

Garant
Hand tap Plug tap, uncoated, G: G1/8

Order data

Order number	130560 G1/8
GTIN	4045197067692
Item class	11G

Description
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 \varnothing : 9.73 mm

Overall length L: 63 mm

Shank \varnothing D_s: 7 mm

Shank square \square : 5.5 mm

Tapping hole \varnothing : 8.8 mm

Technical description

Threads per inch	28
Tapping hole \varnothing	8.8 mm
Thread \varnothing	9.73 mm
Thread pitch	0.907 mm
Tool material	HSS
Shank \varnothing D _s	7 mm
Overall length L	63 mm
Shank square \square	5.5 mm
Thread depth	29.19 mm

Thread size	G1/8
Coating	uncoated
Thread type	G
Flank angle	55 °
Standard	DIN 5157
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	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		

