

Garant
Machine tap HSS-E-PM, TiCN, M: M8

Order data

Order number	135760 M8
GTIN	4045197077585
Item class	11H

Description
Version:
Sturdy design, with 15° right-hand chip flutes.

 For use with **emulsion** (fat content minimum 8%).

Thread type: M

Tool material: HSS E PM

Standard: DIN 371

Tolerance class: ISO 2X 6HX

Thread pitch: 1.25 mm

Overall length L: 90 mm

 Shank $\varnothing D_s$: 8 mm

 Shank square \square : 6.2 mm

 Tapping hole \varnothing : 6.8 mm

Technical description

Number of clamping slots	3
Number of cutting edges Z	3
Tapping hole \varnothing	6.8 mm
Thread pitch	1.25 mm
Thread \varnothing	8 mm
Standard	DIN 371
Shank $\varnothing D_s$	8 mm
Overall length L	90 mm
Shank square \square	6.2 mm

Tolerance class	ISO 2X 6HX
Tool material	HSS E PM
Thread depth	16 mm
Thread type	M
Thread size	M8
Coating	TiCN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	15 degrees
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	pink
Type of product	Tap