

Garant
Blind hole machine tap, uncoated, Type: NO.5-44

Order data

Order number	130040 NO.5-44
GTIN	4062406043285
Item class	10N

Description
Note:

Delivery time: 35 calendar days
 Minimum order quantity: 3 pcs.
 Special / custom-made product - return not possible
 Thread type: UNF
 Tool material: HSS E
 Standard: DIN 371
 Threads per inch: 44
 Thread \varnothing : 3.175 mm
 Overall length L: 56 mm
 Shank \varnothing D_s: 3.5 mm
 Shank square \square : 2.7 mm
 Tapping hole \varnothing : 2.7 mm

Technical description

Thread pitch	0.577 mm
Tool material	HSS E
Standard	DIN 371
Tapping hole \varnothing	2.7 mm
Shank square \square	2.7 mm
Number of clamping slots	3
Threads per inch	44

Shank $\varnothing D_s$	3.5 mm
Overall length L	56 mm
Thread depth	7.9 mm
Thread \varnothing	3.175 mm
Number of cutting edges Z	3
Thread type	UNF
Thread size	5-44 UNF
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