

Garant**Machine tap, vaporised, MF: 8X0,75****Order data**

Order number	136210 8X0,75
GTIN	4045197078551
Item class	11H

Description**Version:**

Surface vaporised for reduced edge build-up.

Thread type: MF

Tool material: HSS E

Standard: DIN 374

Tolerance class: ISO 2 6H

Thread pitch: 0.75 mm

Overall length L: 80 mm

Shank $\varnothing D_s$: 6 mmShank square \square : 4.9 mmTapping hole \varnothing : 7.2 mm**Technical description**

Thread \varnothing	8 mm
Thread pitch	0.75 mm
Number of clamping slots	3
Number of cutting edges Z	3
Tapping hole \varnothing	7.2 mm
Shank $\varnothing D_s$	6 mm
Overall length L	80 mm
Shank square \square	4.9 mm
Tolerance class	ISO 2 6H

Tool material	HSS E
Standard	DIN 374
Thread depth	24 mm
Thread type	MF
Thread size	M8×0.75
Coating	vaporised
Flank angle	60°
Thread standard	DIN 13
Taper lead form	C
Helix angle	40°
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	yellow
Type of product	Tap

User data

	Suitability	V _c	ISO code
Alu plastics	suitable	13 m/min	N
Aluminium (short chipping)	suitable	13 m/min	N
Steel < 500 N/mm ²	suitable	15 m/min	P
CuZn	suitable only under restricted conditions	13 m/min	N
Oil	suitable		
wet maximum	suitable		

