

Machine tap Form B, extra long, uncoated, M: M10



Order data

Order number	131760 M10		
GTIN	4045197070272		
Item class	11H		

Description

Version:

With spiral point.

With extra long shank.

≤ **M10:**Shank **to DIN 371**;

≥ **M12:**Shank **to DIN 376.**

Advantage:

Designed for tapping threads where access is difficult.

Thread type: M Tool material: HSS E

Standard: Manufacturer's standard

Tolerance class: ISO 2 6H Thread pitch: 1.5 mm Overall length L: 160 mm Shank Ø D₅: 10 mm Shank square □: 8 mm

Technical description

Tapping hole Ø: 8.5 mm

Number of cutting edges Z	3		
Number of clamping slots	3		
Thread pitch	1.5 mm		
Thread Ø	10 mm		
Tapping hole Ø	8.5 mm		
Standard	Manufacturer's standard		

Shank Ø D _s	10 mm		
Overall length L	160 mm		
Shank square □	8 mm		
Tolerance class	ISO 2 6H		
Tool material	HSS E		
Thread depth	30 mm		
Thread type	M		
Thread size	M10		
Coating	uncoated		
Flank angle	60 °		
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	\mathbf{V}_{c}	ISO code
Aluminium (short chipping)	suitable only under restricted conditions	13 m/min	N
Steel < 500 N/mm ²	suitable	15 m/min	Р
Steel < 750 N/mm ²	suitable	15 m/min	Р
Oil	suitable		
wet maximum	suitable only under restricted conditions		

