

Fluteless machine tap with oil grooves HSS-E Form C 6HX, TiAlN, M: M2,6



Order data

Order number	139182 M2,6
GTIN	4045197446725
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. With the old DIN profile.

Tolerance class: ISO 2X 6HX Thread pitch: 0.45 mm Overall length L: 50 mm Shank Ø D₅: 2.8 mm Shank square □: 2.1 mm

Tapping hole Ø with guide value: 2.4 mm

Technical description

Thread pitch	0.45 mm
Number of cutting edges Z	1
Number of clamping slots	1
Thread Ø	2.6 mm
Shank Ø D _s	2.8 mm
Shank square □	2.1 mm
Overall length L	50 mm
Tapping hole Ø with guide value	2.4 mm
Tolerance class	ISO 2X 6HX
Thread depth	7.8 mm

Thread size	M2.6
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