Garant

Hand tap set, uncoated, MF: 8X0,75



Order data

Order number	130470 8X0,75
GTIN	4045197066947
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: 0.75 mm Overall length L: 50 mm Shank \emptyset D_s: 6 mm Shank square \Box : 4.9 mm Tapping hole \emptyset : 7.2 mm

Technical description

Thread Ø	8 mm	
Tapping hole Ø	7.2 mm	
Thread pitch	0.75 mm	
Shank Ø D _s	6 mm	
Overall length L	50 mm	
Shank square 🗆	4.9 mm	
Tolerance class	ISO 2 6H	

© Hoffmann GmbH Qualitätswerkzeuge

Tool material	HSS	
Standard	DIN 2181	
Thread depth	16 mm	
Thread type	MF	
Thread size	M8×0.75	
Coating	uncoated	
Flank angle	60 °	
Thread standard	DIN 13	
Taper lead form	C	
Taper lead form	D	
Shank	Plain shank with h9	
Through-coolant	no	
Application for type of drilling	up to $3 \times D$ 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		

© Hoffmann GmbH Qualitätswerkzeuge

GG(G)	suitable only under restricted conditions	
Uni	Suitable	
Oil	suitable	
dry	suitable only under restricted conditions	