

Garant
Through hole machine tap, TiN, MF: M2,5X0,45

Order data

Order number	130005 M2,5X0,45
GTIN	4062406004033
Item class	10N

Description
Note:

Delivery time: 91 calendar days
 Minimum order quantity: 25 pcs.
 Special / custom-made product - return not possible
 Thread type: M/MF
 Tool material: HSS E
 Standard: DIN 376
 Tolerance class: ISO 1 4H
 Tolerance class: ISO 1X 4HX
 Tolerance class: ISO 2 6H
 Thread pitch: 0.45 mm
 Overall length L: 50 mm
 Shank $\varnothing D_s$: 2.8 mm
 Shank square \square : 2.1 mm
 Tapping hole \varnothing : 2.05 mm

Technical description

Thread pitch	0.45 mm
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	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
Tolerance class	6H +0.20
Overall length L	50 mm
Thread depth	5 mm
Shank square □	2.1 mm
Standard	DIN 376
Tool material	HSS E
Number of cutting edges Z	3
Number of clamping slots	3
Tapping hole Ø	2.05 mm
Shank Ø D _s	2.8 mm
Thread Ø	2.5 mm
Thread type	M/MF
Thread size	M2.5×0.45
Coating	TiN
Flank angle	60 degrees
Thread standard	DIN 13
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