

Garant
Through hole machine tap, TiN, Type: 2-18

Order data

Order number	130035 2-18
GTIN	4062406040895
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 : 50.8 mm
 Overall length L: 250 mm
 Shank \varnothing D_s: 40 mm
 Shank square □: 32 mm
 Tapping hole \varnothing : 49.5 mm

Technical description

Overall length L	250 mm
Number of clamping slots	4
Standard	DIN 376
Threads per inch	18
Shank square □	32 mm
Shank \varnothing D _s	40 mm
Thread depth	101.6 mm
Tool material	HSS E

Thread Ø	50.8 mm
Tapping hole Ø	49.5 mm
Thread pitch	1.411 mm
Number of cutting edges Z	4
Thread type	UNS
Thread size	2-18 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