Garant

Machine tap Form B DIN 376, uncoated, M: M22



Order data

Order number	131200 M22		
GTIN	4045197069160		
Item class	11H		

Description

Version: With spiral point.

All sizes: Shank to DIN 376(= shank Ø tapered), thus suitable for greater operating depths Sizes M2; M2.5; M3 without square. ISO 2 6H HSS-E

Technical description

Thread pitch	2.5 mm		
Tapping hole Ø	19.5 mm		
Number of clamping slots	3		
Number of cutting edges Z	3		
Thread Ø	22 mm		
Standard	DIN 376		
Shank Ø D _s	18 mm		
Overall length L	140 mm		
Shank square 🗆	14.5 mm		
Tolerance class	ISO 2 6H		
Tool material	HSS E		
Thread depth	66 mm		
Thread type	М		

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Thread size	M22		
Coating	uncoated		
Flank angle	60 degrees		
Thread standard	DIN 13		
Taper lead form	В		
Shank	Plain shank with h9		
Through-coolant	no		
Application for type of drilling	up to 3×D for through holes		
Cutting direction	right-hand		
Type of threading tool	Machine tap for conventional machining		
Colour ring	without		
Type of product	Тар		

User data

	Suitability	V _c	ISO code
Aluminium (short chipping)	suitable only under restricted conditions	13 m/min	Ν
Steel < 500 N/mm ²	suitable	15 m/min	Р
Steel < 750 N/mm²	suitable	15 m/min	Р
Oil	suitable		
wet maximum	suitable only under restricted conditions		