Garant

Hand tap set, uncoated, G: G2



Order data

Order number	130550 G2
GTIN	4045197067685
Item class	11G

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: 11 Thread Ø: 59.61 mm Overall length L: 160 mm Shank Ø D_s: 45 mm Shank square □: 35 mm Tapping hole Ø: 57 mm

Technical description

Tapping hole Ø	57 mm
Thread Ø	59.61 mm
Threads per inch	11
Thread pitch	2.309 mm

Tool material	HSS	
Shank Ø D _s	45 mm	
Overall length L	160 mm	
Shank square 🗆	35 mm	
Thread depth	119.22 mm	
Thread size	G2	
Coating	uncoated	
Thread type	G	
Flank angle	55 °	
Standard	DIN 5157	
Taper lead form	D	
Taper lead form	С	
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		

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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	