

GARANT Master Tap machine tap Form B 6HX DIN 376, AlTiX, M: M10



Order data

Order number	132726 M10
GTIN	4062406278588
Item class	111

Description

Version:

Universal taps, designed for use in a wide spectrum of materials with high process reliability.

- · HSS-E-PM tool material for a high degree of wear resistance.
- · Reduced coefficient of friction due to the new high-performance coating.
- · Special geometry for optimum swarf evacuation.

All sizes: Shank **to DIN 376 (= shank** Ø **relieved)** thus suitable for greater operating depths.

Thread type: M

Tool material: HSS E PM Standard: DIN 376

Tolerance class: ISO 2X 6HX Thread pitch: 1.5 mm Overall length L: 100 mm

Shank Ø D_s: 7 mm

Shank square \square : 5.5 mm Tapping hole \varnothing : 8.5 mm

Technical description

Tool material	HSS E PM
Standard	DIN 376
Tapping hole Ø	8.5 mm
Thread size	M10
Number of cutting edges Z	3
Shank square □	5.5 mm

Thread pitch	1.5 mm
Overall length L	100 mm
Thread type	M
Shank Ø D _s	7 mm
Thread depth	30 mm
Number of clamping slots	3
Tolerance class	ISO 2X 6HX
Thread Ø	10 mm
Coating	AlTiX
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 dynamic machining
Colour ring	green
Series	GARANT Master Tap
Type of product	Тар