

Machine tap HSS-E Form C 6H left-hand thread, uncoated, MF-LH: 10X1,25



Order data Order number 133010 10X1,25

GTIN 4045197585424

Item class 11H

Description

Note:

The **GARANT micro lubrication system** ensures optimal and accurate distribution of the cutting oil. **This eliminates the need for changeover to 8% emulsion. See No. 130100 size S.**

Technical description

Number of cutting edges Z	3		
Tapping hole Ø	8.8 mm		
Thread pitch	1.25 mm		
Number of clamping slots	3		
Thread Ø	10 mm		
Shank Ø D₅	7 mm		
Overall length L	100 mm		
Shank square □	5.5 mm		
Tolerance class	ISO 2 6H		
Tool material	HSS E		
Standard	DIN 374		
Thread depth	20 mm		
Thread type	MF-LH		
Thread size	M10×1.25 LH		

Coating	uncoated		
Flank angle	60 degrees		
Thread standard	DIN 13		
Taper lead form	С		
Shank	Plain shank with h9		
Through-coolant	no		
Application for type of drilling	up to 2×D for blind holes		
Application for type of drilling	up to 2×D for through holes		
Cutting direction	left-hand		
Type of threading tool	Machine tap for conventional machining		
Colour ring	without		
Series	Master Tap		
Type of product	Тар		

User data

	Suitability	\mathbf{V}_{c}	ISO code
Aluminium (short chipping)	suitable only under restricted conditions	13 m/min	N
Steel < 500 N/mm ²	suitable	15 m/min	Р
Steel < 750 N/mm ²	suitable	15 m/min	Р
Steel < 900 N/mm ²	suitable	15 m/min	Р
Oil	suitable		
wet maximum	suitable only under restricted conditions		