



Machine tap HSS-E 6H, TiN, M× pitch: 3X0,35



Order data

Order number	132900 3X0,35
GTIN	4045197074249
Item class	11H

Description

Version:

Strong spiral point.

Guide section with oil grooves, but without chip flutes.

For use with **emulsion** (fat content minimum 8%).

Advantage:

Particularly strong, optimum self-guidance and **no recutting** when reversed. Versatile in use, TiN coated for reduced edge build-up and higher cutting speeds.

Note:

NEW GENERATION AVAILABLE!

Recommended successor product is No. 132905.

Thread type: MF

Tool material: HSS E

Norm: DIN 374

Tolerance class: ISO 2 6H

Thread pitch: 0.35 mm

Overall length L_{tot} : 56 mm

Shank \varnothing : 2.2 mm

Tapping hole \varnothing : 2.65 mm

Technical description

Thread \varnothing	3 mm
Tapping hole \varnothing	2.65 mm
Number of cutting edges Z	3
Number of clamping slots	3

Taper lead angle	50 degrees
Thread pitch	0.35 mm
Shank Ø	2.2 mm
Overall length L _{tot}	56 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Norm	DIN 374
Thread depth	9 mm
Thread type	MF
Thread size	3×0.35
Coating	TiN
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	B
Skaft	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 dynamic machining
Colour ring	green