

Garant
Through hole machine tap, TiN, Type: 2-4,5

Order data

Order number	130035 2-4,5
GTIN	4062406040956
Item class	10N

Description
Note:

Delivery time: 49 calendar days
 Minimum order quantity: 1 pc.
 Special / custom-made product - return not possible
 Thread type: UNC
 Tool material: HSS E
 Standard: DIN 376
 Thread \varnothing : 50.8 mm
 Overall length L: 250 mm
 Shank \varnothing D_s: 40 mm
 Shank square □: 32 mm
 Tapping hole \varnothing : 45.03 mm

Technical description

Thread pitch	5.644 mm
Number of clamping slots	4
Overall length L	250 mm
Thread depth	101.6 mm
Number of cutting edges Z	4
Tool material	HSS E
Tapping hole \varnothing	45.03 mm
Shank \varnothing D _s	40 mm

Thread Ø	50.8 mm
Standard	DIN 376
Shank square □	32 mm
Thread type	UNC
Thread size	2-4,5 UNC
Coating	TiN
Flank angle	60°
Thread standard	ASME B1.1
Tolerance class	1B
Tolerance class	2B +0.20
Tolerance class	2B +0.10
Tolerance class	3B
Tolerance class	2B
Tolerance class	2B +0.05
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