

Hand tap set, uncoated, BSW: W5/8



Order data

Order number	130670 W5/8
GTIN	4045197067913
Item class	11G

Description

Version:

Set of three, consisting of taper, second and plug tap.

Application:

For Whitworth threads to BSW standard BS84 in the tolerance field "medium".

Tool material: HSS
Threads per inch: 11
Thread Ø: 15.88 mm
Overall length L: 90 mm
Shank Ø D₅: 12 mm
Shank square □: 9 mm
Tapping hole Ø: 13.5 mm

Technical description

Thread ∅	15.88 mm
Threads per inch	11
Tapping hole ∅	13.5 mm
Thread pitch	2.309 mm
Tool material	HSS

Shank Ø D _s	12 mm	
Overall length L	90 mm	
Shank square □	9 mm	
Thread depth	31.76 mm	
Thread size	W5/8	
Coating	uncoated	
Thread type	BSW	
Flank angle	55 °	
Standard	DIN 351	
Taper lead form	С	
Taper lead form	D	
Taper lead form	Α	
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	