

Garant
Through hole machine tap, TiN, Type: 3/4-18

Order data

Order number	130035 3/4-18
GTIN	4062406039646
Item class	10N

Description
Note:

Delivery time: 49 calendar days
 Minimum order quantity: 2 pcs.
 Special / custom-made product - return not possible
 Thread type: UNS
 Tool material: HSS E
 Standard: DIN 376
 Threads per inch: 18
 Thread Ø: 19.05 mm
 Overall length L: 125 mm
 Shank Ø D_s: 14 mm
 Shank square □: 11 mm
 Tapping hole Ø: 17.75 mm

Technical description

Threads per inch	18
Thread depth	38.1 mm
Overall length L	125 mm
Tapping hole Ø	17.75 mm
Number of cutting edges Z	3
Thread pitch	1.411 mm
Tool material	HSS E
Thread Ø	19.05 mm

Number of clamping slots	3
Shank square □	11 mm
Standard	DIN 376
Shank Ø D _s	14 mm
Thread type	UNS
Thread size	3/4-18 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	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