

Garant**Through hole machine tap, uncoated, Type: 1/4-56****Order data**

Order number	130030 1/4-56
GTIN	4062406034528
Item class	10N

Description**Note:**

Delivery time: 35 calendar days

Minimum order quantity: 3 pcs.

Special / custom-made product - return not possible

Thread type: UNS

Tool material: HSS E

Standard: DIN 371

Threads per inch: 56

Thread \varnothing : 6.35 mm

Overall length L: 80 mm

Shank \varnothing D_s: 7 mmShank square \square : 5.5 mmTapping hole \varnothing : 5.95 mm**Technical description**

Thread \varnothing	6.35 mm
Threads per inch	56
Number of cutting edges Z	3
Thread depth	19.05 mm
Shank square \square	5.5 mm
Shank \varnothing D _s	7 mm
Overall length L	80 mm

Number of clamping slots	3
Tapping hole Ø	5.95 mm
Standard	DIN 371
Thread pitch	0.454 mm
Tool material	HSS E
Thread type	UNS
Thread size	1/4-56 UNS
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