

Order number	139142 M8
GTIN	4045197446671
Item class	12H

Description

Version:

DIN 2174 (\approx DIN 371 \leq M10; \approx **DIN 376** \geq M12).

Tolerance class: ISO 3X / 6GX =**Oversize 0.02 – 0.04 mm.**

Application:

For components which are **galvanised after threading** or which shrink slightly when hardened.

Tolerance class: ISO 3X 6GX Thread pitch: 1.25 mm Overall length L: 90 mm Shank Ø D_s: 8 mm

Shank square □: 6.2 mm

Tapping hole Ø with guide value: 7.45 mm

Technical description

Number of clamping slots	5
Number of cutting edges Z	5
Thread pitch	1.25 mm
Thread Ø	8 mm
Shank Ø D _s	8 mm
Shank square □	6.2 mm
Overall length L	90 mm
Tapping hole Ø with guide value	7.45 mm
Tolerance class	ISO 3X 6GX

Thread depth	12 mm
Thread size	M8
Coating	TiAlN
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 1.5×D for blind holes and through holes
Cutting direction	right-hand
Colour ring	green
Type of product	Fluteless tap