

Garant
Machine tap Form B DIN 376, uncoated, M: M24

Order data

Order number	131200 M24
GTIN	4045197069177
Item class	11H

Description
Version:
With spiral point.
**All sizes: Shank to DIN 376(= shank Ø tapered), thus suitable for greater operating depths
 Sizes M2; M2.5; M3 without square. ISO 2 6H**
HSS-E
Technical description

Thread pitch	3 mm
Number of cutting edges Z	3
Thread Ø	24 mm
Tapping hole Ø	21 mm
Number of clamping slots	3
Standard	DIN 376
Shank Ø D _s	18 mm
Overall length L	160 mm
Shank square □	14.5 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	72 mm
Thread type	M

Thread size	M24
Coating	uncoated
Flank angle	60 degrees
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 _c	ISO code
Aluminium (short chipping)	suitable only under restricted conditions	13 m/min	N
Steel < 500 N/mm ²	suitable	15 m/min	P
Steel < 750 N/mm ²	suitable	15 m/min	P
Oil	suitable		
wet maximum	suitable only under restricted conditions		