



Fluteless machine tap with oil grooves HSS-E Form C 6HX, TiAlN, M: M8



Order data

Order number	139182 M8
GTIN	4045197446787
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: 1.25 mm

Overall length L: 90 mm

Shank \varnothing D_s: 8 mm

Shank square \square : 6.2 mm

Tapping hole \varnothing guide value: 7.45 mm

Technical description

Number of clamping slots	3
Number of cutting edges Z	3
Thread pitch	1.25 mm
Thread \varnothing	8 mm
Shank \varnothing D _s	8 mm
Shank square \square	6.2 mm
Overall length L	90 mm
Tapping hole \varnothing guide value	7.45 mm
Tolerance class	ISO 2X 6HX
Thread depth	24 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	C
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