

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



Order data

Order number	130430 M10
GTIN	4045197066558
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: 1.5 mm
Overall length L: 70 mm
Shank Ø D_s: 7 mm

Shank square \square : 5.5 mm Tapping hole \varnothing : 8.5 mm

Technical description

Tapping hole Ø	8.5 mm	
Thread Ø	10 mm	
Thread pitch	1.5 mm	
Standard	DIN 352	
Shank Ø D _s	7 mm	
Overall length L	70 mm	
Shank square □	5.5 mm	
Tolerance class	ISO 2 6H	
Tool material	HSS E	

Thread depth	20 mm	
Thread type	M	
Thread size	M10	
Coating	uncoated	
Flank angle	60 °	
Thread standard	DIN 13	
Taper lead form	С	
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/mm ²	suitable		
Steel < 900 N/mm ²	suitable		
Steel < 1100 N/mm ²	suitable only under restricted conditions		
INOX < 900 N/mm ²	suitable		
INOX > 900 N/mm ²	suitable only under restricted conditions		
Ti > 850 N/mm ²	suitable		
GG(G)	suitable only under restricted conditions		

Uni	suitable	
Oil	suitable	
dry	suitable only under restricted conditions	