

Garant
Machine tap for through holes and blind holes, uncoated, MF: M82X2

Order data

Order number	130020 M82X2
GTIN	4062406026547
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

Tool material: HSS

Standard: DIN 2184

Tolerance class: ISO 1 4H

Tolerance class: ISO 1X 4HX

Tolerance class: ISO 2 6H

Thread pitch: 2 mm

Overall length L: 160 mm

Shank $\varnothing D_s$: 50 mm

Shank square \square : 39 mm

Tapping hole \varnothing : 80 mm

Technical description

Thread pitch	2 mm
Number of cutting edges Z	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
Thread depth	123 mm
Tool material	HSS
Shank $\varnothing D_s$	50 mm
Tapping hole \varnothing	80 mm
Standard	DIN 2184
Overall length L	160 mm
Thread \varnothing	82 mm
Shank square \square	39 mm
Number of clamping slots	8
Thread type	M/MF
Thread size	M82x2
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 1.5xD for blind holes and through holes
Cutting direction	right-hand

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