

**Machine tap Form B DIN 371/376, uncoated, M: M24****Order data**

Order number	131260 M24
GTIN	4045197953285
Item class	12H

**Description****Version:****With spiral point.**

Thread type: M

Tool material: HSS E

Standard: DIN 376

Tolerance class: ISO 2 6H

Thread pitch: 3 mm

Overall length L: 160 mm

Shank  $\varnothing D_s$ : 18 mmShank square  $\square$ : 14.5 mmTapping hole  $\varnothing$ : 21 mm**Technical description**

Overall length L	160 mm
Shank square $\square$	14.5 mm
Standard	DIN 376
Number of cutting edges Z	3
Shank $\varnothing D_s$	18 mm
Tapping hole $\varnothing$	21 mm
Thread pitch	3 mm
Thread $\varnothing$	24 mm
Tolerance class	ISO 2 6H

Thread depth	72 mm
Number of clamping slots	3
Tool material	HSS E
Thread type	M
Thread size	M24
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		