Garant

Hand tap, single Plug tap, uncoated, M: M10



Order data

Order number	130180 M10
GTIN	4045197066015
Item class	11G

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: 1.5 mm Overall length L: 63 mm Shank \emptyset D_s: 7 mm Shank square \Box : 5.5 mm Tapping hole \emptyset : 8.5 mm

Technical description

Thread Ø	10 mm		
Tapping hole Ø	8.5 mm		
Thread pitch	1.5 mm		
Standard	DIN 352		
Shank Ø D _s	7 mm		
Overall length L	63 mm		
Shank square 🗆	5.5 mm		
Tolerance class	ISO 2 6H		
Tool material	HSS		

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Thread depth	20 mm	
Thread type	М	
Thread size	M10	
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	Vc	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	