

Hand tap, single Second tap, uncoated, M: M22



Order data

Order number	130420 M22
GTIN	4062406089337
Item class	11G

Description

Version:

Tap, consisting of the taper, second, and plug tap. Taper tap with long pilot.

Thread type: M Tool material: HSS E Standard: DIN 352

Tolerance class: ISO 2 6H Thread pitch: 2.5 mm Overall length L: 100 mm

Shank Ø D_s: 18 mm

Shank square □: 14.5 mm Tapping hole Ø: 19.5 mm

Technical description

Shank square □	14.5 mm
Thread depth	66 mm
Thread pitch	2.5 mm
Shank Ø D _s	18 mm
Tolerance class	ISO 2 6H
Overall length L	100 mm
Tapping hole Ø	19.5 mm
Thread Ø	22 mm
Standard	DIN 352

Thread type	M	
Number of cutting edges Z	3	
Number of clamping slots	3	
Tool material	HSS E	
Thread size	M22	
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 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 > 10% Si	suitable only under restricted conditions		
Steel < 750 N/mm ²	suitable		
Steel < 900 N/mm ²	suitable		
Steel < 1100 N/mm ²	suitable only under restricted conditions		
INOX < 900 N/mm ²	suitable		
INOX > 900 N/mm ²	suitable only under restricted conditions		
Ti > 850 N/mm ²	suitable		

GG(G)	suitable only under restricted conditions	
Uni	suitable	
Oil	suitable	
dry	suitable only under restricted conditions	