



## Machine tap Form B DIN 371/376, uncoated, M: M8



### Order data

Order number	131260 M8
GTIN	4045197069351
Item class	12H

### Description

#### Version:

#### With spiral point. HSS-E

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 1.25 mm

Overall length L: 90 mm

Shank  $\varnothing D_s$ : 8 mm

Shank square  $\square$ : 6.2 mm

Tapping hole  $\varnothing$ : 6.8 mm

### Technical description

Thread $\varnothing$	8 mm
Number of cutting edges Z	3
Tapping hole $\varnothing$	6.8 mm
Thread pitch	1.25 mm
Number of clamping slots	3
Standard	DIN 371
Shank $\varnothing D_s$	8 mm
Overall length L	90 mm
Shank square $\square$	6.2 mm

Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	24 mm
Thread type	M
Thread size	M8
Coating	uncoated
Flank angle	60°
Thread standard	DIN 13
Taper lead form	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap

## User data

	Suitability	V <sub>c</sub>	ISO code
Aluminium (short chipping)	suitable only under restricted conditions	13 m/min	N
Steel < 500 N/mm <sup>2</sup>	suitable	15 m/min	P
Steel < 750 N/mm <sup>2</sup>	suitable	15 m/min	P
Oil	suitable		
wet maximum	suitable only under restricted conditions		