HOLEX

Hand tap set, uncoated, G: G1/8



Order data

Order number	130650 G1/8
GTIN	4045197067753
Item class	12G

Description

Version:

2-piece set comprising taper and plug tap.

Application:

For Whitworth parallel pipe threads DIN-ISO 228/1 (threads that do not form a seal within the connection). Tool material: HSS

Threads per inch: 28 Thread Ø: 9.73 mm Overall length L: 63 mm Shank Ø D_s: 7 mm Shank square \Box : 5.5 mm Tapping hole Ø: 8.8 mm

Technical description

Thread pitch	0.907 mm
Threads per inch	28
Tapping hole Ø	8.8 mm
Thread Ø	9.73 mm
Tool material	HSS

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Shank Ø D _s	7 mm		
Overall length L	63 mm		
Shank square 🗆	5.5 mm		
Thread depth	29.19 mm		
Thread size	G1/8		
Coating	uncoated		
Thread type	G		
Flank angle	55 °		
Standard	DIN 5157		
Taper lead form	C		
Taper lead form	D		
Shank	Plain shank with h9		
Through-coolant	no		
Application for type of drilling	up to 3×D for blind holes and 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/mm²	suitable		

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Steel < 900 N/mm ²	suitable	
GG(G)	suitable only under restricted conditions	
Uni	Suitable	
Oil	suitable	
dry	suitable only under restricted conditions	