

Garant**Machine tap for through holes and blind holes, uncoated, MF: M82X0,75****Order data**

Order number	130020 M82X0,75
GTIN	4062406026516
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

Tool material: HSS

Standard: DIN 2184

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 0.75 mm

Overall length L: 160 mm

Shank $\varnothing D_s$: 50 mmShank square \square : 39 mmTapping hole \varnothing : 81.25 mm**Technical description**

Thread pitch	0.75 mm
Thread depth	123 mm
Thread \varnothing	82 mm
Standard	DIN 2184
Overall length L	160 mm
Shank $\varnothing D_s$	50 mm

Tool material	HSS
Tapping hole \varnothing	81.25 mm
Number of cutting edges Z	8
Number of clamping slots	8
Tolerance class	ISO 1 4H
Tolerance class	ISO 1X 4HX
Tolerance class	ISO 2 6H
Tolerance class	ISO 2X 6HX
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 +0.05
Tolerance class	6H +0.10
Shank square \square	39 mm
Thread type	M
Thread size	M82 \times 0.75
Coating	uncoated
Flank angle	60°
Thread standard	DIN 13
Taper lead form	C
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 1.5 \times D for through holes
Application for type of drilling	up to 1.5 \times D for blind holes
Cutting direction	right-hand

Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap