

Garant
Through hole machine tap, TiN, Type: NO.6-40

Order data

Order number	130035 NO.6-40
GTIN	4062406038823
Item class	10N

Description
Note:

Delivery time: 49 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 : 3.51 mm
 Overall length L: 56 mm
 Shank \varnothing D_s: 4 mm
 Shank square \square : 3 mm
 Tapping hole \varnothing : 2.95 mm

Technical description

Threads per inch	40
Thread depth	10.53 mm
Tool material	HSS E
Shank \varnothing D _s	4 mm
Thread \varnothing	3.51 mm
Number of cutting edges Z	3
Number of clamping slots	3

Standard	DIN 371
Overall length L	56 mm
Thread pitch	0.635 mm
Shank square □	3 mm
Tapping hole Ø	2.95 mm
Thread type	UNF
Thread size	6-40 UNF
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