Garant

Hand tap, single Plug tap, uncoated, M: M3



Order data

Order number	130430 M3
GTIN	4045197066503
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: 0.5 mm Overall length L: 40 mm Shank Ø D_s: 3.5 mm Shank square □: 2.7 mm Tapping hole Ø: 2.5 mm

Technical description

Thread pitch	0.5 mm		
Thread Ø	3 mm		
Tapping hole Ø	2.5 mm		
Standard	DIN 352		
Shank Ø D _s	3.5 mm		
Overall length L	40 mm		
Shank square 🗆	2.7 mm		
Tolerance class	ISO 2 6H		
Tool material	HSS E		

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Thread depth	6 mm	
Thread type	М	
Thread size	M3	
Coating	uncoated	
Flank angle	60 °	
Thread standard	DIN 13	
Taper lead form	C	
Shank	Plain shank with h9	
Through-coolant	no	
Application for type of drilling	up to 3×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/mm²	suitable		
Steel < 900 N/mm²	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	