

Garant
Blind hole machine tap, uncoated, Type: 5/16-32

Order data

Order number	130040 5/16-32
GTIN	4062406043605
Item class	10N

Description
Note:

Delivery time: 35 calendar days
 Minimum order quantity: 3 pcs.
 Special / custom-made product - return not possible
 Thread type: UNEF
 Tool material: HSS E
 Standard: DIN 371
 Threads per inch: 32
 Thread \varnothing : 7.938 mm
 Overall length L: 90 mm
 Shank \varnothing D_s: 8 mm
 Shank square \square : 6.2 mm
 Tapping hole \varnothing : 7.25 mm

Technical description

Number of cutting edges Z	3
Tapping hole \varnothing	7.25 mm
Standard	DIN 371
Number of clamping slots	3
Overall length L	90 mm
Shank square \square	6.2 mm
Thread \varnothing	7.938 mm

Tool material	HSS E
Shank $\varnothing D_s$	8 mm
Thread pitch	0.794 mm
Threads per inch	32
Thread depth	19.85 mm
Thread type	UNEF
Thread size	5/16-32 UNEF
Coating	uncoated
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