

Garant
Through hole machine tap, uncoated, Type: NO.5-44

Order data

Order number	130030 NO.5-44
GTIN	4062406034320
Item class	10N

Description
Note:

Delivery time: 35 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: UNF

Tool material: HSS E

Standard: DIN 371

Threads per inch: 44

Thread \varnothing : 3.18 mm

Overall length L: 56 mm

Shank \varnothing D_s: 3.5 mm

Shank square \square : 2.7 mm

Tapping hole \varnothing : 2.7 mm

Technical description

Thread \varnothing	3.18 mm
Shank square \square	2.7 mm
Overall length L	56 mm
Thread depth	9.54 mm
Shank \varnothing D _s	3.5 mm
Threads per inch	44
Tool material	HSS E

Standard	DIN 371
Tapping hole Ø	2.7 mm
Thread pitch	0.577 mm
Number of cutting edges Z	3
Number of clamping slots	3
Thread type	UNF
Thread size	5-44 UNF
Coating	uncoated
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