Garant

Through hole machine tap, TiN, MF: M21X2



Order data

Order number	130005 M21X2
GTIN	4062406005252
Item class	10N

Description

Note:
Delivery time: 49 calendar days
Minimum order quantity: 1 pc.
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: 2 mm
Overall length L: 140 mm
Shank ∅ D_s: 18 mm
Shank square □: 14.5 mm
Tapping hole ∅: 19 mm

Technical description

Thread pitch	2 mm
Thread depth	42 mm
Number of clamping slots	3
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
Thread ∅	21 mm
Standard	DIN 376
Overall length L	140 mm
Shank ∅ D_s	18 mm
Tool material	HSS E
Tapping hole ∅	19 mm
Number of cutting edges Z	3
Shank square ☐	14.5 mm
Thread type	M/MF
Thread size	M21×2
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