

**Garant**
**Through hole machine tap, TiN, MF: M24X1,75**

**Order data**

Order number	130005 M24X1,75
GTIN	4062406005474
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: 1.75 mm

Overall length L: 160 mm

Shank  $\varnothing D_s$ : 18 mm

Shank square  $\square$ : 14.5 mm

Tapping hole  $\varnothing$ : 22.25 mm

**Technical description**

Tapping hole $\varnothing$	22.25 mm
Thread $\varnothing$	24 mm
Shank square $\square$	14.5 mm
Thread pitch	1.75 mm
Shank $\varnothing D_s$	18 mm
Standard	DIN 376

Number of cutting edges Z	3
Number of clamping slots	3
Overall length L	160 mm
Tool material	HSS E
Thread depth	48 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
Thread type	M/MF
Thread size	M24×1.75
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