

Garant
Through hole machine tap, TiN, Type: 1-14

Order data

Order number	130035 1-14
GTIN	4062406039899
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 : 25.4 mm

Overall length L: 160 mm

Shank \varnothing D_s: 20 mm

Shank square \square : 16 mm

Tapping hole \varnothing : 23.75 mm

Technical description

Thread pitch	1.814 mm
Number of cutting edges Z	4
Tapping hole \varnothing	23.75 mm
Thread \varnothing	25.4 mm
Number of clamping slots	4
Shank square \square	16 mm
Overall length L	160 mm
Thread depth	50.8 mm

Threads per inch	14
Tool material	HSS E
Standard	DIN 376
Shank $\varnothing D_s$	20 mm
Thread type	UNS
Thread size	1-14 UNS
Coating	TiN
Flank angle	60 degrees
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