

**Garant**
**Spiral flute machine tap, uncoated, MF: M20X0,35**

**Order data**

Order number	130010 M20X0,35
GTIN	4062406012274
Item class	10N

**Description**
**Note:**

Delivery time: 35 calendar days  
 Minimum order quantity: 2 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: 0.35 mm  
 Overall length L: 140 mm  
 Shank  $\varnothing D_s$ : 16 mm  
 Shank square  $\square$ : 12 mm  
 Tapping hole  $\varnothing$ : 19.65 mm

**Technical description**

Tapping hole $\varnothing$	19.65 mm
Shank $\varnothing D_s$	16 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	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 +0.10
Standard	DIN 376
Thread depth	40 mm
Number of clamping slots	3
Thread Ø	20 mm
Thread pitch	0.35 mm
Tool material	HSS E
Overall length L	140 mm
Number of cutting edges Z	3
Shank square □	12 mm
Thread type	M/MF
Thread size	M20×0.35
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 2.5×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining

Colour ring	without
Type of product	Tap