

Garant**Hand tap set, uncoated, BSW: W7/8****Order data**

Order number	130670 W7/8
GTIN	4045197067937
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: 9

Thread Ø: 22.23 mm

Overall length L: 110 mm

Shank Ø D_s: 18 mm

Shank square □: 14.5 mm

Tapping hole Ø: 19.25 mm

Technical description

Thread Ø	22.23 mm
Tapping hole Ø	19.25 mm
Thread pitch	2.822 mm
Threads per inch	9
Tool material	HSS

Shank Ø D _s	18 mm
Overall length L	110 mm
Shank square □	14.5 mm
Thread depth	44.46 mm
Thread size	W7/8
Coating	uncoated
Thread type	BSW
Flank angle	55 °
Standard	DIN 351
Taper lead form	C
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	Tap

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