

Garant
Blind hole machine tap, TiN, Type: 1-8

Order data

Order number	130045 1-8
GTIN	4062406048884
Item class	10N

Description
Note:

Delivery time: 49 calendar days
 Minimum order quantity: 1 pc.
 Special / custom-made product - return not possible
 Thread type: UNC
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 8
 Thread \varnothing : 25.4 mm
 Overall length L: 160 mm
 Shank \varnothing D_s: 20 mm
 Shank square □: 16 mm
 Tapping hole \varnothing : 22.15 mm

Technical description

Standard	DIN 376
Thread depth	50.8 mm
Overall length L	160 mm
Threads per inch	8
Tool material	HSS E
Number of cutting edges Z	4
Shank \varnothing D _s	20 mm
Number of clamping slots	4

Shank square □	16 mm
Tapping hole Ø	22.15 mm
Thread pitch	3.175 mm
Thread Ø	25.4 mm
Thread type	UNC
Thread size	1-8 UNC
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