

Garant**Through hole machine tap, TiN, MF: M45X0,75****Order data**

Order number	130005 M45X0,75
GTIN	4062406006945
Item class	10N

Description**Note:**

Delivery time: 49 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

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 0.75 mm

Overall length L: 220 mm

Shank Ø D_s: 36 mm

Shank square □: 29 mm

Tapping hole Ø: 44.25 mm

Technical description

Overall length L	220 mm
Number of cutting edges Z	4
Number of clamping slots	4
Thread Ø	45 mm
Tolerance class	ISO 1 4H
Tolerance class	ISO 1X 4HX

Tolerance class	ISO 2 6H
Tolerance class	ISO 2X 6HX
Tolerance class	6H +0.05
Tolerance class	6H +0.20
Tolerance class	ISO 3 6G
Tolerance class	ISO 3X 6GX
Tolerance class	7H
Tolerance class	7HX
Tolerance class	7G
Tolerance class	7GX
Tolerance class	6H +0.10
Thread pitch	0.75 mm
Shank square □	29 mm
Shank Ø D _s	36 mm
Thread depth	90 mm
Tool material	HSS E
Tapping hole Ø	44.25 mm
Standard	DIN 376
Thread type	M/MF
Thread size	M45×0.75
Coating	TiN
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