Garant

Hand tap, single Second tap, uncoated, M: M2

Order data

Order number	130170 M2
GTIN	4045197065711
Item class	11G

40000

Description

Version:

Size M2.3 and M2.6 to old DIN profile. Thread type: M Tool material: HSS Standard: DIN 352 Tolerance class: ISO 2 6H Thread pitch: 0.4 mm Overall length L: 32 mm Shank \emptyset D_s: 2.8 mm Shank square \Box : 2.1 mm Tapping hole \emptyset : 1.6 mm

Technical description

Thread Ø	2 mm	
Thread pitch	0.4 mm	
Tapping hole Ø	1.6 mm	
Standard	DIN 352	
Shank Ø D _s	2.8 mm	
Overall length L	32 mm	
Shank square 🗆	2.1 mm	
Tolerance class	ISO 2 6H	
Tool material	HSS	

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Thread depth	4 mm	
Thread type	М	
Thread size	M2	
Coating	uncoated	
Flank angle	60 °	
Thread standard	DIN 13	
Taper lead form	D	
Shank	Plain shank with h9	
Through-coolant	no	
Application for type of drilling	up to $3 \times D$ for blind holes	
Application for type of drilling	up to 3×D for through holes	
Cutting direction	right-hand	
Type of threading tool	Hand tap	
Colour ring	without	
Type of product	Тар	

User data

	Suitability	V _c	ISO code
Alu plastics	suitable only under restricted conditions		
Aluminium (short chipping)	suitable only under restricted conditions		
Alu > 10% Si	suitable only under restricted conditions		
Steel < 500 N/mm ²	suitable		
Steel < 750 N/mm ²	suitable		
Steel < 900 N/mm ²	suitable		
GG(G)	suitable only under restricted conditions		

Uni	suitable only under restricted conditions	
Oil	suitable	
dry	suitable only under restricted conditions	