

Garant
Through hole machine tap, TiN, Type: 1.1/8-24

Order data

Order number	130035 1.1/8-24
GTIN	4062406039981
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: 24
 Thread \varnothing : 28.575 mm
 Overall length L: 180 mm
 Shank \varnothing D_s: 22 mm
 Shank square □: 18 mm
 Tapping hole \varnothing : 27.75 mm

Technical description

Number of clamping slots	4
Overall length L	180 mm
Tool material	HSS E
Thread depth	57.15 mm
Standard	DIN 376
Shank \varnothing D _s	22 mm
Threads per inch	24
Thread pitch	1.058 mm

Tapping hole Ø	27.75 mm
Thread Ø	28.575 mm
Shank square □	18 mm
Number of cutting edges Z	4
Thread type	UNS
Thread size	1.1/8-24 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