

Garant**Blind hole machine tap, TiN, Type: 7/8-14****Order data**

Order number	130045 7/8-14
GTIN	4062406048730
Item class	10N

Description**Note:**

Delivery time: 49 calendar days
Minimum order quantity: 1 pc.
Special / custom-made product - return not possible
Thread type: UNF
Tool material: HSS E
Standard: DIN 376
Threads per inch: 14
Thread \varnothing : 22.225 mm
Overall length L: 140 mm
Shank \varnothing D_s: 18 mm
Shank square \square : 14.5 mm
Tapping hole \varnothing : 20.4 mm

Technical description

Tapping hole \varnothing	20.4 mm
Threads per inch	14
Shank \varnothing D _s	18 mm
Number of cutting edges Z	4
Shank square \square	14.5 mm
Thread \varnothing	22.225 mm
Thread depth	55.56 mm

Overall length L	140 mm
Tool material	HSS E
Thread pitch	1.814 mm
Standard	DIN 376
Number of clamping slots	4
Thread type	UNF
Thread size	7/8-14 UNF
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 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap