

Garant
Through hole machine tap, TiN, Type: 7/8-14

Order data

Order number	130035 7/8-14
GTIN	4062406039776
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

Shank square \square	14.5 mm
Standard	DIN 376
Tapping hole \varnothing	20.4 mm
Thread pitch	1.814 mm
Number of cutting edges Z	3
Shank \varnothing D _s	18 mm
Number of clamping slots	3
Thread \varnothing	22.225 mm

Overall length L	140 mm
Thread depth	44.45 mm
Threads per inch	14
Tool material	HSS E
Thread type	UNF
Thread size	7/8-14 UNF
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	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap