

PRODUCT DATA SHEET

Synchro screw tap, HSSE-PM TiN M ISO 2 (6H) 50° (right) 376 C

For universal use up to 1000 N/mm2



<u>ATORN</u>



Application

For producing metric threads on CNC machines or conventional machines in **blind holes** in the steel, stainless steel, non-ferrous metals, cast iron and special alloys material groups up to a strength of 1000 N/mm².

Execution

Dimensions pursuant to: DIN 371 = reinforced shank (up to M10), DIN 376 = transition-fit shank (from M12)

Advantage

Long service life and high level of process reliability thanks to innovative cutting geometry and coating, and universal
application for maximum flexibility in use

- Individual clamping options: Shrink-fit chucks, synchro tapping chuck
- Precise shank design: h6

Technical Data

Product number	1003140 323
Thread type x nominal diameter	M12
Pitch	1.75 mm
Core hole diameter	10.2 mm
Length	110 mm
Shank diameter	9 mm
Shank square	7 mm
DIN	376
EAN Code	4050293016796
Commodity Code	82074010

