

Hand tap set, uncoated, G: G1/8



Order data

Order number	130660 G1/8		
GTIN	4067263036203		
Item class	12G		

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).

Technical description

Shank Ø D₅	7 mm		
Tapping hole Ø	8.8 mm		
Overall length L	63 mm		
Thread Ø	9.73 mm		
Thread depth	29.19 mm		
Shank square □	5.5 mm		
Tool material	HSS		
Threads per inch	28		
Thread pitch	0.907 mm		
Thread size	G1/8		
Coating	uncoated		

Thread type	G		
Flank angle	55 °		
Standard	DIN 5157		
Taper lead form	С		
Taper lead form	D		
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	Serial hand taps		
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/mm²	suitable		
Steel < 900 N/mm ²	suitable		
GG(G)	suitable only under restricted conditions		
Uni	suitable		
Oil	suitable		

dry

suitable only under restricted conditions