

Garant
Through hole machine tap, uncoated, M: M45X1

Order data

Order number	130000 M45X1
GTIN	4045197625410
Item class	10N

Description
Note:

Delivery time: 35 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: M/MF

Tool material: HSS E

Standard: DIN 376

Thread pitch: 1 mm

Overall length L: 220 mm

Shank $\varnothing D_s$: 36 mm

Shank square \square : 29 mm

Tapping hole \varnothing : 44 mm

Technical description

Tapping hole \varnothing	44 mm
Shank square \square	29 mm
Thread \varnothing	45 mm
Tool material	HSS E
Standard	DIN 376
Shank $\varnothing D_s$	36 mm
Thread pitch	1 mm
Number of clamping slots	4

Number of cutting edges Z	4
Overall length L	220 mm
Thread depth	90 mm
Thread type	M/MF
Thread size	M45×1
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	B
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	Tap