

Garant**Blind hole machine tap, uncoated, Type: NO.6-40****Order data**

Order number	130040 NO.6-40
GTIN	4062406043308
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: 40

Thread \varnothing : 3.505 mm

Overall length L: 56 mm

Shank \varnothing D_s: 4 mmShank square \square : 3 mmTapping hole \varnothing : 2.95 mm**Technical description**

Standard	DIN 371
Number of clamping slots	3
Shank \varnothing D _s	4 mm
Threads per inch	40
Tapping hole \varnothing	2.95 mm
Shank square \square	3 mm
Thread \varnothing	3.505 mm

Thread pitch	0.635 mm
Thread depth	8.8 mm
Tool material	HSS E
Overall length L	56 mm
Number of cutting edges Z	3
Thread type	UNF
Thread size	6-40 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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap