

Garant
Blind hole machine tap, TiN, Type: 1.7/8-10

Order data

Order number	130045 1.7/8-10
GTIN	4062406049782
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: 10

Thread Ø: 47.625 mm

Overall length L: 250 mm

Shank Ø D_s: 36 mm

Shank square □: 29 mm

Tapping hole Ø: 45.3 mm

Technical description

Tapping hole Ø	45.3 mm
Overall length L	250 mm
Thread pitch	2.54 mm
Shank square □	29 mm
Thread depth	119 mm
Tool material	HSS E
Thread Ø	47.625 mm

Number of clamping slots	4
Number of cutting edges Z	4
Standard	DIN 376
Shank $\varnothing D_s$	36 mm
Threads per inch	10
Thread type	UNS
Thread size	1.7/8-10 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