Garant

Hand tap, single Taper tap, uncoated, M: M4



Order data

Order number	130410 M4
GTIN	4045197066336
Item class	11G

Description

Version:

Tap, **consisting of the taper, second, and plug tap. Taper tap with long pilot.** Thread type: M Tool material: HSS E Standard: DIN 352 Tolerance class: ISO 2 6H Thread pitch: 0.7 mm Overall length L: 45 mm Shank \emptyset D_s: 4.5 mm Shank square \square : 3.4 mm Tapping hole \emptyset : 3.3 mm

Technical description

Thread pitch	0.7 mm	
Thread Ø	4 mm	
Tapping hole Ø	3.3 mm	
Standard	DIN 352	
Shank Ø D _s	4.5 mm	
Overall length L	45 mm	
Shank square 🗆	3.4 mm	
Tolerance class	ISO 2 6H	
Tool material	HSS E	

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Thread depth	8 mm	
Thread type	М	
Thread size	M4	
Coating	uncoated	
Flank angle	60 °	
Thread standard	DIN 13	
Taper lead form	А	
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 > 10% Si	suitable only under restricted conditions		
Steel < 750 N/mm ²	suitable		
Steel < 900 N/mm ²	suitable		
Steel < 1100 N/mm²	suitable only under restricted conditions		
INOX < 900 N/mm ²	suitable		
INOX > 900 N/mm ²	suitable only under restricted conditions		
Ti > 850 N/mm²	suitable		
GG(G)	suitable only under restricted conditions		

Uni	suitable	
Oil	suitable	
dry	suitable only under restricted conditions	