

Hand tap set, uncoated, MF: 16X1,5



Order data

Order number	130500 16X1,5
GTIN	4067263036395
Item class	12G

Description

Version:

2-piece set comprising taper and plug tap.

Thread ground from solid and relief ground.

Technical description

Shank square □	9 mm	
Thread Ø	16 mm	
Thread type	MF	
Tapping hole Ø	14.5 mm	
Thread pitch	1.5 mm	
Overall length L	70 mm	
Shank Ø D _s	12 mm	
Tool material	HSS	

Data sheet

Tolerance class	ISO 2 6H	
Thread depth	32 mm	
Thread size	M16×1.5	
Standard	DIN 2181	
Coating	uncoated	
Flank angle	60 degrees	
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	Serial hand taps	
Colour ring	without	
Type of product	Тар	

User data

	Suitability	\mathbf{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		

Data sheet

Uni	suitable	
Oil	suitable	
dry	suitable only under restricted conditions	