

PRODUCT DATA SHEET

Synchro screw tap, HSSE-PM TiCN with HB clamping surface M ISO 2 (6H) 0° 371 similar to B for universal use up to 1000 N/mm2













Application

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

Execution

■ Synchro machine tap with overrun H6 shank and clamping surface

Advantage

- good service life and process reliability thanks to innovative cutting geometry and coating as well as universal use for the greatest flexibility in applications
- Individual clamping options: Shrink-fit chucks, synchro tapping chucks and surface chucks
- Precise shank design: h6

Technical Data

Product number	1003140 912
Thread type x nominal diameter	M4
Pitch	0.7 mm
Core hole diameter	3.3 mm
Length	63 mm
Shank diameter	6 mm
Shank square	4.9 mm
DIN	Similar to 371
EAN Code	4050293582161
Commodity Code	82074010

