

Machine tap HSS-E-PM, nitrided + vaporised, M: M8



Order data

Order number	132420 M8		
GTIN	4045197071569		
Item class	11H		

Description

Version:

Strong spiral point. Guide section with oil grooves, but without chip flutes.

Advantage:

Particularly strong, optimum self-guidance and **no recutting** when reversed.

Thread type: M

Tool material: HSS E PM

Standard: DIN 371

Tolerance class: ISO 2X 6HX Thread pitch: 1.25 mm Overall length L: 90 mm Shank Ø D; 8 mm

Shank square \square : 6.2 mm Tapping hole \varnothing : 6.8 mm

Technical description

Number of clamping slots	3	
Thread pitch	1.25 mm	
Thread Ø	8 mm	
Number of cutting edges Z	3	
Tapping hole Ø	6.8 mm	
Standard	DIN 371	
Shank Ø D _s	8 mm	
Overall length L	90 mm	



Shank square □	6.2 mm		
Tolerance class	ISO 2X 6HX		
Tool material	HSS E PM		
Thread depth	16 mm		
Thread type	M		
Thread size	M8		
Coating	nitrided + vaporised		
Flank angle	60°		
Thread standard	DIN 13		
Taper lead form	В		
Shank	Plain shank with h9		
Through-coolant	no		
Application for type of drilling	up to 2×D for through holes		
Cutting direction	right-hand		
Type of threading tool	Machine tap for dynamic machining		
Colour ring	pink		
Type of product	Тар		

User data

	Suitability	V _c	ISO code
Hybrids	suitable		
Ti > 850 N/mm ²	suitable	6 m/min	S
Inconel	suitable	2 m/min	S
MMC	suitable only under restricted conditions		
Oil	suitable		
wet maximum	suitable		