

Garant**Machine tap Form B DIN 371, uncoated, M: M4****Order data**

Order number	131150 M4
GTIN	4045197068972
Item class	11H

Description**Version:****With spiral point.**Size M2.3 and M2.6 to old DIN profile. **ISO 2 6H****HSS-E****Technical description**

Thread \varnothing	4 mm
Number of clamping slots	3
Thread pitch	0.7 mm
Tapping hole \varnothing	3.3 mm
Number of cutting edges Z	3
Standard	DIN 371
Shank $\varnothing D_s$	4.5 mm
Overall length L	63 mm
Shank square \square	3.4 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	12 mm
Thread type	M
Thread size	M4

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		