

Garant
Blind hole machine tap, TiN, Type: NO.8-32

Order data

Order number	130045 NO.8-32
GTIN	4062406047818
Item class	10N

Description
Note:

Delivery time: 49 calendar days
 Minimum order quantity: 3 pcs.
 Special / custom-made product - return not possible
 Thread type: UNC
 Tool material: HSS E
 Standard: DIN 371
 Threads per inch: 32
 Thread \varnothing : 4.166 mm
 Overall length L: 63 mm
 Shank \varnothing D_s: 4.5 mm
 Shank square \square : 3.4 mm
 Tapping hole \varnothing : 3.42 mm

Technical description

Thread \varnothing	4.166 mm
Number of cutting edges Z	3
Overall length L	63 mm
Standard	DIN 371
Number of clamping slots	3
Tool material	HSS E
Shank square \square	3.4 mm

Shank $\varnothing D_s$	4.5 mm
Tapping hole \varnothing	3.42 mm
Thread pitch	0.794 mm
Thread depth	10.4 mm
Threads per inch	32
Thread type	UNC
Thread size	8-32 UNC
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	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2xD for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap