

Garant
Through hole machine tap, TiN, Type: 1.1/8-14

Order data

Order number	130035 1.1/8-14
GTIN	4062406040024
Item class	10N

Description
Note:

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNS

Tool material: HSS E

Standard: DIN 376

Threads per inch: 14

Thread \varnothing : 28.575 mm

Overall length L: 180 mm

Shank \varnothing D_s: 22 mm

Shank square \square : 18 mm

Tapping hole \varnothing : 27 mm

Technical description

Standard	DIN 376
Shank \varnothing D _s	22 mm
Shank square \square	18 mm
Thread \varnothing	28.575 mm
Overall length L	180 mm
Tapping hole \varnothing	27 mm
Tool material	HSS E
Thread depth	57.15 mm

Number of cutting edges Z	4
Number of clamping slots	4
Threads per inch	14
Thread pitch	1.814 mm
Thread type	UNS
Thread size	1.1/8-14 UNS
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