

Garant
Blind hole machine tap, TiN, Type: 7/8-18

Order data

Order number	130045 7/8-18
GTIN	4062406048716
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: 18
 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 : 21 mm

Technical description

Thread pitch	1.411 mm
Shank square \square	14.5 mm
Number of clamping slots	4
Overall length L	140 mm
Tapping hole \varnothing	21 mm
Number of cutting edges Z	4
Thread \varnothing	22.225 mm
Standard	DIN 376

Threads per inch	18
Shank $\varnothing D_s$	18 mm
Tool material	HSS E
Thread depth	44.45 mm
Thread type	UNS
Thread size	7/8-18 UNS
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