

9600451 | Standard machine tap HSS-E5 (cobalt 5%) -M -DIN 371/376 -C Shape -Tol.+0,1

Overrated (+0.1) tapping of steels, stainless alloys and aluminium. Particularly suitable for through tapping thanks to its Gun entry.



- Threading of standard Steels
- Made in Spain

- Spiral flute
- 5% cobalt HSS

Machine



Application



N1-4-1-
Aluminum-
based
alloy-4000
series:
Silicon



N1-4-
based
alloy
Aluminum-4000
Series:
With
Silicon



P1-
Unrealized
steels



P2-
Weakly
allied
steels



P3- strong
alloy steels



P5- Ferritic
stainless
steels

Features



Properties and benefits

- + Spiral flute : A flute shape that allows chips to be evacuated through the entrance to the hole. ➡ Allows better heat resistance due to better chip evacuation. For blind holes.
- + 5% cobalt high-speed steel: HSS substrate enriched with 5% cobalt. Improved heat retention (strength, cutting sharpness) ➡ For general use in metals up to 1200 N/mm².

