Garant

Hand tap set, uncoated, BSW: W3/8



Order data

Order number	130670 W3/8
GTIN	4045197067876
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: 16 Thread \emptyset : 9.53 mm Overall length L: 70 mm Shank \emptyset D_s: 7 mm Shank square \Box : 5.5 mm Tapping hole \emptyset : 7.9 mm

Technical description

Tapping hole Ø	7.9 mm	
Threads per inch	16	
Thread Ø	9.53 mm	
Thread pitch	1.587 mm	
Tool material	HSS	

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Shank \emptyset D _s	7 mm	
Overall length L	70 mm	
Shank square 🗆	5.5 mm	
Thread depth	19.06 mm	
Thread size	W3/8	
Coating	uncoated	
Thread type	BSW	
Flank angle	55 °	
Standard	DIN 351	
Taper lead form	С	
Taper lead form	D	
Taper lead form	A	
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/mm²	suitable		

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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	