Garant

Machine tap Form B DIN 376, uncoated, M: M16



Order data

Order number	131200 M16		
GTIN	4045197069139		
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

Number of cutting edges Z	3		
Tapping hole Ø	14 mm		
Thread Ø	16 mm		
Number of clamping slots	3		
Thread pitch	2 mm		
Standard	DIN 376		
Shank Ø D _s	12 mm		
Overall length L	110 mm		
Shank square 🗆	9 mm		
Tolerance class	ISO 2 6H		
Tool material	HSS E		
Thread depth	48 mm		
Thread type	М		

© Hoffmann GmbH Qualitätswerkzeuge

Thread size	M16		
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		