

Garant
Through hole machine tap, uncoated, MF: M1,6X0,25

Order data

Order number	130000 M1,6X0,25
GTIN	4045197997524
Item class	10N

Description
Note:

Delivery time: 91 calendar days
 Minimum order quantity: 25 pcs.
 Special / custom-made product - return not possible
 Thread type: M/MF
 Tool material: HSS E
 Standard: DIN 371
 Tolerance class: ISO 1 4H
 Tolerance class: ISO 1X 4HX
 Tolerance class: ISO 2 6H
 Thread pitch: 0.25 mm
 Overall length L: 40 mm
 Shank $\varnothing D_s$: 2.5 mm
 Shank square \square : 2.1 mm
 Tapping hole \varnothing : 1.35 mm

Technical description

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	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
Tolerance class	6H +0.20
Number of clamping slots	2
Overall length L	40 mm
Thread depth	3.2 mm
Shank square □	2.1 mm
Number of cutting edges Z	2
Thread pitch	0.25 mm
Standard	DIN 371
Tapping hole Ø	1.35 mm
Tool material	HSS E
Thread Ø	1.6 mm
Shank Ø D _s	2.5 mm
Thread type	M/MF
Thread size	M1.6×0.25
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