

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

Order data

Order number	130045 1-14
GTIN	4062406048853
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 Ø: 25.4 mm

Overall length L: 160 mm

Shank Ø D_s: 20 mm

Shank square □: 16 mm

Tapping hole Ø: 23.75 mm

Technical description

Shank square □	16 mm
Thread pitch	1.814 mm
Standard	DIN 376
Number of cutting edges Z	4
Threads per inch	14
Overall length L	160 mm
Tapping hole Ø	23.75 mm

Number of clamping slots	4
Thread depth	63.5 mm
Shank $\varnothing D_s$	20 mm
Tool material	HSS E
Thread \varnothing	25.4 mm
Thread type	UNS
Thread size	1-14 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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2xD for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap