

Hand tap set, uncoated, MF: 32X1,5



Order data

Order number	130470 32X1,5
GTIN	4045197067302
Item class	11G

Description

Version:

2-piece set **comprising taper and plug tap.**Thread ground with radial thread relief.

Thread type: MF
Tool material: HSS
Standard: DIN 2181
Tolerance class: ISO 2 6H
Thread pitch: 1.5 mm
Overall length L: 90 mm
Shank Ø D₅: 22 mm
Shank square □: 18 mm
Tapping hole Ø: 30.5 mm

Technical description

Tapping hole ∅	30.5 mm
Thread pitch	1.5 mm
Thread Ø	32 mm
Shank Ø D _s	22 mm
Overall length L	90 mm

Shank square □	18 mm	
Tolerance class	ISO 2 6H	
Tool material	HSS	
Standard	DIN 2181	
Thread depth	64 mm	
Thread type	MF	
Thread size	M32×1.5	
Coating	uncoated	
Flank angle	60 °	
Thread standard	DIN 13	
Taper lead form	С	
Taper lead form	D	
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 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	
Oil	suitable	
dry	suitable only under restricted conditions	