Garant

Left-hand thread blind hole machine tap, uncoated, MF: M45X1,5



Order data

Order number	130011 M45X1,5
GTIN	4062406017743
Item class	10N

Description

Note:
Delivery time: 35 calendar days
Minimum order quantity: 1 pc.
Special / custom-made product - return not possible
Thread type: M/MF-LH
Tool material: HSS E
Standard: DIN 376
Tolerance class: ISO 1 4H
Tolerance class: ISO 1X 4HX
Tolerance class: ISO 2 6H
Thread pitch: 1.5 mm
Overall length L: 220 mm
Shank ∅ D_s: 36 mm
Shank square □: 29 mm
Tapping hole ∅: 43.5 mm

Technical description

Standard	DIN 376
Tolerance class	ISO 1 4H
Tolerance class	ISO 1X 4HX
Tolerance class	ISO 2 6H
Tolerance class	ISO 2X 6HX
Tolerance class	6H +0.05

Tolerance class	6H +0.20
Tolerance class	ISO 3 6G
Tolerance class	ISO 3X 6GX
Tolerance class	7H
Tolerance class	7HX
Tolerance class	7G
Tolerance class	7GX
Tolerance class	6H +0.10
Number of clamping slots	4
Tool material	HSS E
Overall length L	220 mm
Shank ⌀ D_s	36 mm
Thread pitch	1.5 mm
Number of cutting edges Z	4
Thread depth	90 mm
Shank square ☐	29 mm
Tapping hole ⌀	43.5 mm
Thread ⌀	45 mm
Thread type	M/MF-LH
Thread size	M45×1.5
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2.5×D for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap