

Garant
Machine tap for through holes and blind holes, TiN, Type: 2.7/8-20

Order data

Order number	130055 2.7/8-20
GTIN	4062406054816
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UN

Tool material: HSS

Threads per inch: 20

Thread \varnothing : 73.025 mm

Overall length L: 160 mm

Shank $\varnothing D_s$: 50 mm

Shank square \square : 39 mm

Tapping hole \varnothing : 71.82 mm

Technical description

Thread \varnothing	73.025 mm
Number of clamping slots	8
Shank $\varnothing D_s$	50 mm
Shank square \square	39 mm
Tool material	HSS
Number of cutting edges Z	8
Threads per inch	20
Overall length L	160 mm

Thread depth	109.54 mm
Thread pitch	1.27 mm
Tapping hole Ø	71.82 mm
Thread type	UN
Thread size	2.7/8-20 UN
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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 1.5×D for blind holes and through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap