

Garant**Blind hole machine tap, TiN, Type: 2-20****Order data**

Order number	130045 2-20
GTIN	4062406049843
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 E

Standard: DIN 376

Threads per inch: 20

Thread Ø: 50.8 mm

Overall length L: 250 mm

Shank Ø D_s: 40 mm

Shank square □: 32 mm

Tapping hole Ø: 49.58 mm

Technical description

Overall length L	250 mm
Thread Ø	50.8 mm
Thread depth	101.6 mm
Number of clamping slots	4
Tool material	HSS E
Standard	DIN 376
Shank Ø D _s	40 mm
Threads per inch	20

Number of cutting edges Z	4
Thread pitch	1.27 mm
Tapping hole Ø	49.58 mm
Shank square □	32 mm
Thread type	UN
Thread size	2-20 UN
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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2.5×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap