

**Garant****Through hole machine tap, TiN, Type: 15/16-20****Order data**

Order number	130035 15/16-20
GTIN	4062406039813
Item class	10N

**Description****Note:**

Delivery time: 49 calendar days

Minimum order quantity: 1 pc.

Special / custom-made product - return not possible

Thread type: UNEF

Tool material: HSS E

Standard: DIN 376

Threads per inch: 20

Thread  $\varnothing$ : 23.812 mm

Overall length L: 160 mm

Shank  $\varnothing$  D<sub>s</sub>: 18 mm

Shank square □: 14.5 mm

Tapping hole  $\varnothing$ : 22.7 mm**Technical description**

Number of clamping slots	3
Standard	DIN 376
Overall length L	160 mm
Thread pitch	1.27 mm
Shank $\varnothing$ D <sub>s</sub>	18 mm
Thread depth	47.64 mm
Tool material	HSS E

Number of cutting edges Z	3
Shank square □	14.5 mm
Tapping hole Ø	22.7 mm
Threads per inch	20
Thread Ø	23.812 mm
Thread type	UNEF
Thread size	15/16-20 UNEF
Coating	TiN
Flank angle	60 °
Thread standard	ASME B1.1
Tolerance class	1B
Tolerance class	2B +0.20
Tolerance class	2B +0.10
Tolerance class	3B
Tolerance class	2B
Tolerance class	2B +0.05
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