Garant

Machine tap, TiCN, M: 10X1



Order data

Order number	132861 10X1
GTIN	4045197745712
Item class	11H

Description

Version: Sturdy version. Recommendation: For very hard steels, TOOLOX and HARDOX materials we recommend deviating from the DIN data (see table) by drilling the core hole Ø 0.05 to 0.3 mm larger. For use only with a length compensation chuck – even on machines with synchronised spindle drives. Thread type: MF Tool material: HSS E PM Standard: DIN 371 Tolerance class: ISO 2X 6HX Thread pitch: 1 mm Overall length L: 90 mm Shank Ø D_s: 10 mm Shank square []: 8 mm Tapping hole Ø: 9 mm

Technical description

Overall length L	90 mm
Tool material	HSS E PM
Thread Ø	10 mm
Number of clamping slots	5
Tolerance class	ISO 2X 6HX
Number of cutting edges Z	5
Shank Ø D $_{\rm s}$	10 mm

© Hoffmann GmbH Qualitätswerkzeuge

~

C1

.

Shank square 🗆	8 mm
Tapping hole Ø	9 mm
Thread pitch	1 mm
Standard	DIN 371
Thread depth	15 mm
Thread type	MF
Thread size	M10×1
Coating	TiCN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 1.5×D for blind holes and through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	red
Type of product	Тар