

Hand tap, single Second tap, uncoated, M: M27



Order data

Order number	130170 M27
GTIN	4045197065896
Item class	11G

Description

Version:

Size M2.3 and M2.6 to old DIN profile.

Thread type: M
Tool material: HSS
Standard: DIN 352
Tolerance class: ISO 2 6H
Thread pitch: 3 mm
Overall length L: 110 mm
Shank Ø D₅: 20 mm
Shank square □: 16 mm
Tapping hole Ø: 24 mm

Technical description

Thread Ø	27 mm
Tapping hole Ø	24 mm
Thread pitch	3 mm
Standard	DIN 352
Shank Ø D _s	20 mm
Overall length L	110 mm
Shank square □	16 mm
Tolerance class	ISO 2 6H

Tool material	HSS	
Thread depth	54 mm	
Thread type	M	
Thread size	M27	
Coating	uncoated	
Flank angle	60 °	
Thread standard	DIN 13	
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	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		
Steel < 750 N/mm ²	suitable		
Steel < 900 N/mm ²	suitable		
GG(G)	suitable only under restricted conditions		

Uni	suitable only under restricted conditions	
Oil	suitable	
dry	suitable only under restricted conditions	