

Garant
Through hole machine tap, TiN, Type: 3/4-27

Order data

Order number	130035 3/4-27
GTIN	4062406039615
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: 27
 Thread \varnothing : 19.05 mm
 Overall length L: 125 mm
 Shank $\varnothing D_s$: 14 mm
 Shank square \square : 11 mm
 Tapping hole \varnothing : 18.2 mm

Technical description

Number of clamping slots	3
Tapping hole \varnothing	18.2 mm
Number of cutting edges Z	3
Tool material	HSS E
Thread \varnothing	19.05 mm
Thread pitch	0.94 mm
Shank $\varnothing D_s$	14 mm

Standard	DIN 376
Shank square □	11 mm
Overall length L	125 mm
Threads per inch	27
Thread depth	57.15 mm
Thread type	UNS
Thread size	3/4-27 UNS
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	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